University of Pittsburgh

Class Section Update Report

Criteria Selected

Selected Term :	Spring Term 2019-2020
Selected Campus :	PIT - Pittsburgh Campus
Selected Academic Group :	ENGR - Swanson School of Engineering
Selected Subject Area(s) :	BIOENG - Bioengineering, CEE - Civil & Environmental Engineer, CHE - Chemical Engineering, COE - Computer Engineering, COEE - Computer Engineering - Engr, ECE - Electrical and Computer Engr, ENGR - Engineering, ENGSCI - Engineering Science, ENRES - Energy Resources, FTDH - FT Diss Study ENGR, IE - Industrial Engineering, ME - Mechanical Engineering, MEMS - Mech Engr & Materials Sci, MSE - Materials Science and Engr, PETE - Petroleum Engineering

Class Section Update Report

University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188475
Subject Area: BIOENG
Catalog Nbr: 1000
Class Nbr: 27521
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: STATISTICS FOR BIOENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2912556	Primary Instructor	Vande Geest,Jonathan P.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	3:30 PM	4:45 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	44

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188475
Subject Area: BIOENG
Catalog Nbr: 1000
Class Nbr: 27522
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1015
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: STATISTICS FOR BIOENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2912556	Primary Instructor	Vande Geest,Jonathan P.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	12:30 PM	2:00 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	44

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101690
Subject Area: BIOENG
Catalog Nbr: 1002
Class Nbr: 12833
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRAMURAL INTERNSHIP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2929499	Primary Instructor	Almarza,Alejandro Jose

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	3:00 PM	4:15 PM	MoFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Overhead Projector
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101690
Subject Area: BIOENG
Catalog Nbr: 1002
Class Nbr: 18379
Course Offering Nbr: 1
Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: INTRAMURAL INTERNSHIP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2902378	Primary Instructor	Borovetz,Harvey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	3:00 PM	4:15 PM	MoFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189515
Subject Area: BIOENG
Catalog Nbr: 1024
Class Nbr: 29558
Course Offering Nbr: 1
Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: MEDICAL PRODUCT DESIGN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904871	Primary Instructor	Gartner,Mark J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	10:00 AM	11:15 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172221
Subject Area: BIOENG
Catalog Nbr: 1071
Class Nbr: 13100
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRODUCTION TO CELL BIOLOGY 2

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957286	Secondary Instructor	Espiritu,Eugenel
2924191	Secondary Instructor	Kolarcik,Christi Lynn
2921981	Secondary Instructor	Roy,Partha
3017890	Secondary Instructor	Shiwarski,Daniel J
2923043	Secondary Instructor	Stuckenholz,Carsten

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	11:00 AM	11:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 106

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172221
Subject Area: BIOENG
Catalog Nbr: 1071
Class Nbr: 18035
Course Offering Nbr: 1
Class Section: 1030
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: INTRODUCTION TO CELL BIOLOGY 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923043	Primary Instructor	Stuckenholz,Carsten

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	8:00 AM	8:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	21

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172221
Subject Area: BIOENG
Catalog Nbr: 1071
Class Nbr: 13101
Course Offering Nbr: 1
Class Section: 1040
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: INTRODUCTION TO CELL BIOLOGY 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923043	Primary Instructor	Stuckenholz,Carsten

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	9:00 AM	9:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	21

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172221
Subject Area: BIOENG
Catalog Nbr: 1071
Class Nbr: 13134
Course Offering Nbr: 1
Class Section: 1050
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: INTRODUCTION TO CELL BIOLOGY 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923043	Primary Instructor	Stuckenholz,Carsten

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	12:00 PM	12:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	21

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172221
Subject Area: BIOENG
Catalog Nbr: 1071
Class Nbr: 21311
Course Offering Nbr: 1
Class Section: 1060
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: INTRODUCTION TO CELL BIOLOGY 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923043	Primary Instructor	Stuckenholz,Carsten

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	4:00 PM	4:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	21

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172221
Subject Area: BIOENG
Catalog Nbr: 1071
Class Nbr: 21312
Course Offering Nbr: 1
Class Section: 1070
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: INTRODUCTION TO CELL BIOLOGY 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923043	Primary Instructor	Stuckenholz,Carsten

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	5:00 PM	5:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	22

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175546
Subject Area: BIOENG
Catalog Nbr: 1075
Class Nbr: 27579
Course Offering Nbr: 1
Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: INTRO CELL MOL BIOL LAB TECHNQ

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1010 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3362853	Primary Instructor	Gau,David Martin
2921981	Primary Instructor	Roy,Partha

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00136	00136	10	4:00 PM	5:55 PM	Tu	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175546
Subject Area: BIOENG
Catalog Nbr: 1075
Class Nbr: 27581
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1015
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO CELL MOL BIOL LAB TECHNQ

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3362853	Primary Instructor	Gau,David Martin
	2921981	Primary Instructor	Roy,Partha

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	1:00 PM	4:00 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101698
Subject Area: BIOENG
Catalog Nbr: 1085
Class Nbr: 12761
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1070
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: INTRO TO BIOENGNRNG: SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	2:00 PM	2:50 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	219

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188610
Subject Area: BIOENG
Catalog Nbr: 1086
Class Nbr: 27903
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: BIOENGINEERING SEM FOR MINORS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	4:00 PM	5:25 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101699
Subject Area: BIOENG
Catalog Nbr: 1095
Class Nbr: 12845
Course Offering Nbr: 1
Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182721
Subject Area: BIOENG
Catalog Nbr: 1096
Class Nbr: 18868
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 2.00
FA Units: 1.00

Short Title: UGRD TEACHING EXPERIENCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Satisfactory/No Credit	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101700
Subject Area: BIOENG
Catalog Nbr: 1150
Class Nbr: 12834
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOENG METHODS & APPLICATIONS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	8:00 AM	9:15 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101700
Subject Area: BIOENG
Catalog Nbr: 1150
Class Nbr: 12835
Course Offering Nbr: 1
Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: BIOENG METHODS & APPLICATIONS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	3:00 PM	5:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	74

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101702
Subject Area: BIOENG
Catalog Nbr: 1161
Class Nbr: 12843
Course Offering Nbr: 1
Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: BIOENGINEERING DESIGN 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904871	Primary Instructor	Gartner,Mark J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	1:00 PM	3:25 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101702
Subject Area: BIOENG
Catalog Nbr: 1161
Class Nbr: 12985
Course Offering Nbr: 1
Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: BIOENGINEERING DESIGN 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904871	Primary Instructor	Gartner,Mark J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	3:30 PM	3:55 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101703
Subject Area: BIOENG
Catalog Nbr: 1210
Class Nbr: 21196
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOENGINEERING THERMODYNAMICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1735694	Primary Instructor	Brown,Bryan Nicklaus
	3387623	Primary Instructor	Ruder,Warren C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	9:00 AM	10:15 AM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	45

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101703
Subject Area: BIOENG
Catalog Nbr: 1210
Class Nbr: 21197
Course Offering Nbr: 1
Class Section: 1065
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: BIOENGINEERING THERMODYNAMICS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1060 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
1735694	Primary Instructor	Brown,Bryan Nicklaus
3387623	Primary Instructor	Ruder,Warren C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	1:00 PM	1:50 PM	Tu	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 45

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183352
Subject Area: BIOENG
Catalog Nbr: 1211
Class Nbr: 28585
Course Offering Nbr: 1
Academic Organization: BIOENGH - Bioengineering - UHC

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HONORS BIOENG THERMODYNAMICS

Free Format Topic: (30 Characters)
UNIVERSITY HONORS COLLEGE

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
1735694	Primary Instructor	Brown,Bryan Nicklaus
3387623	Primary Instructor	Ruder,Warren C
0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	9:00 AM	10:15 AM	MoWe	1/6/2020	4/17/2020
BENDM00320	00320	84	1:30 PM	2:20 PM	We	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UHC	UHC				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183352
Subject Area: BIOENG
Catalog Nbr: 1211
Class Nbr: 28586
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1020
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HONORS BIOENG THERMODYNAMICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:
UNIVERSITY HONORS COLLEGE		

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1735694	Primary Instructor	Brown,Bryan Nicklaus
	3387623	Primary Instructor	Ruder,Warren C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	1:00 PM	1:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UHC	UHC				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187545
Subject Area: BIOENG
Catalog Nbr: 1218
Class Nbr: 25676
Course Offering Nbr: 1
Academic Organization: BIOENGH - Bioengineering - UHC

Class Section: 1180
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: EMERGING BIOMED TECHNOLOGIES

Free Format Topic: (30 Characters)
UNIVERSITY HONORS COLLEGE

Fee Type:

Fee Amount:

Session: SE3 **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1180 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2910038	Primary Instructor	Gharaibeh,Burhan Moh'd

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00363	00363	40	6:00 PM	8:50 PM	Tu	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UHC	UHC	REHSCI	1218	22225	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101704
Subject Area: BIOENG
Catalog Nbr: 1220
Class Nbr: 28588
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOTRANSPORT PHENOMENA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00239	00239	45	11:00 AM	12:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	44

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101704
Subject Area: BIOENG
Catalog Nbr: 1220
Class Nbr: 28590
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1020
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOTRANSPORT PHENOMENA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00158	00158	52	11:00 AM	11:50 AM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	44

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101705
Subject Area: BIOENG
Catalog Nbr: 1241
Class Nbr: 13003
Course Offering Nbr: 1
Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: SOCTL, POL & ETHCL ISS BIOENG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	8:30 AM	9:45 AM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	44

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	UGH				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150990
Subject Area: BIOENG
Catalog Nbr: 1310
Class Nbr: 12986
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LINEAR SYSTEMS & ELECTRONICS 1

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2901695	Primary Instructor	Stetten,George Dewitt
2901695	Primary Instructor	Stetten,George Dewitt

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	2:00 PM	3:15 PM	Tu	1/6/2020	4/17/2020
BENDM00157	00157	219	2:00 PM	3:15 PM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 108

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150990
Subject Area: BIOENG
Catalog Nbr: 1310
Class Nbr: 13117
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LINEAR SYSTEMS & ELECTRONICS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00B10	00B10	32	6:30 PM	9:00 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	27

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150990
Subject Area: BIOENG
Catalog Nbr: 1310
Class Nbr: 13118
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1050
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LINEAR SYSTEMS & ELECTRONICS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00B10	00B10	32	6:30 PM	9:00 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	27

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150990
Subject Area: BIOENG
Catalog Nbr: 1310
Class Nbr: 12987
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1060
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LINEAR SYSTEMS & ELECTRONICS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00B10	00B10	32	6:30 PM	9:00 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	27

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150990
Subject Area: BIOENG
Catalog Nbr: 1310
Class Nbr: 17796
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1070
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LINEAR SYSTEMS & ELECTRONICS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00B10	00B10	32	6:30 PM	9:00 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	27

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189698
Subject Area: BIOENG
Catalog Nbr: 1355
Class Nbr: 28905
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MEDICAL PRODUCT REGULATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904871	Primary Instructor	Gartner,Mark J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	12:00 PM	2:25 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177855
Subject Area: BIOENG
Catalog Nbr: 1383
Class Nbr: 16560
Course Offering Nbr: 1
Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: BIOMEDICAL OPTICAL MICROSCOPY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938678	Primary Instructor	Liu,Yang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	9:00 AM	10:15 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	18

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	2383	16561	22

Room Characteristic
Media - Overhead Projector

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177904
Subject Area: BIOENG
Catalog Nbr: 1533
Class Nbr: 27862
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONTROLLED DRUG DELIVERY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1080 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3363942	Primary Instructor	Fedorchak,Morgan Virginia
3363942	Primary Instructor	Fedorchak,Morgan Virginia

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	3:00 PM	4:15 PM	Mo	1/6/2020	4/17/2020
BENDM00318	00318	84	3:00 PM	4:15 PM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CHE	1533	27858	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101714
Subject Area: BIOENG
Catalog Nbr: 1580
Class Nbr: 25946
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: BIOMD APPLC OF SIGNAL PROCING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901028	Primary Instructor	Loughlin,Patrick J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	10:30 AM	11:45 AM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101714
Subject Area: BIOENG
Catalog Nbr: 1580
Class Nbr: 25954
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1030
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: BIOMD APPLC OF SIGNAL PROCING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901028	Primary Instructor	Loughlin,Patrick J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	10:30 AM	12:25 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181477
Subject Area: BIOENG
Catalog Nbr: 1586
Class Nbr: 23677
Course Offering Nbr: 1
Academic Organization: BIOENGH - Bioengineering - UHC

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: QUAN SYSTEMS NEUROSCIENCE

Free Format Topic: (30 Characters)
UNIVERSITY HONORS COLLEGE

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2935443	Primary Instructor	Batista,Aaron P
3358993	Secondary Instructor	Iordanova,Bistra E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	1:00 PM	1:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 19

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UHC	UHC				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172223
Subject Area: BIOENG
Catalog Nbr: 1620
Class Nbr: 13102
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO TISSUE ENGINEERING

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2920238	Primary Instructor	Marra,Kacey Gribbin
2909600	Primary Instructor	Mars,Wendy Michelle

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	12:00 PM	1:15 PM	MoWe	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 37

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MSCMP	2760	29847	5
		BIOENG	2620	29848	20

Room Characteristic
Media - Data Projector/Monitor

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101716
Subject Area: BIOENG
Catalog Nbr: 1630
Class Nbr: 12785
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOMECH 1-MECHL PRIN BIO SYMS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2911056	Primary Instructor	Chambers,April Jeannette
2944247	Secondary Instructor	Maiti,Spandan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	3:30 PM	4:45 PM	MoWe	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Overhead Projector

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101716
Subject Area: BIOENG
Catalog Nbr: 1630
Class Nbr: 12846
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1015
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOMECH 1-MECHL PRIN BIO SYMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2911056	Primary Instructor	Chambers,April Jeannette
	2944247	Secondary Instructor	Maiti,Spandan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	9:00 AM	9:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101716
Subject Area: BIOENG
Catalog Nbr: 1630
Class Nbr: 21198
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOMECH 1-MECHL PRIN BIO SYMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2911056	Secondary Instructor	Chambers,April Jeannette
	2944247	Primary Instructor	Maiti,Spandan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	11:30 AM	12:45 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101716
Subject Area: BIOENG
Catalog Nbr: 1630
Class Nbr: 21199
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1105
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOMECH 1-MECHL PRIN BIO SYMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2911056	Secondary Instructor	Chambers,April Jeannette
2944247	Primary Instructor	Maiti,Spandan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	12:00 PM	12:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 173425
Subject Area: BIOENG
Catalog Nbr: 1632
Class Nbr: 15288
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOMECH 3: BIODYNAMICS OF MOVM

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1070 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2903938	Primary Instructor	Cham Dit Tham,Rakie
2919048	Primary Instructor	Mahboobin,Arash
2903938	Primary Instructor	Cham Dit Tham,Rakie
2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	12:00 PM	12:50 PM	Tu	1/6/2020	4/17/2020
BENDM00318	00318	84	12:30 PM	2:15 PM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	BIOENG	2632	22412	12

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101717
Subject Area: BIOENG
Catalog Nbr: 1680
Class Nbr: 23730
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: BIOMEDICAL APPLC OF CONTROL

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919846	Primary Instructor	Gandhi,Neeraj
2929808	Secondary Instructor	Weber,Douglas John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	10:30 AM	11:45 AM	MoWe	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101717
Subject Area: BIOENG
Catalog Nbr: 1680
Class Nbr: 24865
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1035
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: BIOMEDICAL APPLC OF CONTROL

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919846	Primary Instructor	Gandhi,Neeraj
2929808	Secondary Instructor	Weber,Douglas John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	9:30 AM	11:55 AM	Fr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101720
Subject Area: BIOENG
Catalog Nbr: 1810
Class Nbr: 28591
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOMAT AND BIOCOMPATIBILITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945644	Primary Instructor	Kozai,Takashi Daniel Yoshida

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150091
Subject Area: BIOENG
Catalog Nbr: 2001
Class Nbr: 12968
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MATH METHODS BIOENGINEERING 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	3:00 PM	4:15 PM	WeFr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	45

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179536
Subject Area: BIOENG
Catalog Nbr: 2016
Class Nbr: 18428
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FUNDM PRIN BIDEGRBL METLC ALLY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00312	00312	16	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	8

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CHE	2016	18429	8

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101729
Subject Area: BIOENG
Catalog Nbr: 2023
Class Nbr: 12754
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1060
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: BIOENGINEERING SEMINAR SERIES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2912556	Primary Instructor	Vande Geest,Jonathan P.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00121	00121	571	4:00 PM	5:25 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	150

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	2024	12963	12

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101730
Subject Area: BIOENG
Catalog Nbr: 2024
Class Nbr: 12963
Course Offering Nbr: 1
Class Section: 1060
Component: SEM - Seminar
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: BIOENGINEERING SEM FOR PROF MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2912556	Primary Instructor	Vande Geest,Jonathan P.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00121	00121	571	4:00 PM	5:25 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	2023	12754	150

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178523
Subject Area: BIOENG
Catalog Nbr: 2045
Class Nbr: 30401
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CMPTL CASE STDS IN BIOMD ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932951	Primary Instructor	Ibrahim,Tamer Selim

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
NEEDSAROOM			11:00 AM	12:30 PM	TuWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101739
Subject Area: BIOENG
Catalog Nbr: 2067
Class Nbr: 15430
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MUSCULOSKELETAL BIOMECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906905	Primary Instructor	Debski,Richard E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	9:30 AM	10:45 AM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	24

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2067	18376	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101744
Subject Area: BIOENG **Class Section:** 1010 **Minimum Units:** 1.00 **Maximum Units:** 6.00
Catalog Nbr: 2095 **Component:** DIR - Directed Studies **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 12746 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955839	Primary Instructor	Fedor,Max Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101744
Subject Area: BIOENG
Catalog Nbr: 2095
Class Nbr: 17370
Course Offering Nbr: 1
Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906905	Primary Instructor	Debski,Richard E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101744
Subject Area: BIOENG
Catalog Nbr: 2095
Class Nbr: 17371
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923241	Primary Instructor	Gurleyik,Kilichan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101744
Subject Area: BIOENG
Catalog Nbr: 2095
Class Nbr: 17372
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101744
Subject Area: BIOENG
Catalog Nbr: 2095
Class Nbr: 17373
Course Offering Nbr: 1
Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101744
Subject Area: BIOENG
Catalog Nbr: 2095
Class Nbr: 17374
Course Offering Nbr: 1
Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181826
Subject Area: BIOENG
Catalog Nbr: 2151
Class Nbr: 18273
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MEDICAL PRODUCT DEVELOPMENT

Free Format Topic: (30 Characters)
MEDICAL PRODUCT DEVELOPMENT

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1060 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2963631	Teaching Assistant	Dooley,Megan
2955892	Teaching Assistant	Giel,Allie E
2944764	Primary Instructor	Hirschman,Alan D
3616255	Teaching Assistant	Tambellini,Juliana M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	6:00 PM	9:00 PM	Tu	1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CLRES	2156	25709	6

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186260
Subject Area: BIOENG
Catalog Nbr: 2165
Class Nbr: 24833
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MEDICAL PRODUCT ENTREPRENEUR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3324692	Primary Instructor	Taylor,Donald Paul

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	6:00 PM	9:00 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	32

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183845
Subject Area: BIOENG
Catalog Nbr: 2170
Class Nbr: 21535
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CLINICAL BIOENGINEERING

Free Format Topic: (30 Characters)
CLINICAL BIOENGINEERING

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1050 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2923241	Primary Instructor	Gurleyik,Kilichan
3726899	Secondary Instructor	Mandala,Mahender Arjun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	6:00 PM	9:00 PM	Th	1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189942
Subject Area: BIOENG
Catalog Nbr: 2175
Class Nbr: 29564
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HUMN FACTORS ENGR MED DEVICES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908879	Primary Instructor	Redfern,Mark S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	6:00 PM	9:00 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101750
Subject Area: BIOENG
Catalog Nbr: 2242
Class Nbr: 24965
Course Offering Nbr: 1
Class Section: 1200
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: SOCTL, POL & ETHCL ISS BIOT 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3391790	Primary Instructor	Manz,Jennifer Lynn
	2901053	Primary Instructor	Schmidt,Karen L

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
VICTO00116	00116	30	6:00 PM	9:00 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101751
Subject Area: BIOENG
Catalog Nbr: 2250
Class Nbr: 18068
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1050
Component: CLN - Clinical
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: CARDIO CLINICAL INTERNSHIPS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906119	Primary Instructor	Schaub Jr,Richard D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177856
Subject Area: BIOENG
Catalog Nbr: 2383
Class Nbr: 16561
Course Offering Nbr: 1
Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: BIOMEDICAL OPTICAL MICROSCOPY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938678	Primary Instructor	Liu,Yang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	9:00 AM	10:15 AM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	22

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	1383	16560	18

Room Characteristic
Media - Overhead Projector

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186013
Subject Area: BIOENG
Catalog Nbr: 2385
Class Nbr: 23901
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENGR MEDL FOR QUAN IMAG ANAL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2952907	Primary Instructor	Menon Gopalakrishna,Prahlad

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	6:00 PM	9:00 PM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150985
Subject Area: BIOENG
Catalog Nbr: 2525
Class Nbr: 27966
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: APPLIED BIOSTATISTICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2925319	Primary Instructor	Beschorner,Kurt E.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00327	00327	32	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175180
Subject Area: BIOENG
Catalog Nbr: 2540
Class Nbr: 22701
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NEURAL BIOMAT & TISSUE ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2922605	Primary Instructor	Cui,Xinyan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	1:00 PM	4:00 PM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172224
Subject Area: BIOENG
Catalog Nbr: 2620
Class Nbr: 29848
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO TISSUE ENGINEERING

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2920238	Primary Instructor	Marra,Kacey Gribbin
2909600	Primary Instructor	Mars,Wendy Michelle

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00320	00320	84	12:00 PM	1:15 PM	MoWe	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	1620	13102	37
		MSCMP	2760	29847	5

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184907
Subject Area: BIOENG
Catalog Nbr: 2632
Class Nbr: 22412
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOMECH 3: BIODYNAMICS OF MOVM

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1070 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2903938	Primary Instructor	Cham Dit Tham,Rakie
2919048	Primary Instructor	Mahboobin,Arash
2903938	Primary Instructor	Cham Dit Tham,Rakie
2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	12:00 PM	12:50 PM	Tu	1/6/2020	4/17/2020
BENDM00318	00318	84	12:30 PM	2:15 PM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	1632	15288	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190094
Subject Area: BIOENG
Catalog Nbr: 2635
Class Nbr: 30069
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: TRIBOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2925319	Primary Instructor	Beschorner,Kurt E.
	2955349	Primary Instructor	Jacobs,Tevis David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	2:30 PM	3:45 PM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MSE	2061	30005	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184541
Subject Area: BIOENG
Catalog Nbr: 2650
Class Nbr: 30216
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LEARNING & CONTROL OF MOVEMENT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2949851	Primary Instructor	Torres,Gelsy

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
VICTO00230	00230	25	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182600
Subject Area: BIOENG
Catalog Nbr: 2675
Class Nbr: 18774
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FINITE ELASTICITY OF SOFT TISU

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2905349	Primary Instructor	Abramowitch,Steven D
2944247	Primary Instructor	Maiti,Spandan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	4:00 PM	6:25 PM	Tu	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	3008	18775	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101775
Subject Area: BIOENG
Catalog Nbr: 2705
Class Nbr: 12957
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRACT REHAB ENGR & ASSTV TECHN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2931564	Primary Instructor	Coltellaro,John J
	2913107	Primary Instructor	Cooper,Rosemarie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
FRTOW06081	06081	32	5:00 PM	8:00 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		HRS	2705	13813	25

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182496
Subject Area: BIOENG
Catalog Nbr: 2731
Class Nbr: 18689
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MOLECULAR MECHANISNS TISSUE GR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2902251	Primary Instructor	Bell,Aaron W
	3622579	Primary Instructor	Bytzura,Amanda M
	2924954	Primary Instructor	Lagasse,Eric
	2909600	Special	Mars,Wendy Michelle

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00207	00207	60	3:00 PM	3:55 PM	MoWeFr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MSCMP	2730	13297	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101784
Subject Area: BIOENG
Catalog Nbr: 2810
Class Nbr: 12854
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOMATRL & BIOCOMPATIBILITY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3622579	Special	Bytzura,Amanda M
2909600	Primary Instructor	Mars,Wendy Michelle
2909610	Primary Instructor	Wagner,William R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	11:00 AM	12:15 PM	TuTh	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad LG/SNC Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CHE	2811	12969	10
		MSCMP	2770	17839	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1010 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 12748 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2902378	Primary Instructor	Borovetz,Harvey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1015 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16062 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1015	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905055	Primary Instructor	Shroff,Sanjeev Govinddas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1020 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16063 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2921981	Primary Instructor	Roy,Partha

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1025 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16064 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1025	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908922	Primary Instructor	Patzer, Jack

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1030 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16065 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2901695	Primary Instructor	Stetten,George Dewitt

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1035 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16066 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1035 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1040 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16067 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2950548	Primary Instructor	Fisher,Lee Erik Bartholomew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1045 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16068 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1045 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2901028	Primary Instructor	Loughlin,Patrick J
2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1050 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16069 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905060	Primary Instructor	Vorp,David A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1055 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16070 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1055 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2944834	Primary Instructor	Sigal,Ian Alejandro

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1060 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16071 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2935443	Primary Instructor	Batista,Aaron P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG
Catalog Nbr: 2999
Class Nbr: 16072
Course Offering Nbr: 1
Class Section: 1065
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1065	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2929664	Primary Instructor	Cheng,Boyle C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1070 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16073 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905887	Primary Instructor	Deasy,Bridget M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1075 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16074 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1075	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909727	Primary Instructor	Woo,Savio L Y

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1080 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16075 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1080 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2909610	Primary Instructor	Wagner,William R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1085 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16076 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1085	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900728	Primary Instructor	Brienza,David M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1090 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16077 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939520	Primary Instructor	Wang,Yadong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG
Catalog Nbr: 2999
Class Nbr: 16078
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1095
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1095	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1100 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16079 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1100 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2911289	Primary Instructor	Collinger,Jennifer Lynn

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1105 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16080 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1105	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939768	Primary Instructor	Shiva,Sruti Sajjan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG
Catalog Nbr: 2999
Class Nbr: 16081
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1115 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16082 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1115	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1120 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16083 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1125 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16084 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1125	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1130 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16085 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1135 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16086 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1135	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1140 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16087 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1145 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16088 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1145 **Location:** PGH

Schedule Print: Y Y/N **Instructor ID:** 0 **Instructor Role** **Instructor Name:** No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required **Grading Basis:** Grad SN Basis **Instructor Edit:** No Enrollment Choice **Enrollment Capacity:** 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1150 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16089 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1155 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16090 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1155	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1160 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16091 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906905	Primary Instructor	Debski,Richard E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1165 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16092 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1165	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1170 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16093 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG
Catalog Nbr: 2999
Class Nbr: 16094
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1175
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1175	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1180 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16095 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1185 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16096 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1185	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1190 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16097 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1195 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16098 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1195	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1200 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16099 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1205 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16100 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1205	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG
Catalog Nbr: 2999
Class Nbr: 16101
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1210
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1215 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16102 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1215	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1220 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16103 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1225 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16104 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1230 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16105 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1235 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16106 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932256	Primary Instructor	Zeringue,Henry Christian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1240 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16107 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2903938	Primary Instructor	Cham Dit Tham,Rakie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1245 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16108 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919846	Primary Instructor	Gandhi,Neeraj

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1250 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16109 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2916260	Primary Instructor	Li,Zong-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1255 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16110 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1255	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932137	Primary Instructor	Sowa,Gwendolyn A.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101786
Subject Area: BIOENG **Class Section:** 1260 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16111 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1260	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101788
Subject Area: BIOENG
Catalog Nbr: 3003
Class Nbr: 12855
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1010
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: TEACHING PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2902378	Primary Instructor	Borovetz,Harvey S
	2919048	Primary Instructor	Mahboobin,Arash
	2905055	Primary Instructor	Shroff,Sanjeev Govinddas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101791
Subject Area: BIOENG
Catalog Nbr: 3095
Class Nbr: 12747
Course Offering Nbr: 1
Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905060	Primary Instructor	Vorp,David A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101791
Subject Area: BIOENG **Class Section:** 1020 **Minimum Units:** 1.00 **Maximum Units:** 6.00
Catalog Nbr: 3095 **Component:** DIR - Directed Studies **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 17375 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932951	Primary Instructor	Ibrahim,Tamer Selim

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101791
Subject Area: BIOENG
Catalog Nbr: 3095
Class Nbr: 17376
Course Offering Nbr: 1
Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937903	Primary Instructor	Huppert,Theodore J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101791
Subject Area: BIOENG
Catalog Nbr: 3095
Class Nbr: 17377
Course Offering Nbr: 1
Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932951	Primary Instructor	Ibrahim,Tamer Selim

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101791
Subject Area: BIOENG
Catalog Nbr: 3095
Class Nbr: 17369
Course Offering Nbr: 1
Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901721	Primary Instructor	Wells,Alan H

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101791
Subject Area: BIOENG
Catalog Nbr: 3095
Class Nbr: 17378
Course Offering Nbr: 1
Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923241	Primary Instructor	Gurleyik,Kilichan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185633
Subject Area: BIOENG
Catalog Nbr: 3602
Class Nbr: 23136
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: TMJ REGENERATION AND MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2929499	Primary Instructor	Almarza,Alejandro Jose

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:50 PM	MoWeFr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101797
Subject Area: BIOENG
Catalog Nbr: 3760
Class Nbr: 12962
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1070
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: RES SEM: REGENERATIVE MEDICINE

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1070 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3622579	Special	Bytzura,Amanda M
2949821	Primary Instructor	Duncan,Andrew Wayne
2909600	Special	Mars,Wendy Michelle
2907745	Primary Instructor	Monga,Satdarshan Pal Singh

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:30 PM	1:25 PM	Fr	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Grad LG/SNC Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MSCMP	3760	13319	15

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181121
Subject Area: BIOENG
Catalog Nbr: 3944
Class Nbr: 18083
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: CMPSTN STRUCT FUNCN MNRLZD TIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936617	Primary Instructor	Beniash,Elia

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 13019
Course Offering Nbr: 1
Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/25/2020 | **Associated Class:** 1010 | **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2902378	Primary Instructor	Borovetz,Harvey S
	2943199	Primary Instructor	Farrokhi,Shawn Shahram
	2942095	Primary Instructor	Taboas,Juan M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1015 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16112 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1015	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920384	Primary Instructor	Badylak,Stephen Francis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16113
Course Offering Nbr: 1
Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2922605	Primary Instructor	Cui,Xinyan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1025 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 16114 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1025	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909610	Primary Instructor	Wagner,William R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16115
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938266	Primary Instructor	Kim,Kang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16116
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1035
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1035	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952907	Primary Instructor	Menon Gopalakrishna,Prahlad

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16117
Course Offering Nbr: 1
Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1040 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2935443	Primary Instructor	Batista,Aaron P
2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16118
Course Offering Nbr: 1
Class Section: 1045
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/25/2020 | **Associated Class:** 1045 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2921981	Primary Instructor	Roy,Partha

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16119
Course Offering Nbr: 1
Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2911056	Primary Instructor	Chambers,April Jeannette

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16120
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1055
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1055	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908470	Primary Instructor	Sparto,Patrick J.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16121
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2950548	Primary Instructor	Fisher,Lee Erik Bartholomew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16122
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1065
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1065	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952224	Primary Instructor	Steketee,Michael Brandt

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1070 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 16123 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1070 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2929808	Primary Instructor	Weber,Douglas John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required **Grading Basis:** Grad SN Basis **Instructor Edit:** No Enrollment Choice **Enrollment Capacity:** 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16124
Course Offering Nbr: 1
Class Section: 1075
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1075	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923014	Primary Instructor	Smith,Matthew Adam

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16125
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937903	Primary Instructor	Huppert,Theodore J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16126
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1085
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1085	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2912556	Primary Instructor	Vande Geest,Jonathan P.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16127
Course Offering Nbr: 1
Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1090 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2902542	Primary Instructor	Tsui,Fu-Chiang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16128
Course Offering Nbr: 1
Class Section: 1095
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/25/2020 | **Associated Class:** 1095 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2903938	Primary Instructor	Cham Dit Tham,Rakie
2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16129
Course Offering Nbr: 1
Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1100 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2904035	Primary Instructor	Kameneva,Marina Vitaly
2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16130
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1105
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1105	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945644	Primary Instructor	Kozai,Takashi Daniel Yoshida

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16131
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1115 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 16132 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1115 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2944834	Primary Instructor	Sigal,Ian Alejandro

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16133
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919846	Primary Instructor	Gandhi,Neeraj

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16134
Course Offering Nbr: 1
Class Section: 1125
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1125	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905349	Primary Instructor	Abramowitch,Steven D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16135
Course Offering Nbr: 1
Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952907	Primary Instructor	Menon Gopalakrishna,Prahlad

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16136
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1135
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1135	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3387623	Primary Instructor	Ruder,Warren C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16137
Course Offering Nbr: 1
Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905060	Primary Instructor	Vorp,David A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16138
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1145
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1145	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2925319	Primary Instructor	Beschorner,Kurt E.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16139
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2929499	Primary Instructor	Almarza,Alejandro Jose

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16140
Course Offering Nbr: 1
Class Section: 1155
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1155	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932549	Primary Instructor	Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16141
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2911289	Primary Instructor	Collinger,Jennifer Lynn

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16142
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1165
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1165	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2922196	Primary Instructor	Ishikawa,Hiroshi

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1170 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 16143 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1170 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2930003	Primary Instructor	Davidson,Lance A
2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16144
Course Offering Nbr: 1
Class Section: 1175
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/25/2020 | **Associated Class:** 1175 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2902378	Primary Instructor	Borovetz,Harvey S
2901017	Primary Instructor	Salama,Guy

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16145
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2920238	Primary Instructor	Marra,Kacey Gribbin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16146
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1185
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1185	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919319	Primary Instructor	Schwartz,Andrew B

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16147
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1190
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2916243	Primary Instructor	Simon,Marc Alan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16148
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1195
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1195 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2916183	Primary Instructor	Woollard,Fabrisia Ambrosio

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16149
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1200
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1735694	Primary Instructor	Brown,Bryan Nicklaus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16150
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1205
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1205	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901695	Primary Instructor	Stetten,George Dewitt

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16151
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1210
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913462	Primary Instructor	Sfeir,Charles S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1215 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 16152 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1215	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908322	Primary Instructor	Boninger,Michael L.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16153
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1220
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908709	Primary Instructor	Aizenstein,Howard Jay

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1225 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16154 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906905	Primary Instructor	Debski,Richard E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1230 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 16155 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1230 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2949851	Primary Instructor	Torres,Gelsy

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16156
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1235
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2956256	Primary Instructor	Sadagopan,Srivatsun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16157
Course Offering Nbr: 1
Class Section: 1240
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1078463	Primary Instructor	Miller,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16158
Course Offering Nbr: 1
Class Section: 1245
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/25/2020 | **Associated Class:** 1245 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2954451	Primary Instructor	Viator,John Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16159
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1250
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2916243	Primary Instructor	Simon,Marc Alan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16160
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1255
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1255	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2944247	Primary Instructor	Maiti,Spandan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16161
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1260
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1260	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2932951	Primary Instructor	Ibrahim,Tamer Selim

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1270 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 16692 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1270	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939520	Primary Instructor	Wang,Yadong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 16706
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1280
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1280	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938806	Primary Instructor	Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 17403
Course Offering Nbr: 1
Class Section: 1290
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1290	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1300 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 17404 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1300	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939257	Primary Instructor	Gladwin,Mark Thomas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 17405
Course Offering Nbr: 1
Class Section: 1310
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1310	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945727	Primary Instructor	Anderson,Carolyn J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 17406
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1320
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1320	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3363942	Primary Instructor	Fedorchak,Morgan Virginia

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 17407
Course Offering Nbr: 1
Class Section: 1330
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1330	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2956219	Primary Instructor	El Gharbawie,Omar A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 17471
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1340
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1340	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 17472
Course Offering Nbr: 1
Class Section: 1350
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1350 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2938678	Primary Instructor	Liu,Yang
2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1360 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 17473 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1360 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2939081	Primary Instructor	Gaunt,Robert A
2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1370 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 17474 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1370 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2949061	Primary Instructor	Modo,Michel Mathias

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG
Catalog Nbr: 3997
Class Nbr: 17475
Course Offering Nbr: 1
Class Section: 1380
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1380	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2941667	Primary Instructor	Miskov- Zivanov,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170616
Subject Area: BIOENG **Class Section:** 1385 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3997 **Component:** THE - Thesis Research
Class Nbr: 18115 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1385	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939768	Primary Instructor	Shiva,Sruti Sajjan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1010 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 12749 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2902378	Primary Instructor	Borovetz,Harvey S
2908646	Primary Instructor	Robertson,Anne M
2901721	Primary Instructor	Wells,Alan H

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1015 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16162 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1015	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920384	Primary Instructor	Badylak,Stephen Francis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1020 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16163 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2922605	Primary Instructor	Cui,Xinyan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1025 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16164 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1025	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2912556	Primary Instructor	Vande Geest,Jonathan P.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16165
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2944834	Primary Instructor	Sigal,Ian Alejandro

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1035 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16166 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1035	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1735694	Primary Instructor	Brown,Bryan Nicklaus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1040 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16167 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1045 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16168 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1045	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2935443	Primary Instructor	Batista,Aaron P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1050 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16169 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2956219	Primary Instructor	El Gharbawie,Omar A
	2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1055 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16170 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1055	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938266	Primary Instructor	Kim,Kang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1060 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16171 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2949061	Primary Instructor	Modo,Michel Mathias

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1065 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16172 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1065 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2919048	Primary Instructor	Mahboobin,Arash
2939768	Primary Instructor	Shiva,Sruti Sajjan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required **Grading Basis:** Grad SN Basis **Instructor Edit:** No Enrollment Choice **Enrollment Capacity:** 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1070 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16173 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2950548	Primary Instructor	Fisher,Lee Erik Bartholomew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1075 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16174 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1075	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939081	Primary Instructor	Gaunt,Robert A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1080 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16175 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1085 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16176 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1085	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905055	Primary Instructor	Shroff,Sanjeev Govinddas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1090 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16177 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919740	Primary Instructor	Laymon,Charles M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16178
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1095
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1095	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2912556	Primary Instructor	Vande Geest,Jonathan P.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1100 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16179 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920238	Primary Instructor	Marra,Kacey Gribbin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1105 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16180 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1105	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904035	Primary Instructor	Kameneva,Marina Vitaly

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1110 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16181 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1110 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2919048	Primary Instructor	Mahboobin,Arash
	2956256	Primary Instructor	Sadagopan,Srivatsun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required **Grading Basis:** Grad SN Basis **Instructor Edit:** No Enrollment Choice **Enrollment Capacity:** 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16182
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1115
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1115	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16183
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2925319	Primary Instructor	Beschorner,Kurt E.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16184
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1125
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1125	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2919846	Primary Instructor	Gandhi,Neeraj

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16185
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905060	Primary Instructor	Vorp,David A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1135 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16186 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1135	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905349	Primary Instructor	Abramowitch,Steven D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16187
Course Offering Nbr: 1
Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937903	Primary Instructor	Huppert,Theodore J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1145 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16188 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1145	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2911056	Primary Instructor	Chambers,April Jeannette

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1150 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16189 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2929499	Primary Instructor	Almarza,Alejandro Jose

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1155 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16190 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1155	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932549	Primary Instructor	Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16191
Course Offering Nbr: 1
Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908322	Primary Instructor	Boninger,Michael L.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16192
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1165
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1165	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2939257	Primary Instructor	Gladwin,Mark Thomas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16193
Course Offering Nbr: 1
Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2916243	Primary Instructor	Simon,Marc Alan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1175 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16194 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1175	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932951	Primary Instructor	Ibrahim,Tamer Selim

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG
Catalog Nbr: 3999
Class Nbr: 16195
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919319	Primary Instructor	Schwartz,Andrew B

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1185 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16196 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1185	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2902107	Primary Instructor	Colby,Carol Louise

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1190 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16197 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913206	Primary Instructor	Simpson,Richard Callaghan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1195 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16198 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1195	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2919048	Primary Instructor	Mahboobin,Arash
	2949851	Primary Instructor	Torres,Gelsy

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1200 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16199 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901695	Primary Instructor	Stetten,George Dewitt

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1205 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16200 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1205	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913462	Primary Instructor	Sfeir,Charles S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1210 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16201 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934226	Primary Instructor	Tashman,Scott

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1215 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16202 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1215	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908709	Primary Instructor	Aizenstein,Howard Jay

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1220 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16203 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906905	Primary Instructor	Debski,Richard E
	2934226	Primary Instructor	Tashman,Scott

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1225 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 16204 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2905887	Primary Instructor	Deasy,Bridget M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1230 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16205 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908591	Primary Instructor	Boada,Fernando E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1235 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16206 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932256	Primary Instructor	Zeringue,Henry Christian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1240 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16207 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2922017	Primary Instructor	Schuman, Joel Schuman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1245 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16208 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2903938	Primary Instructor	Cham Dit Tham,Rakie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1250 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16209 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2902378	Primary Instructor	Borovetz,Harvey S
	2900944	Primary Instructor	Lotze,Michael T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1255 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16210 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1255 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2919048	Primary Instructor	Mahboobin,Arash
	2905543	Primary Instructor	Pacella,John J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 101799
Subject Area: BIOENG **Class Section:** 1260 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 16211 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: BIOENG - Bioengineering Program

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1260	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919184	Primary Instructor	Kim,Seonggi

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103934
Subject Area: CEE
Catalog Nbr: 0109
Class Nbr: 15289
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: COMPUTER METH IN CIVIL ENGRG 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934555	Primary Instructor	Rizzo,Piervincenzo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	4:00 PM	5:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103934
Subject Area: CEE
Catalog Nbr: 0109
Class Nbr: 18380
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1085
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: COMPUTER METH IN CIVIL ENGRG 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	12:00 PM	12:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103934
Subject Area: CEE
Catalog Nbr: 0109
Class Nbr: 15290
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1090
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: COMPUTER METH IN CIVIL ENGRG 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	12:00 PM	12:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103934
Subject Area: CEE
Catalog Nbr: 0109
Class Nbr: 30013
Course Offering Nbr: 1
Class Section: 1095
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: COMPUTER METH IN CIVIL ENGRG 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	9:00 AM	9:50 AM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103934
Subject Area: CEE
Catalog Nbr: 0109
Class Nbr: 30015
Course Offering Nbr: 1
Class Section: 1100
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: COMPUTER METH IN CIVIL ENGRG 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	9:00 AM	9:50 AM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103937
Subject Area: CEE
Catalog Nbr: 1085
Class Nbr: 12677
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1060
Component: CLQ - Colloquium
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: DEPARTMENTAL SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00120	00120	326	11:00 AM	11:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	250

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103940
Subject Area: CEE
Catalog Nbr: 1105
Class Nbr: 12737
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MATERIALS OF CONSTRUCTION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3481419	Primary Instructor	Sachs,Steven Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	11:00 AM	11:50 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103943
Subject Area: CEE
Catalog Nbr: 1200
Class Nbr: 12760
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONSTRUCTION MANAGEMENT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	5:30 PM	8:00 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	80

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103951
Subject Area: CEE
Catalog Nbr: 1233
Class Nbr: 12767
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONSTRUCTION DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	1:00 PM	1:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP	CEE	1333	12679	12
		CEE	1833	12739	12
		CEE	1533	12741	12
		CEE	1433	12755	5
		CEE	1733	15300	6

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103951
Subject Area: CEE
Catalog Nbr: 1233
Class Nbr: 12768
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONSTRUCTION DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	2:00 PM	3:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP	CEE	1333	12680	12
		CEE	1833	12740	12
		CEE	1533	12742	12
		CEE	1433	12756	5
		CEE	1733	15301	6

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103952
Subject Area: CEE
Catalog Nbr: 1330
Class Nbr: 12980
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO STRUCTURAL ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3481419	Primary Instructor	Sachs,Steven Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	75

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103954
Subject Area: CEE
Catalog Nbr: 1333
Class Nbr: 12679
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: STRUCTURAL DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	1:00 PM	1:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP	CEE	1833	12739	12
		CEE	1533	12741	12
		CEE	1433	12755	5
		CEE	1233	12767	12
		CEE	1733	15300	6

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103954
Subject Area: CEE
Catalog Nbr: 1333
Class Nbr: 12680
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: STRUCTURAL DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	2:00 PM	3:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 12

Course Attribute:	Course Attribute Value:
CAP	CAP

Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CEE	1833	12740	12
CEE	1533	12742	12
CEE	1433	12756	5
CEE	1233	12768	12
CEE	1733	15301	6

Room Characteristic

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103956
Subject Area: CEE
Catalog Nbr: 1341
Class Nbr: 12681
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: STEEL STRUCTURES 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2924259	Primary Instructor	Harries,Kent Alexander

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182525
Subject Area: CEE
Catalog Nbr: 1401
Class Nbr: 18706
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: OPEN CHANNEL HYDRAULICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936150	Primary Instructor	Loehlein,Werner C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	48

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103957
Subject Area: CEE
Catalog Nbr: 1402
Class Nbr: 12972
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FLUID MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G37	00G37	43	1:00 PM	2:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	42

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103957
Subject Area: CEE
Catalog Nbr: 1402
Class Nbr: 12971
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1015
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FLUID MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB26	0SB26	24	4:30 PM	6:20 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	21

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103957
Subject Area: CEE
Catalog Nbr: 1402
Class Nbr: 12973
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FLUID MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB26	0SB26	24	12:00 PM	2:00 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	21

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103958
Subject Area: CEE
Catalog Nbr: 1412
Class Nbr: 23511
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRODUCTION TO HYDROLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936150	Primary Instructor	Loehlein,Werner C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	11:00 AM	12:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	54

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103960
Subject Area: CEE
Catalog Nbr: 1433
Class Nbr: 12755
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: WATER RESOURCES DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	1:00 PM	1:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP	CEE	1333	12679	12
		CEE	1833	12739	12
		CEE	1533	12741	12
		CEE	1233	12767	12
		CEE	1733	15300	6

Room Characteristic

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103960
Subject Area: CEE
Catalog Nbr: 1433
Class Nbr: 12756
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: WATER RESOURCES DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	2:00 PM	3:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 5

Course Attribute:	Course Attribute Value:
CAP	CAP

Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CEE	1333	12680	12
CEE	1833	12740	12
CEE	1533	12742	12
CEE	1233	12768	12
CEE	1733	15301	6

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103961
Subject Area: CEE
Catalog Nbr: 1503
Class Nbr: 12927
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO ENVIRONMENTAL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958114	Primary Instructor	Baumel,Carla Aparecida

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	11:00 AM	12:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189345
Subject Area: CEE
Catalog Nbr: 1504
Class Nbr: 28605
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CHEM IN ENVR ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957389	Primary Instructor	Gilbertson,Leanne Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00232	00232	36	1:00 PM	2:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103962
Subject Area: CEE
Catalog Nbr: 1513
Class Nbr: 12974
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENVIRONMENTAL ENGRNG PROCESSES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908201	Primary Instructor	Casson,Leonard W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	8:00 AM	9:15 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	75

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187467
Subject Area: CEE
Catalog Nbr: 1520
Class Nbr: 25500
Course Offering Nbr: 1
Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: MATRL & ENGRY BALNC ENV ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2944082	Primary Instructor	Khanna,Vikas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	11:00 AM	12:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103963
Subject Area: CEE
Catalog Nbr: 1523
Class Nbr: 25501
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENVIRONMENTAL ENGINEERING LAB

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3396446	Primary Instructor	Sanchez,David Vincent Pangelinan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01045	01045	32	1:00 PM	1:50 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				
UCIS	GLBST				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103963
Subject Area: CEE
Catalog Nbr: 1523
Class Nbr: 25593
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENVIRONMENTAL ENGINEERING LAB

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		0		No Instructor Assigned
		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	2:00 PM	3:50 PM	Mo	1/6/2020	4/17/2020
TBATBA	TBA	0	1:00 PM	3:50 PM	We	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	GLBST				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103964
Subject Area: CEE
Catalog Nbr: 1533
Class Nbr: 12741
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENVRL ENGR DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	1:00 PM	1:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP	CEE	1333	12679	12
		CEE	1833	12739	12
		CEE	1433	12755	5
		CEE	1233	12767	12
		CEE	1733	15300	6

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103964
Subject Area: CEE
Catalog Nbr: 1533
Class Nbr: 12742
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENVRL ENGR DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	2:00 PM	3:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 12

Course Attribute:	Course Attribute Value:
CAP	CAP

Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CEE	1333	12680	12
CEE	1833	12740	12
CEE	1433	12756	5
CEE	1233	12768	12
CEE	1733	15301	6

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186128
Subject Area: CEE
Catalog Nbr: 1610
Class Nbr: 28606
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENGR SUSTAINABLE DEVELOPMENT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923416	Primary Instructor	Bilec,Melissa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	55

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	2610	28607	15

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103965
Subject Area: CEE
Catalog Nbr: 1703
Class Nbr: 23676
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: TRANSPORTATION ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2902629	Primary Instructor	Johnson,Keith A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	9:00 AM	10:15 AM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189817
Subject Area: CEE
Catalog Nbr: 1704
Class Nbr: 29400
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1095
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LAND DATA ANALYTICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1095	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2962630	Primary Instructor	Cenkner,John Joseph

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	5:30 PM	8:00 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183662
Subject Area: CEE
Catalog Nbr: 1710
Class Nbr: 28613
Course Offering Nbr: 1
Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: TRAFFIC CONTROL SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1034728	Primary Instructor	Szewcow,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	5:30 PM	8:00 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	2710	28612	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186983
Subject Area: CEE
Catalog Nbr: 1711
Class Nbr: 28608
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADV TRANSPORT MANAGMNT STRATG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958411	Primary Instructor	Euler,Gary

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	5:30 PM	8:00 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	2711	28609	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103969
Subject Area: CEE
Catalog Nbr: 1717
Class Nbr: 31477
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CMPNTS, PROPRTS & DSGN OF PCC

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G37	00G37	43	11:00 AM	12:15 PM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	2717	31476	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103969
Subject Area: CEE
Catalog Nbr: 1717
Class Nbr: 31479
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CMPNTS, PROPRTS & DSGN OF PCC

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	1:00 PM	2:50 PM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	2717	31478	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182522
Subject Area: CEE
Catalog Nbr: 1730
Class Nbr: 18707
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1110
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HIGHWAY ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940319	Primary Instructor	Telega,Edward T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	5:30 PM	8:00 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	28

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	2730	18663	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103970
Subject Area: CEE
Catalog Nbr: 1733
Class Nbr: 15300
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: TRANSPORTATION DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	1:00 PM	1:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 6

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP	CEE	1333	12679	12
		CEE	1833	12739	12
		CEE	1533	12741	12
		CEE	1433	12755	5
		CEE	1233	12767	12

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103970
Subject Area: CEE
Catalog Nbr: 1733
Class Nbr: 15301
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: TRANSPORTATION DESIGN PROJECT

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1030 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	2:00 PM	3:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 6

Course Attribute:	Course Attribute Value:
CAP	CAP

Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CEE	1333	12680	12
CEE	1833	12740	12
CEE	1533	12742	12
CEE	1433	12756	5
CEE	1233	12768	12

Room Characteristic

Start Date | **Reserve Capacity Requirement** | **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182523
Subject Area: CEE
Catalog Nbr: 1750
Class Nbr: 25504
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PROJECT DVLP & IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1110909	Primary Instructor	Cessna,Howard D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
PUBHL0A522	0A522	40	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	2750	25505	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184813
Subject Area: CEE
Catalog Nbr: 1809
Class Nbr: 22309
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HYDRAULIC FRACTURING MECHANICS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2952735	Primary Instructor	Bunger,Andrew P
2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	4:30 PM	7:05 PM	Tu	1/6/2020	4/25/2020
BENDM0938B	00938B	36	4:30 PM	7:05 PM	Tu	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 18

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	1209	22053	18
		PETE	2209	31650	8
		CEE	2809	31651	18

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103971
Subject Area: CEE
Catalog Nbr: 1811
Class Nbr: 12990
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRINCIPLES OF SOIL MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G37	00G37	43	11:00 AM	12:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	43

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103971
Subject Area: CEE
Catalog Nbr: 1811
Class Nbr: 12991
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRINCIPLES OF SOIL MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB26	0SB26	24	12:30 PM	2:25 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103971
Subject Area: CEE
Catalog Nbr: 1811
Class Nbr: 12992
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRINCIPLES OF SOIL MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB26	0SB26	24	4:00 PM	5:55 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103972
Subject Area: CEE
Catalog Nbr: 1821
Class Nbr: 12750
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FOUNDATION ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909346	Primary Instructor	Vallejo,Luis E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	10:00 AM	10:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	48

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103973
Subject Area: CEE
Catalog Nbr: 1833
Class Nbr: 12739
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GEOTECHNICAL DESIGN PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	1:00 PM	1:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP	CEE	1333	12679	12
		CEE	1533	12741	12
		CEE	1433	12755	5
		CEE	1233	12767	12
		CEE	1733	15300	6

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103973
Subject Area: CEE
Catalog Nbr: 1833
Class Nbr: 12740
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GEOTECHNICAL DESIGN PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	2:00 PM	3:50 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	1333	12680	12
		CEE	1533	12742	12
		CEE	1433	12756	5
		CEE	1233	12768	12
		CEE	1733	15301	6

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 12686
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13034
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908201	Primary Instructor	Casson,Leonard W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE **Class Section:** 1030 **Minimum Units:** 1.00 **Maximum Units:** 4.00
Catalog Nbr: 1996 **Component:** DIR - Directed Studies **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 13035 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2924259	Primary Instructor	Harries,Kent Alexander

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13036
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904344	Primary Instructor	Magalotti,Mark Joseph

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13037
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2933812	Primary Instructor	Liang,Xu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13038
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900606	Primary Instructor	Lin,Jeen-Shang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13039
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3396446	Primary Instructor	Sanchez,David Vincent Pangelinan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13040
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942321	Primary Instructor	Abad,Jorge Darwin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13041
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934555	Primary Instructor	Rizzo,Piervincenzo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13042
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957389	Primary Instructor	Gilbertson,Leanne Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13043
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909346	Primary Instructor	Vallejo,Luis E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13044
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2917478	Primary Instructor	Vandenbossche,Julie Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 13133
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1130 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2908849

Instructor Role: Primary Instructor

Instructor Name: Vidic,Radisav

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 15482
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 15483
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2944082	Primary Instructor	Khanna,Vikas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 15484
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958114	Primary Instructor	Baumel,Carla Aparecida

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 16220
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923416	Primary Instructor	Bilec,Melissa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 16221
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2964321	Primary Instructor	Haig,Sarah Jane

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 16222
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938627	Primary Instructor	Brigham,John C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 16223
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1017445	Primary Instructor	Iannacchione,Anthony T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103974
Subject Area: CEE
Catalog Nbr: 1996
Class Nbr: 16224
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1210
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3713511	Primary Instructor	Stephens,Max Taylor

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 173026
Subject Area: CEE
Catalog Nbr: 2085
Class Nbr: 30314
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: GRADUATE DEPARTMENTAL SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2964321	Primary Instructor	Haig,Sarah Jane

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	10:00 AM	11:00 AM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	Class Instructor Table Edit	70

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 173026
Subject Area: CEE
Catalog Nbr: 2085
Class Nbr: 13122
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1070
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: GRADUATE DEPARTMENTAL SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2964321	Primary Instructor	Haig,Sarah Jane

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	10:00 AM	10:55 AM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	Class Instructor Table Edit	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103986
Subject Area: CEE
Catalog Nbr: 2201
Class Nbr: 17795
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONSTRUCTION COST ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	5:30 PM	8:00 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103986
Subject Area: CEE
Catalog Nbr: 2201
Class Nbr: 18378
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1350
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONSTRUCTION COST ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1350	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	5:30 PM	8:00 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103988
Subject Area: CEE
Catalog Nbr: 2203
Class Nbr: 25497
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONSTRCT METHODS AND EQUIPMENT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957250	Primary Instructor	Sebastian,John T
	1843749	Primary Instructor	Walkowiak,Adam Richard

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103988
Subject Area: CEE
Catalog Nbr: 2203
Class Nbr: 25498
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1105
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONSTRCT METHODS AND EQUIPMENT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1105	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957250	Primary Instructor	Sebastian,John T
	1843749	Primary Instructor	Walkowiak,Adam Richard

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103989
Subject Area: CEE
Catalog Nbr: 2204
Class Nbr: 12763
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONSTRUCTION LAW & RISK MGMNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2940320	Primary Instructor	Buechel,Charles A
	2957250	Secondary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00312	00312	16	5:30 PM	8:00 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	16

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 103989
Subject Area: CEE
Catalog Nbr: 2204
Class Nbr: 21574
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1150
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONSTRUCTION LAW & RISK MGMNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2940320	Primary Instructor	Buechel,Charles A
	2957250	Secondary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	5:30 PM	8:00 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179303
Subject Area: CEE
Catalog Nbr: 2230
Class Nbr: 18733
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BUILDING INFORMATION MODELING

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: SE3 **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1050 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2942673	Primary Instructor	Dietrick,Mark Edward
2957250	Secondary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179303
Subject Area: CEE
Catalog Nbr: 2230
Class Nbr: 18735
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1250
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BUILDING INFORMATION MODELING

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: SE3 **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1250 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2942673	Primary Instructor	Dietrick,Mark Edward
2957250	Secondary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185656
Subject Area: CEE
Catalog Nbr: 2321
Class Nbr: 23224
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1095
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELASY, PLSTCTY FRAC MECHCS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1095	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2960540	Primary Instructor	Khazanovich,Lev

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00130	00130	30	5:30 PM	8:00 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150119
Subject Area: CEE
Catalog Nbr: 2346
Class Nbr: 31248
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: REPAIR AND RETROFIT OF STRUCT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	5:30 PM	8:00 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186129
Subject Area: CEE
Catalog Nbr: 2610
Class Nbr: 28607
Course Offering Nbr: 1
Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: ENGR SUSTAINABLE DEVELOPMENT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923416	Primary Instructor	Bilec,Melissa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	1610	28606	55

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186596
Subject Area: CEE
Catalog Nbr: 2612
Class Nbr: 24397
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DESIGN & ANAL OF EXPERIMENTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2944082	Primary Instructor	Khanna,Vikas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104045
Subject Area: CEE
Catalog Nbr: 2710
Class Nbr: 28612
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: TRAFFIC CONTROL SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1034728	Primary Instructor	Szewcow,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	5:30 PM	8:00 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	1710	28613	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176654
Subject Area: CEE
Catalog Nbr: 2711
Class Nbr: 28609
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADV TRANSPORT MANAGMNT STRATG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958411	Primary Instructor	Euler,Gary

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	5:30 PM	8:00 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	1711	28608	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104049
Subject Area: CEE
Catalog Nbr: 2717
Class Nbr: 31476
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CMPNTS, PROPRTS & DSGN OF PCC

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G37	00G37	43	11:00 AM	12:15 PM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	1717	31477	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104049
Subject Area: CEE
Catalog Nbr: 2717
Class Nbr: 31478
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CMPNTS, PROPRTS & DSGN OF PCC

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	1:00 PM	2:50 PM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	1717	31479	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175498
Subject Area: CEE
Catalog Nbr: 2730
Class Nbr: 18663
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1110
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HIGHWAY ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940319	Primary Instructor	Telega,Edward T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	5:30 PM	8:00 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	1730	18707	28

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178361
Subject Area: CEE
Catalog Nbr: 2750
Class Nbr: 25505
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PROJECT DVLP AND IMPLEMTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1110909	Primary Instructor	Cessna,Howard D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
PUBHL0A522	0A522	40	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	1750	25504	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104056
Subject Area: CEE
Catalog Nbr: 2802
Class Nbr: 25499
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1095
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GEOTECHNICAL ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1095	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900606	Primary Instructor	Lin,Jeen-Shang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	5:30 PM	8:00 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	GLBST				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184814
Subject Area: CEE
Catalog Nbr: 2809
Class Nbr: 31651
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HYDRAULIC FRACTURING MECHANICS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2952735	Primary Instructor	Bunger,Andrew P
2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	4:30 PM	7:05 PM	Tu	1/6/2020	4/25/2020
BENDM0938B	00938B	36	4:30 PM	7:05 PM	Tu	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 18

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	1209	22053	18
		CEE	1809	22309	18
		PETE	2209	31650	8

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 12691
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2944082	Primary Instructor	Khanna,Vikas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13045
Course Offering Nbr: 1
Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2924259	Primary Instructor	Harries,Kent Alexander

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13046
Course Offering Nbr: 1
Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908849	Primary Instructor	Vidic,Radisav

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13047
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2933812	Primary Instructor	Liang,Xu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13048
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900606	Primary Instructor	Lin,Jeen-Shang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13049
Course Offering Nbr: 1
Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904344	Primary Instructor	Magalotti,Mark Joseph

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13050
Course Offering Nbr: 1
Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3713511	Primary Instructor	Stephens,Max Taylor

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13051
Course Offering Nbr: 1
Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908201	Primary Instructor	Casson,Leonard W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13052
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934555	Primary Instructor	Rizzo,Piervincenzo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13053
Course Offering Nbr: 1
Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2960540	Primary Instructor	Khazanovich,Lev

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13054
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909346	Primary Instructor	Vallejo,Luis E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 13055
Course Offering Nbr: 1
Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2917478	Primary Instructor	Vandenbossche,Julie Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 15485
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 15486
Course Offering Nbr: 1
Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2964321	Primary Instructor	Haig,Sarah Jane

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 15487
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923416	Primary Instructor	Bilec,Melissa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 15500
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957389	Primary Instructor	Gilbertson,Leanne Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 16219
Course Offering Nbr: 1
Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958114	Primary Instructor	Baumel,Carla Aparecida

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 16235
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1175
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1175	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906137	Primary Instructor	Oyler,John F

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 16236
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938627	Primary Instructor	Brigham,John C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 16237
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1185
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 9.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1185	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1017445	Primary Instructor	Iannacchione,Anthony T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 16238
Course Offering Nbr: 1
Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104063
Subject Area: CEE
Catalog Nbr: 2996
Class Nbr: 28012
Course Offering Nbr: 1
Class Section: 1195
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 9.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR M.S. STUDNTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1195	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3396446	Primary Instructor	Sanchez,David Vincent Pangelinan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104064
Subject Area: CEE
Catalog Nbr: 2997
Class Nbr: 18876
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1010 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 12692 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2944082	Primary Instructor	Khanna,Vikas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1020 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13056 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942321	Primary Instructor	Abad,Jorge Darwin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1030 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13057 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2924259	Primary Instructor	Harries,Kent Alexander

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1040 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13058 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908849	Primary Instructor	Vidic,Radisav

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1050 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13059 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2933812	Primary Instructor	Liang,Xu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1060 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13060 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900606	Primary Instructor	Lin,Jeen-Shang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1070 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13061 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961946	Primary Instructor	Sun,Hao

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1080 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13062 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904344	Primary Instructor	Magalotti,Mark Joseph

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE
Catalog Nbr: 2999
Class Nbr: 13063
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934555	Primary Instructor	Rizzo,Piervincenzo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1100 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13064 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2960540	Primary Instructor	Khazanovich,Lev

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1110 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13065 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1110 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2909346	Primary Instructor	Vallejo,Luis E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1120 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 13066 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2917478	Primary Instructor	Vandenbossche,Julie Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1130 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 15488 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE
Catalog Nbr: 2999
Class Nbr: 15489
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923416	Primary Instructor	Bilec,Melissa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE
Catalog Nbr: 2999
Class Nbr: 15501
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908201	Primary Instructor	Casson,Leonard W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE
Catalog Nbr: 2999
Class Nbr: 15641
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3713511	Primary Instructor	Stephens,Max Taylor

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1165 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16239 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1165	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938627	Primary Instructor	Brigham,John C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE
Catalog Nbr: 2999
Class Nbr: 16240
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957389	Primary Instructor	Gilbertson,Leanne Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1175 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16241 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1175	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1017445	Primary Instructor	Iannacchione,Anthony T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE **Class Section:** 1180 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 16242 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958114	Primary Instructor	Baumel,Carla Aparecida

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE
Catalog Nbr: 2999
Class Nbr: 26193
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1190
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104065
Subject Area: CEE
Catalog Nbr: 2999
Class Nbr: 28011
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1195
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1195	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104084
Subject Area: CEE
Catalog Nbr: 3501
Class Nbr: 12695
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENVRNMTL ENGRG PROCESSES 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908201	Primary Instructor	Casson,Leonard W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00319	00319	60	5:30 PM	8:00 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	GLBST				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104085
Subject Area: CEE
Catalog Nbr: 3502
Class Nbr: 31252
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENVRNMTL ENGRG PROCESSES 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00339	00339	20	2:00 PM	4:30 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	GLBST				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186127
Subject Area: CEE
Catalog Nbr: 3609
Class Nbr: 31253
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADV TOPICS LIFE CYCL ASSMNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00G16	00G16	24	12:00 PM	2:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104096
Subject Area: CEE
Catalog Nbr: 3714
Class Nbr: 31254
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADVANCD PAVEMENT DESIGN & ANAL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	5:30 PM	8:00 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104103
Subject Area: CEE
Catalog Nbr: 3805
Class Nbr: 22155
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1380
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ROCK MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1380	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909346	Primary Instructor	Vallejo,Luis E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	5:30 PM	8:00 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 12697
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957389	Primary Instructor	Gilbertson,Leanne Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13067
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2924259	Primary Instructor	Harries,Kent Alexander

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13068
Course Offering Nbr: 1
Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908849	Primary Instructor	Vidic,Radisav

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13069
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2933812	Primary Instructor	Liang,Xu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13070
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900606	Primary Instructor	Lin,Jeen-Shang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13071
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13072
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942321	Primary Instructor	Abad,Jorge Darwin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13073
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908201	Primary Instructor	Casson,Leonard W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13074
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934555	Primary Instructor	Rizzo,Piervincenzo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13075
Course Offering Nbr: 1
Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2944082	Primary Instructor	Khanna,Vikas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13076
Course Offering Nbr: 1
Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909346	Primary Instructor	Vallejo,Luis E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 13077
Course Offering Nbr: 1
Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2917478	Primary Instructor	Vandenbossche,Julie Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 15490
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904344	Primary Instructor	Magalotti,Mark Joseph

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 15491
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 15492
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923416	Primary Instructor	Bilec,Melissa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 15502
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3713511	Primary Instructor	Stephens,Max Taylor

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 16243
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1165
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1165	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938627	Primary Instructor	Brigham,John C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 16244
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2960540	Primary Instructor	Khazanovich,Lev

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 16245
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1175
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1175	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1017445	Primary Instructor	Iannacchione,Anthony T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 16246
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3481419	Primary Instructor	Sachs,Steven Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 26117
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1185
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1185	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958114	Primary Instructor	Baumel,Carla Aparecida

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104107
Subject Area: CEE
Catalog Nbr: 3996
Class Nbr: 26118
Course Offering Nbr: 1
Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 6.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: SPEC INVSTGTN FOR PH.D. STDNT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2964321	Primary Instructor	Haig,Sarah Jane

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 12699
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2960540	Primary Instructor	Khazanovich,Lev

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13078
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2924259	Primary Instructor	Harries,Kent Alexander

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13079
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908849	Primary Instructor	Vidic,Radisav

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13080
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2933812	Primary Instructor	Liang,Xu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13081
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900606	Primary Instructor	Lin,Jeen-Shang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13082
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961946	Primary Instructor	Sun,Hao

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13083
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942321	Primary Instructor	Abad,Jorge Darwin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13084
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908201	Primary Instructor	Casson,Leonard W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13085
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934555	Primary Instructor	Rizzo,Piervincenzo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13086
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2944082	Primary Instructor	Khanna,Vikas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13087
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909346	Primary Instructor	Vallejo,Luis E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 13088
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2917478	Primary Instructor	Vandenbossche,Julie Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 15493
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 15494
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 15495
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2923416	Primary Instructor	Bilec,Melissa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 15503
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3713511	Primary Instructor	Stephens,Max Taylor

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 16247
Course Offering Nbr: 1
Class Section: 1165
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1165	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909721	Primary Instructor	Torkamani,Morteza A M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 16248
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938627	Primary Instructor	Brigham,John C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 16249
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1175
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1175	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1017445	Primary Instructor	Iannacchione,Anthony T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 16250
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957389	Primary Instructor	Gilbertson,Leanne Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 26119
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1185
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1185	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104108
Subject Area: CEE
Catalog Nbr: 3997
Class Nbr: 26120
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: RESEARCH, PH.D

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958114	Primary Instructor	Baumel,Carla Aparecida

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 12700
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908201	Primary Instructor	Casson,Leonard W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE **Class Section:** 1020 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 13089 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961946	Primary Instructor	Sun,Hao

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 13090
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3713511	Primary Instructor	Stephens,Max Taylor

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 13091
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2924259	Primary Instructor	Harries,Kent Alexander

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 13092
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908849	Primary Instructor	Vidic,Radisav

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 13093
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2933812	Primary Instructor	Liang,Xu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 13094
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900606	Primary Instructor	Lin,Jeen-Shang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE **Class Section:** 1080 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 13095 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904344	Primary Instructor	Magalotti,Mark Joseph

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 13096
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934555	Primary Instructor	Rizzo,Piervincenzo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE **Class Section:** 1100 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 13097 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2917478	Primary Instructor	Vandenbossche,Julie Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 13098
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2944082	Primary Instructor	Khanna,Vikas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 13099
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909346	Primary Instructor	Vallejo,Luis E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00949	00949	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 15496
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 15497
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957389	Primary Instructor	Gilbertson,Leanne Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 15498
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2923416	Primary Instructor	Bilec,Melissa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 15504
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2960540	Primary Instructor	Khazanovich,Lev

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 16251
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1165
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1165	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938627	Primary Instructor	Brigham,John C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 16252
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958114	Primary Instructor	Baumel,Carla Aparecida

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 16253
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1175
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1175	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1017445	Primary Instructor	Iannacchione,Anthony T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104109
Subject Area: CEE
Catalog Nbr: 3999
Class Nbr: 16254
Course Offering Nbr: 1
Academic Organization: C-ENV - Civil & Environmental Eng

Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104155
Subject Area: CHE
Catalog Nbr: 0200
Class Nbr: 12975
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 6.00
Academic Progress Units: 6.00

Maximum Units: 6.00
FA Units: 6.00

Short Title: CHEMICAL ENGR THERMODYNAMICS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2916670	Primary Instructor	Veser,Goetz
2916670	Primary Instructor	Veser,Goetz

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	8:00 AM	9:50 AM	MoWeFr	1/6/2020	4/17/2020
BENDM0938B	00938B	36	8:00 AM	9:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 55

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104155
Subject Area: CHE
Catalog Nbr: 0200
Class Nbr: 12978
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1015
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 6.00
Academic Progress Units: 6.00

Maximum Units: 6.00
FA Units: 6.00

Short Title: CHEMICAL ENGR THERMODYNAMICS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
0		No Instructor Assigned
0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	8:00 AM	9:50 AM	Tu	1/6/2020	4/17/2020
BENDM0938B	00938B	36	8:00 AM	9:50 AM	Tu	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 55

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104155
Subject Area: CHE
Catalog Nbr: 0200
Class Nbr: 18528
Course Offering Nbr: 1
Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 6.00
Academic Progress Units: 6.00
Maximum Units: 6.00
FA Units: 6.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: CHEMICAL ENGR THERMODYNAMICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909625	Primary Instructor	Johnson, Karl Karl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	8:00 AM	9:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	55

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104155
Subject Area: CHE
Catalog Nbr: 0200
Class Nbr: 18529
Course Offering Nbr: 1
Class Section: 1035
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 6.00
Academic Progress Units: 6.00
Maximum Units: 6.00
FA Units: 6.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: CHEMICAL ENGR THERMODYNAMICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	8:00 AM	9:50 AM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	55

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104156
Subject Area: CHE
Catalog Nbr: 0201
Class Nbr: 28336
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1030
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: CHE THERMODYNAMICS LABORATORY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2956099	Primary Instructor	McMahon,Michael D
2956099	Primary Instructor	McMahon,Michael D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	8:00 AM	9:50 AM	Th	1/6/2020	4/17/2020
BENDM0938B	00938B	36	8:00 AM	9:50 AM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 55

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104156
Subject Area: CHE
Catalog Nbr: 0201
Class Nbr: 28337
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1040
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: CHE THERMODYNAMICS LABORATORY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2956099	Primary Instructor	McMahon,Michael D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	8:00 AM	9:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	55

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184579
Subject Area: CHE
Catalog Nbr: 0214
Class Nbr: 22158
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INT TO CHEMICAL PRODC DESIGN

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1050 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2955023	Primary Instructor	Wilmer,Christopher Eli
2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	3:00 PM	4:15 PM	MoWe	1/6/2020	4/17/2020
BENDM0938B	00938B	36	3:00 PM	4:15 PM	MoWe	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184579
Subject Area: CHE
Catalog Nbr: 0214
Class Nbr: 25974
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INT TO CHEMICAL PRODC DESIGN

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1060 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2955023	Primary Instructor	Wilmer,Christopher Eli
2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	4:30 PM	5:45 PM	MoWe	1/6/2020	4/17/2020
BENDM0938B	00938B	36	4:30 PM	5:45 PM	MoWe	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104159
Subject Area: CHE
Catalog Nbr: 0400
Class Nbr: 12976
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 5.00
Academic Progress Units: 5.00

Maximum Units: 5.00
FA Units: 5.00

Short Title: REACTIVE PROCESS ENGINEERING

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2906029	Primary Instructor	Enick,Robert M
2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	10:00 AM	11:50 AM	MoWeFr	1/6/2020	4/17/2020
BENDM0938B	00938B	36	10:00 AM	11:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104159
Subject Area: CHE
Catalog Nbr: 0400
Class Nbr: 12979
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1015
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 5.00
Academic Progress Units: 5.00

Maximum Units: 5.00
FA Units: 5.00

Short Title: REACTIVE PROCESS ENGINEERING

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	0		No Instructor Assigned
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	10:00 AM	11:50 AM	Tu	1/6/2020	4/17/2020
BENDM0938B	00938B	36	10:00 AM	11:50 AM	Tu	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104159
Subject Area: CHE
Catalog Nbr: 0400
Class Nbr: 23301
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 5.00
Academic Progress Units: 5.00

Maximum Units: 5.00
FA Units: 5.00

Short Title: REACTIVE PROCESS ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1046834	Primary Instructor	Rodriguez,Joaquin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	10:00 AM	11:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104159
Subject Area: CHE
Catalog Nbr: 0400
Class Nbr: 23249
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1060
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 5.00
Academic Progress Units: 5.00

Maximum Units: 5.00
FA Units: 5.00

Short Title: REACTIVE PROCESS ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	10:00 AM	11:50 AM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104160
Subject Area: CHE
Catalog Nbr: 0401
Class Nbr: 12977
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1060
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: REACTIVE PROCESS ENGR LAB

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1060 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2956099	Primary Instructor	McMahon,Michael D
2956099	Primary Instructor	McMahon,Michael D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	10:00 AM	11:50 AM	Th	1/6/2020	4/17/2020
BENDM0938B	00938B	36	10:00 AM	11:50 AM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104160
Subject Area: CHE
Catalog Nbr: 0401
Class Nbr: 23250
Course Offering Nbr: 1
Class Section: 1070
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: REACTIVE PROCESS ENGR LAB

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2956099	Primary Instructor	McMahon,Michael D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	10:00 AM	11:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150908
Subject Area: CHE
Catalog Nbr: 0602
Class Nbr: 12988
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 2.00
FA Units: 2.00

Short Title: CHE SAFETY AND ETHICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907626	Primary Instructor	Murphy,John N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	1:00 PM	2:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150908
Subject Area: CHE
Catalog Nbr: 0602
Class Nbr: 25502
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 2.00
FA Units: 2.00

Short Title: CHE SAFETY AND ETHICS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1070 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2907626	Primary Instructor	Murphy,John N
2907626	Primary Instructor	Murphy,John N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	1:00 PM	2:50 PM	Tu	1/6/2020	4/17/2020
BENDM0938B	00938B	36	1:00 PM	2:50 PM	Tu	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176183
Subject Area: CHE
Catalog Nbr: 0613
Class Nbr: 15510
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 5.00
Academic Progress Units: 5.00

Maximum Units: 5.00
FA Units: 5.00

Short Title: SYS ENGNR 2: PROCESS DESIGN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	1:00 PM	2:50 PM	MoTuThFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP				
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176183
Subject Area: CHE
Catalog Nbr: 0613
Class Nbr: 24807
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 5.00
Academic Progress Units: 5.00
Maximum Units: 5.00
FA Units: 5.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SYS ENGNR 2: PROCESS DESIGN

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1050 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3611632	Primary Instructor	Baled,Hseen Omran
3611632	Primary Instructor	Baled,Hseen Omran

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	1:00 PM	2:50 PM	MoWeThFr	1/6/2020	4/17/2020
BENDM0938B	00938B	36	1:00 PM	2:50 PM	MoWeThFr	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP				
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104180
Subject Area: CHE
Catalog Nbr: 1085
Class Nbr: 12707
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1030
Component: CLQ - Colloquium
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: DEPARTMENTAL SEMINAR

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2961406

Instructor Role: Primary Instructor

Instructor Name: Niepa,Tagbo Herman Roland

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	12:00 PM	12:50 PM	We	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 219

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 12708
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2938806

Instructor Role: Primary Instructor

Instructor Name: Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15724
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15725
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901527	Primary Instructor	Beckman,Eric J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15726
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953446	Primary Instructor	Bourmpakis,Ioannis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15727
Course Offering Nbr: 1
Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15728
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15729
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957483	Primary Instructor	Fullerton Shirey,Susan K

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15730
Course Offering Nbr: 1
Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909625	Primary Instructor	Johnson, Karl Karl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15731
Course Offering Nbr: 1
Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953566	Primary Instructor	Keith,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15732
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1100 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2936353

Instructor Role: Primary Instructor

Instructor Name: Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15733
Course Offering Nbr: 1
Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943033	Primary Instructor	Li,Lei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15734
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932549	Primary Instructor	Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15735
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959518	Primary Instructor	McKone,James R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15736
Course Offering Nbr: 1
Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1140 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2961406	Primary Instructor	Niepa,Tagbo Herman Roland

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15737
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15738
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957328	Primary Instructor	Shoemaker,Jason Edward

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15739
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 15740
Course Offering Nbr: 1
Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1180 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2916670	Primary Instructor	Veser,Goetz

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date | **Reserve Capacity Requirement** | **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 22445
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 22446
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909861	Primary Instructor	Yang,Judith Chun-Hsu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 22447
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1210
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900923	Primary Instructor	McCarthy,Joseph John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 23257
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1220
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1046834	Primary Instructor	Rodriguez,Joaquin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 23258
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1225
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1225	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 23259
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1230
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1230	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104181
Subject Area: CHE
Catalog Nbr: 1097
Class Nbr: 23260
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1235
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958797	Primary Instructor	Bedewy,Mostafa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189914
Subject Area: CHE
Catalog Nbr: 1290
Class Nbr: 31136
Course Offering Nbr: 1
Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: DIFFT EQUATIONS CHEMICAL ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938806	Primary Instructor	Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00158	00158	52	10:00 AM	10:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177902
Subject Area: CHE
Catalog Nbr: 1533
Class Nbr: 27858
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CONTROLLED DRUG DELIVERY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1080 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3363942	Primary Instructor	Fedorchak,Morgan Virginia
3363942	Primary Instructor	Fedorchak,Morgan Virginia

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	3:00 PM	4:15 PM	Mo	1/6/2020	4/17/2020
BENDM00318	00318	84	3:00 PM	4:15 PM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	1533	27862	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179545
Subject Area: CHE
Catalog Nbr: 2016
Class Nbr: 18429
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FUNDM PRIN BIDEGRBL METLC ALLY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00312	00312	16	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	8

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	2016	18428	8

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104206
Subject Area: CHE
Catalog Nbr: 2101
Class Nbr: 27582
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FUNDAMENTALS OF THERMODYNAMICS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2953446	Primary Instructor	Bourmpakis,Ioannis
2953446	Primary Instructor	Bourmpakis,Ioannis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	3:00 PM	4:15 PM	TuTh	1/6/2020	4/25/2020
BENDM0938B	00938B	36	3:00 PM	4:15 PM	TuTh	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104248
Subject Area: CHE
Catalog Nbr: 2811
Class Nbr: 12969
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: BIOMATRL & BIOCOMPATIBILITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	3622579	Special	Bytzura,Amanda M
	2909600	Primary Instructor	Mars,Wendy Michelle
	2909610	Primary Instructor	Wagner,William R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	11:00 AM	12:15 PM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SNC Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	2810	12854	40
		MSCMP	2770	17839	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 12709
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938806	Primary Instructor	Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15741
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901527	Primary Instructor	Beckman,Eric J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15742
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953566	Primary Instructor	Keith,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15743
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15744
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15745
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959518	Primary Instructor	McKone,James R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15746
Course Offering Nbr: 1
Class Section: 1070
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909625	Primary Instructor	Johnson, Karl Karl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15747
Course Offering Nbr: 1
Class Section: 1080
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15748
Course Offering Nbr: 1
Class Section: 1090
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2943033	Primary Instructor	Li,Lei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15749
Course Offering Nbr: 1
Class Section: 1100
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2932549	Primary Instructor	Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15750
Course Offering Nbr: 1
Class Section: 1110
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940879	Primary Instructor	Granite,Evan J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15751
Course Offering Nbr: 1
Class Section: 1120
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900923	Primary Instructor	McCarthy,Joseph John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15752
Course Offering Nbr: 1
Class Section: 1130
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953446	Primary Instructor	Bourmpakis,Ioannis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15753
Course Offering Nbr: 1
Class Section: 1140
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15754
Course Offering Nbr: 1
Class Section: 1150
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15755
Course Offering Nbr: 1
Class Section: 1160
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15756
Course Offering Nbr: 1
Class Section: 1170
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2916670	Primary Instructor	Veser,Goetz

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 15757
Course Offering Nbr: 1
Class Section: 1180
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909861	Primary Instructor	Yang,Judith Chun-Hsu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 22448
Course Offering Nbr: 1
Class Section: 1190
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 22449
Course Offering Nbr: 1
Class Section: 1200
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904550	Primary Instructor	Klinzing,George E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 22450
Course Offering Nbr: 1
Class Section: 1210
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2903519	Primary Instructor	Shannon,Schohn L

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 23261
Course Offering Nbr: 1
Class Section: 1220
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1220 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957483	Primary Instructor	Fullerton Shirey,Susan K

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 23262
Course Offering Nbr: 1
Class Section: 1225
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957328	Primary Instructor	Shoemaker,Jason Edward

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 23263
Course Offering Nbr: 1
Class Section: 1230
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)
Fee Type:
Fee Amount:

Session: AT
Start Date: 1/6/2020
End Date: 4/25/2020
Associated Class: 1230
Location: PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 23264
Course Offering Nbr: 1
Class Section: 1235
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961406	Primary Instructor	Niepa,Tagbo Herman Roland

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 23265
Course Offering Nbr: 1
Class Section: 1240
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2942163	Primary Instructor	Iezzi,Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104254
Subject Area: CHE
Catalog Nbr: 2910
Class Nbr: 23266
Course Offering Nbr: 1
Class Section: 1245
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 12751
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938806	Primary Instructor	Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15758
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1020
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15759
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1030
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901527	Primary Instructor	Beckman,Eric J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15760
Course Offering Nbr: 1
Class Section: 1040
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953446	Primary Instructor	Bourmpakis,Ioannis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15761
Course Offering Nbr: 1
Class Section: 1050
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15762
Course Offering Nbr: 1
Class Section: 1060
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15763
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1070
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957483	Primary Instructor	Fullerton Shirey,Susan K

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15764
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1080
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909625	Primary Instructor	Johnson, Karl Karl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15765
Course Offering Nbr: 1
Class Section: 1090
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953566	Primary Instructor	Keith,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15766
Course Offering Nbr: 1
Class Section: 1100
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904550	Primary Instructor	Klinzing,George E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15767
Course Offering Nbr: 1
Class Section: 1110
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15768
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1120
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943033	Primary Instructor	Li,Lei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15769
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1130
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932549	Primary Instructor	Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15770
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1140
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900923	Primary Instructor	McCarthy,Joseph John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15771
Course Offering Nbr: 1
Class Section: 1150
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959518	Primary Instructor	McKone,James R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15772
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1160
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15773
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1170
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961406	Primary Instructor	Niepa,Tagbo Herman Roland

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 15774
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1180
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 22451
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1190
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957328	Primary Instructor	Shoemaker,Jason Edward

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 22452
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1200
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 22453
Course Offering Nbr: 1
Class Section: 1210
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2916670	Primary Instructor	Veser,Goetz

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 23267
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1220
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909610	Primary Instructor	Wagner,William R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 23268
Course Offering Nbr: 1
Class Section: 1225
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 23269
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1230
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909861	Primary Instructor	Yang,Judith Chun-Hsu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 23270
Course Offering Nbr: 1
Class Section: 1235
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 23271
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1240
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943469	Primary Instructor	Leu,Paul W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104259
Subject Area: CHE
Catalog Nbr: 2980
Class Nbr: 23272
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1245
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 12710
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938806	Primary Instructor	Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	9999

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15775
Course Offering Nbr: 1
Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15776
Course Offering Nbr: 1
Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901527	Primary Instructor	Beckman,Eric J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15777
Course Offering Nbr: 1
Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953446	Primary Instructor	Bourmpakis,Ioannis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15778
Course Offering Nbr: 1
Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15779
Course Offering Nbr: 1
Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15780
Course Offering Nbr: 1
Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957483	Primary Instructor	Fullerton Shirey,Susan K

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15781
Course Offering Nbr: 1
Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909625	Primary Instructor	Johnson, Karl Karl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15782
Course Offering Nbr: 1
Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953566	Primary Instructor	Keith,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15783
Course Offering Nbr: 1
Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2904550	Primary Instructor	Klinzing,George E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15784
Course Offering Nbr: 1
Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15785
Course Offering Nbr: 1
Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943033	Primary Instructor	Li,Lei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15786
Course Offering Nbr: 1
Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932549	Primary Instructor	Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15787
Course Offering Nbr: 1
Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900923	Primary Instructor	McCarthy,Joseph John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15788
Course Offering Nbr: 1
Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959518	Primary Instructor	McKone,James R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15789
Course Offering Nbr: 1
Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15790
Course Offering Nbr: 1
Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961406	Primary Instructor	Niepa,Tagbo Herman Roland

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 15791
Course Offering Nbr: 1
Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 22454
Course Offering Nbr: 1
Class Section: 1190
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957328	Primary Instructor	Shoemaker,Jason Edward

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 22455
Course Offering Nbr: 1
Class Section: 1200
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 22456
Course Offering Nbr: 1
Class Section: 1210
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2916670	Primary Instructor	Veser,Goetz

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 23277
Course Offering Nbr: 1
Class Section: 1220
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909610	Primary Instructor	Wagner,William R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 23278
Course Offering Nbr: 1
Class Section: 1225
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 23279
Course Offering Nbr: 1
Class Section: 1230
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909861	Primary Instructor	Yang,Judith Chun-Hsu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 23280
Course Offering Nbr: 1
Class Section: 1235
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 23281
Course Offering Nbr: 1
Class Section: 1240
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943469	Primary Instructor	Leu,Paul W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104263
Subject Area: CHE
Catalog Nbr: 2999
Class Nbr: 23282
Course Offering Nbr: 1
Class Section: 1245
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104264
Subject Area: CHE
Catalog Nbr: 3001
Class Nbr: 12920
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1070
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: GRADUATE SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957328	Primary Instructor	Shoemaker,Jason Edward

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	9:30 AM	10:25 AM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	75

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104267
Subject Area: CHE
Catalog Nbr: 3004
Class Nbr: 12939
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad SN Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 12711
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938806	Primary Instructor	Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15798
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15799
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901527	Primary Instructor	Beckman,Eric J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15800
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953446	Primary Instructor	Bourmpakis,Ioannis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15801
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15802
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15803
Course Offering Nbr: 1
Class Section: 1070
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957483	Primary Instructor	Fullerton Shirey,Susan K

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15804
Course Offering Nbr: 1
Class Section: 1080
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909625	Primary Instructor	Johnson, Karl Karl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15805
Course Offering Nbr: 1
Class Section: 1090
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953566	Primary Instructor	Keith,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15806
Course Offering Nbr: 1
Class Section: 1100
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904550	Primary Instructor	Klinzing,George E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15807
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1110
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15808
Course Offering Nbr: 1
Class Section: 1120
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2943033	Primary Instructor	Li,Lei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15809
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1130
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932549	Primary Instructor	Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15810
Course Offering Nbr: 1
Class Section: 1140
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900923	Primary Instructor	McCarthy,Joseph John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15811
Course Offering Nbr: 1
Class Section: 1150
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y		2959518	Primary Instructor	McKone,James R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15812
Course Offering Nbr: 1
Class Section: 1160
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961406	Primary Instructor	Niepa,Tagbo Herman Roland

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15813
Course Offering Nbr: 1
Class Section: 1170
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/25/2020 | **Associated Class:** 1170 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 15814
Course Offering Nbr: 1
Class Section: 1180
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957328	Primary Instructor	Shoemaker,Jason Edward

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 22457
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1190
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 22458
Course Offering Nbr: 1
Class Section: 1200
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2916670	Primary Instructor	Veser,Goetz

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 22459
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1210
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 23283
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1220
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909861	Primary Instructor	Yang,Judith Chun-Hsu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 23284
Course Offering Nbr: 1
Class Section: 1225
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2903519	Primary Instructor	Shannon,Schohn L

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 23285
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1230
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 23286
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1235
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 23287
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1240
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104301
Subject Area: CHE
Catalog Nbr: 3910
Class Nbr: 23288
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1245
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: INDIVIDUAL STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 12752
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938806	Primary Instructor	Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15820
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1020
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15821
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1030
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15822
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1040
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15823
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1050
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15824
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1060
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957483	Primary Instructor	Fullerton Shirey,Susan K

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15825
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1070
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909625	Primary Instructor	Johnson, Karl Karl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15826
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1080
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953566	Primary Instructor	Keith,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15827
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1090
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15828
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1100
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2943033	Primary Instructor	Li,Lei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15829
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1110
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1110 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2932549

Instructor Role: Primary Instructor

Instructor Name: Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15830
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1120
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900923	Primary Instructor	McCarthy,Joseph John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15831
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1130
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959518	Primary Instructor	McKone,James R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15832
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1140
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1547270	Primary Instructor	Millstone,Jill E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15833
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1150
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15834
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1160
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961406	Primary Instructor	Niepa,Tagbo Herman Roland

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15835
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1170
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 15836
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1180
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957328	Primary Instructor	Shoemaker,Jason Edward

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 22460
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1190
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 22461
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1200
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2916670	Primary Instructor	Veser,Goetz

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 22462
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1210
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908849	Primary Instructor	Vidic,Radisav

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 23289
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1220
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909610	Primary Instructor	Wagner,William R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 23290
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1225
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 23291
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1230
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909861	Primary Instructor	Yang,Judith Chun-Hsu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 23292
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1235
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953446	Primary Instructor	Bourmpakis,Ioannis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 23293
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1240
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901527	Primary Instructor	Beckman,Eric J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104306
Subject Area: CHE
Catalog Nbr: 3980
Class Nbr: 23294
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1245
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PHD RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 12712
Course Offering Nbr: 1
Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938806	Primary Instructor	Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15843
Course Offering Nbr: 1
Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15844
Course Offering Nbr: 1
Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901527	Primary Instructor	Beckman,Eric J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15845
Course Offering Nbr: 1
Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953446	Primary Instructor	Bourmpakis,Ioannis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15846
Course Offering Nbr: 1
Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15847
Course Offering Nbr: 1
Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15848
Course Offering Nbr: 1
Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15849
Course Offering Nbr: 1
Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957483	Primary Instructor	Fullerton Shirey,Susan K

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15850
Course Offering Nbr: 1
Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909625	Primary Instructor	Johnson, Karl Karl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15851
Course Offering Nbr: 1
Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953566	Primary Instructor	Keith,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15852
Course Offering Nbr: 1
Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15853
Course Offering Nbr: 1
Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943033	Primary Instructor	Li,Lei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15854
Course Offering Nbr: 1
Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2932549	Primary Instructor	Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15855
Course Offering Nbr: 1
Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900923	Primary Instructor	McCarthy,Joseph John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15856
Course Offering Nbr: 1
Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959518	Primary Instructor	McKone,James R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15857
Course Offering Nbr: 1
Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1547270	Primary Instructor	Millstone,Jill E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15858
Course Offering Nbr: 1
Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 15859
Course Offering Nbr: 1
Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961406	Primary Instructor	Niepa,Tagbo Herman Roland

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 22463
Course Offering Nbr: 1
Class Section: 1190
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 22464
Course Offering Nbr: 1
Class Section: 1200
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957328	Primary Instructor	Shoemaker,Jason Edward

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 22465
Course Offering Nbr: 1
Class Section: 1210
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 23295
Course Offering Nbr: 1
Class Section: 1220
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2916670	Primary Instructor	Veser,Goetz

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 23296
Course Offering Nbr: 1
Class Section: 1225
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908849	Primary Instructor	Vidic,Radisav

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 23297
Course Offering Nbr: 1
Class Section: 1230
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909610	Primary Instructor	Wagner,William R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 23298
Course Offering Nbr: 1
Class Section: 1235
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 23299
Course Offering Nbr: 1
Class Section: 1240
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909861	Primary Instructor	Yang,Judith Chun-Hsu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104307
Subject Area: CHE
Catalog Nbr: 3990
Class Nbr: 23300
Course Offering Nbr: 1
Class Section: 1245
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ADVANCED GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 12713
Course Offering Nbr: 1
Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938806	Primary Instructor	Banerjee,Ipsita

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE **Class Section:** 1020 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 15860 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15861
Course Offering Nbr: 1
Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901527	Primary Instructor	Beckman,Eric J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15862
Course Offering Nbr: 1
Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953446	Primary Instructor	Bourmpakis,Ioannis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15863
Course Offering Nbr: 1
Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15864
Course Offering Nbr: 1
Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15865
Course Offering Nbr: 1
Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908219	Primary Instructor	Federspiel,William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15866
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957483	Primary Instructor	Fullerton Shirey,Susan K

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15867
Course Offering Nbr: 1
Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909625	Primary Instructor	Johnson, Karl Karl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15868
Course Offering Nbr: 1
Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953566	Primary Instructor	Keith,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15869
Course Offering Nbr: 1
Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904550	Primary Instructor	Klinzing,George E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15870
Course Offering Nbr: 1
Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15871
Course Offering Nbr: 1
Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2943033	Primary Instructor	Li,Lei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15872
Course Offering Nbr: 1
Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2932549	Primary Instructor	Little,Steven R.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15873
Course Offering Nbr: 1
Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900923	Primary Instructor	McCarthy,Joseph John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15874
Course Offering Nbr: 1
Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959518	Primary Instructor	McKone,James R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15875
Course Offering Nbr: 1
Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961406	Primary Instructor	Niepa,Tagbo Herman Roland

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 15876
Course Offering Nbr: 1
Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 22466
Course Offering Nbr: 1
Class Section: 1190
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957328	Primary Instructor	Shoemaker,Jason Edward

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 22467
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1200
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 22468
Course Offering Nbr: 1
Class Section: 1210
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2916670	Primary Instructor	Veser,Goetz

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 23251
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1215
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1215	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908849	Primary Instructor	Vidic,Radisav

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 23252
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1220
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 23253
Course Offering Nbr: 1
Class Section: 1225
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909861	Primary Instructor	Yang,Judith Chun-Hsu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 23254
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1230
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 23255
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1235
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 104308
Subject Area: CHE
Catalog Nbr: 3999
Class Nbr: 23256
Course Offering Nbr: 1
Class Section: 1240
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182137
Subject Area: COE
Catalog Nbr: 0147
Class Nbr: 18381
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: COMPUTR ORGZTN & ASSMBLY LANG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	4277827	Teaching Assistant	Li,Yuqi
	2948900	Primary Instructor	Mohanram,Kartik
	4193975	Teaching Assistant	Song,Xingzhe

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	1:00 PM	2:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	Restricted to COE Majors	60

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182137
Subject Area: COE
Catalog Nbr: 0147
Class Nbr: 18430
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: COMPUTR ORGZTN & ASSMBLY LANG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
4277827	Teaching Assistant	Li,Yuqi
2948900	Primary Instructor	Mohanram,Kartik
4193975	Teaching Assistant	Song,Xingzhe

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	11:00 AM	11:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 12959
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1025
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
FKART00125	00125	200	1:00 PM	2:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	9

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	CS	0449	26745	61

Room Characteristic
Data Port
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 12970
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ06110	06110	46	11:00 AM	11:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	26746	34

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 12960
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ06110	06110	46	3:00 PM	3:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	26747	34

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 17805
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1160
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2916412	Primary Instructor	Mohamed Khattab,Sherif E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00324	00324	166	1:00 PM	2:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	9

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	26764	61

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 17806
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1165
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ06110	06110	46	9:00 AM	9:50 AM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	26765	34

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 17807
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1170
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ06110	06110	46	8:00 AM	8:50 AM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	26766	34

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 22632
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1200
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2944377	Primary Instructor	Lange,John R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00324	00324	166	3:00 PM	4:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	9

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	CS	0449	26790	61

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 23496
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1210
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05502	05502	82	12:00 PM	12:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	26792	34

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 25681
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1215
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ06110	06110	46	9:00 AM	9:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	26793	34

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 31571
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1600
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1600	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955441	Primary Instructor	Ahn,Daniel

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WWPH01502	01502	96	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	9

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	31568	61

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 31572
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1601
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1600	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05502	05502	82	3:00 PM	3:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	31569	34

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105266
Subject Area: COE
Catalog Nbr: 0449
Class Nbr: 31573
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1602
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1600	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05502	05502	82	6:00 PM	6:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	0449	31570	34

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 21285
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1951056	Primary Instructor	Farnan,Nicholas Leo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	9:30 AM	10:45 AM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	4

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26686	26
		CS	1501	26687	16

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 21286
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1055
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	10:00 AM	10:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26688	10
		CS	1501	26690	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 21284
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	3:00 PM	3:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26689	10
		CS	1501	26691	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 12850
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1160
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1951056	Primary Instructor	Farnan,Nicholas Leo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00207	00207	60	12:30 PM	1:45 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	4

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26692	26
		CS	1501	26695	16

Room Characteristic
Board - Chalk >= 100 Sq Ft
Data Port
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 12938
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1175
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	12:00 PM	12:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26693	15
		CS	1501	26696	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 12851
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1180
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	10:00 AM	10:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26694	15
		CS	1501	26697	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 22216
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1210
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1210	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3592264	Primary Instructor	Garrison III,William C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	2:30 PM	3:45 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	4

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26698	26
		CS	1501	26699	16

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 27713
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1220
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1240	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05502	05502	82	12:00 PM	12:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26706	15
		CS	1501	26709	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 22217
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1225
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1210	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	11:00 AM	11:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26701	15
		CS	1501	26702	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 22218
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1230
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1210	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05502	05502	82	1:00 PM	1:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26700	15
		CS	1501	26703	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 25693
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1240
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3592264	Primary Instructor	Garrison III,William C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	3:00 PM	4:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	4

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26704	16
		CS	1501	26705	26

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 25694
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1255
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05502	05502	82	2:00 PM	2:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	26707	15
		CS	1501	26708	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 31590
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1300
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1300	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1951056	Primary Instructor	Farnan,Nicholas Leo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	11:00 AM	12:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	4

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	27957	16
		CS	1501	27960	26

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 31591
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1305
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1300	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	4:00 PM	4:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	27958	10
		CS	1501	27961	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105278
Subject Area: COE
Catalog Nbr: 1501
Class Nbr: 31592
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1310
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ALGORITHM IMPLEMENTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1300	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	3:00 PM	3:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1501	27959	10
		CS	1501	27962	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105279
Subject Area: COE
Catalog Nbr: 1502
Class Nbr: 12836
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADV DIGITAL DESIGN CONCEPTS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2911270	Primary Instructor	Dickerson,Samuel J
4250248	Teaching Assistant	Zhang,Yanfu
2911270	Primary Instructor	Dickerson,Samuel J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223B	01223B	30	4:00 PM	5:50 PM	TuTh	1/6/2020	4/17/2020
BENDM1223C	01223C	30	4:00 PM	5:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	Restricted to COE Majors	48

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105280
Subject Area: COE
Catalog Nbr: 1520
Class Nbr: 23935
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRGMG LANG FOR WEB APPLCTNS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
IS00404	00404	60	6:00 PM	8:30 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	CS	1520	26758	40

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105280
Subject Area: COE
Catalog Nbr: 1520
Class Nbr: 23936
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRGMG LANG FOR WEB APPLCTNS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	6:00 PM	6:50 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	7

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1520	26759	23

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105280
Subject Area: COE
Catalog Nbr: 1520
Class Nbr: 23937
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1115
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRGMG LANG FOR WEB APPLCTNS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	7:00 PM	7:50 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	7

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1520	26760	23

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105280
Subject Area: COE
Catalog Nbr: 1520
Class Nbr: 30171
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1200
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRGMG LANG FOR WEB APPLCTNS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
IS00404	00404	60	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1520	30108	40

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105280
Subject Area: COE
Catalog Nbr: 1520
Class Nbr: 30170
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1201
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRGMG LANG FOR WEB APPLCTNS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	11:00 AM	11:50 AM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	7

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1520	30109	23

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105280
Subject Area: COE
Catalog Nbr: 1520
Class Nbr: 30172
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1202
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRGMG LANG FOR WEB APPLCTNS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	8:00 AM	8:50 AM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	7

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1520	30107	23

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105281
Subject Area: COE
Catalog Nbr: 1530
Class Nbr: 25698
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SOFTWARE ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909819	Primary Instructor	Chang,Shi-Kuo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
IS00404	00404	60	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1530	26784	40

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105281
Subject Area: COE
Catalog Nbr: 1530
Class Nbr: 30135
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SOFTWARE ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909819	Primary Instructor	Chang,Shi-Kuo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WWPH05130	05130	70	12:00 PM	12:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1530	30110	40

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105282
Subject Area: COE
Catalog Nbr: 1541
Class Nbr: 12829
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO COMPUTER ARCHITECTURE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2904615	Primary Instructor	Melhem,Rami G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	4:30 PM	5:45 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	CS	1541	26635	16

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105282
Subject Area: COE
Catalog Nbr: 1541
Class Nbr: 26005
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO COMPUTER ARCHITECTURE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	4305993	Teaching Assistant	Guo,Yanan
	1436864	Primary Instructor	Yang,Jun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	4:30 PM	5:45 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
12/11/2019	Restricted to COE Majors	50

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105283
Subject Area: COE
Catalog Nbr: 1550
Class Nbr: 12947
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO OPERATING SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900207	Primary Instructor	Mosse,Daniel

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	2:30 PM	3:45 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	CS	1550	26656	45

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105283
Subject Area: COE
Catalog Nbr: 1550
Class Nbr: 12839
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO OPERATING SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	9:00 AM	9:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1550	26658	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105283
Subject Area: COE
Catalog Nbr: 1550
Class Nbr: 12933
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO OPERATING SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	12:00 PM	12:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1550	26659	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105283
Subject Area: COE
Catalog Nbr: 1550
Class Nbr: 22630
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO OPERATING SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2916412	Primary Instructor	Mohamed Khattab,Sherif E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	11:00 AM	12:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	CS	1550	26679	45

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105283
Subject Area: COE
Catalog Nbr: 1550
Class Nbr: 22631
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO OPERATING SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05502	05502	82	10:00 AM	10:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1550	26813	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105283
Subject Area: COE
Catalog Nbr: 1550
Class Nbr: 23494
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1120
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO OPERATING SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	2:00 PM	2:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1550	26814	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105283
Subject Area: COE
Catalog Nbr: 1550
Class Nbr: 31587
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1200
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO OPERATING SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00106	00106	64	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1550	27952	45

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105283
Subject Area: COE
Catalog Nbr: 1550
Class Nbr: 31588
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1205
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO OPERATING SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	4:00 PM	4:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1550	27953	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105283
Subject Area: COE
Catalog Nbr: 1550
Class Nbr: 31589
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1210
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO OPERATING SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05505	05505	33	5:00 PM	5:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	3

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1550	27954	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105284
Subject Area: COE
Catalog Nbr: 1622
Class Nbr: 22220
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1200
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO COMPILER DESIGN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	1:00 PM	2:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	CS	1622	26618	40

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105285
Subject Area: COE
Catalog Nbr: 1631
Class Nbr: 21282
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SOFTWARE DESIGN METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909819	Primary Instructor	Chang,Shi-Kuo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00324	00324	166	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	13

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1631	21283	37

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 105287
Subject Area: COE
Catalog Nbr: 1651
Class Nbr: 30436
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADVANCED SYSTEMS SOFTWARE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900207	Primary Instructor	Mosse,Daniel

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
SENSQ05129	05129	56	6:00 PM	7:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CS	1651	30435	50

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190186
Subject Area: ECE
Catalog Nbr: 0101
Class Nbr: 31256
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: LINEAR CIRCUITS & SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00342	00342	41	11:00 AM	12:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190186
Subject Area: ECE
Catalog Nbr: 0101
Class Nbr: 31257
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: LINEAR CIRCUITS & SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223B	01223B	30	12:00 PM	2:55 PM	Fr	1/6/2020	4/17/2020
BENDM1223C	01223C	30	12:00 PM	2:55 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	0111	31711	5

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190956
Subject Area: ECE
Catalog Nbr: 0102
Class Nbr: 31258
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: MICROELECTRONIC CIRCUITS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	0		No Instructor Assigned
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211A	01211A	36	9:30 AM	10:45 AM	MoWe	1/6/2020	4/17/2020
BENDM1211B	01211B	36	9:30 AM	10:45 AM	MoWe	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190956
Subject Area: ECE
Catalog Nbr: 0102
Class Nbr: 31260
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1015
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: MICROELECTRONIC CIRCUITS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		0		No Instructor Assigned
		0		No Instructor Assigned
		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	11:00 AM	2:00 PM	Th	1/6/2020	4/17/2020
BENDM1223C	01223C	30	11:00 AM	2:00 PM	Th	1/6/2020	4/17/2020
BENDM1223B	01223B	30	11:00 AM	2:00 PM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	0112	31712	5

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190956
Subject Area: ECE
Catalog Nbr: 0102
Class Nbr: 31261
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: MICROELECTRONIC CIRCUITS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00332	00332	90	11:00 AM	12:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	85

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190956
Subject Area: ECE
Catalog Nbr: 0102
Class Nbr: 31262
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1025
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: MICROELECTRONIC CIRCUITS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	0		No Instructor Assigned
	0		No Instructor Assigned
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	9:00 AM	11:55 AM	Fr	1/6/2020	4/17/2020
BENDM1223B	01223B	30	9:00 AM	11:55 AM	Fr	1/6/2020	4/17/2020
BENDM1223C	01223C	30	9:00 AM	11:55 AM	Fr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 85

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	0112	31713	5

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190733
Subject Area: ECE
Catalog Nbr: 0111
Class Nbr: 31711
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: CLB - Credit Laboratory
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: LINEAR CIRCUITS TRANSFER LAB

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	0		No Instructor Assigned
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223B	01223B	30	12:00 PM	2:55 PM	Fr	1/6/2020	4/17/2020
BENDM1223C	01223C	30	12:00 PM	2:55 PM	Fr	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	0101	31257	40

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190999
Subject Area: ECE
Catalog Nbr: 0112
Class Nbr: 31712
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1015
Component: CLB - Credit Laboratory
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MICRO CIRCUITS TRANSFER LAB

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned
	0		No Instructor Assigned
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	11:00 AM	2:00 PM	Th	1/6/2020	4/17/2020
BENDM1223C	01223C	30	11:00 AM	2:00 PM	Th	1/6/2020	4/17/2020
BENDM1223B	01223B	30	11:00 AM	2:00 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	0102	31260	72

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190999
Subject Area: ECE
Catalog Nbr: 0112
Class Nbr: 31713
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1025
Component: CLB - Credit Laboratory
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MICRO CIRCUITS TRANSFER LAB

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1025 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	0		No Instructor Assigned
	0		No Instructor Assigned
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	9:00 AM	11:55 AM	Fr	1/6/2020	4/17/2020
BENDM1223B	01223B	30	9:00 AM	11:55 AM	Fr	1/6/2020	4/17/2020
BENDM1223C	01223C	30	9:00 AM	11:55 AM	Fr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	0102	31262	85

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190524
Subject Area: ECE
Catalog Nbr: 0201
Class Nbr: 31627
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: DIGITAL CIRCUITS AND SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
VICTO00129	00129	101	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190524
Subject Area: ECE
Catalog Nbr: 0201
Class Nbr: 31629
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1035
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: DIGITAL CIRCUITS AND SYSTEMS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	0		No Instructor Assigned
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211A	01211A	36	9:00 AM	11:50 AM	Fr	1/6/2020	4/17/2020
BENDM1211B	01211B	36	9:00 AM	11:50 AM	Fr	1/6/2020	4/17/2020

Consent: Instructor Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190967
Subject Area: ECE
Catalog Nbr: 0202
Class Nbr: 31623
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: EMBED PROCESSORS INTRFAC

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		0		No Instructor Assigned
		0		No Instructor Assigned
		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	8:00 AM	10:50 AM	Th	1/6/2020	4/17/2020
BENDM1223B	01223B	30	8:00 AM	10:50 AM	Th	1/6/2020	4/17/2020
BENDM1223C	01223C	30	8:00 AM	10:50 AM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 85

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190967
Subject Area: ECE
Catalog Nbr: 0202
Class Nbr: 31630
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1035
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: EMBED PROCESSORS INTRFAC

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CHVRN00154	00154	130	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190967
Subject Area: ECE
Catalog Nbr: 0202
Class Nbr: 31621
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: EMBED PROCESSORS INTRFAC

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		0		No Instructor Assigned
		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211A	01211A	36	12:00 PM	2:50 PM	Fr	1/6/2020	4/17/2020
BENDM1211B	01211B	36	12:00 PM	2:50 PM	Fr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190967
Subject Area: ECE
Catalog Nbr: 0202
Class Nbr: 31631
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: EMBED PROCESSORS INTRFAC

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00332	00332	90	1:00 PM	2:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	85

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190236
Subject Area: ECE
Catalog Nbr: 0301
Class Nbr: 31618
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1075
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ECE PROBLEM SOLVING WITH C++

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1075 **Location:** PGH

Schedule Print: Y	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		0		No Instructor Assigned
		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211A	01211A	36	2:30 PM	3:45 PM	TuTh	1/6/2020	4/17/2020
BENDM1211B	01211B	36	2:30 PM	3:45 PM	TuTh	1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190969
Subject Area: ECE
Catalog Nbr: 0302
Class Nbr: 31632
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1075
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DATA STRUCTURES AND ALGORITHMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1075	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
FKART00202	00202	75	2:30 PM	3:45 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	75

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190969
Subject Area: ECE
Catalog Nbr: 0302
Class Nbr: 31633
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DATA STRUCTURES AND ALGORITHMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	3:00 PM	4:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	75

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190187
Subject Area: ECE
Catalog Nbr: 0401
Class Nbr: 31263
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ECE ANALYTICAL METHODS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00342	00342	41	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190957
Subject Area: ECE
Catalog Nbr: 0402
Class Nbr: 31264
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SIGNALS, SYTMS, & PROBABILITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	4:30 PM	5:45 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	75

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190957
Subject Area: ECE
Catalog Nbr: 0402
Class Nbr: 31265
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SIGNALS, SYTMS, & PROBABILITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WWPH01502	01502	96	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	85

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106459
Subject Area: ECE
Catalog Nbr: 1161
Class Nbr: 27890
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: EMBEDDED COMPUTER SYS DESIGN 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	4248061	Teaching Assistant	Chen,Ruirong
	2961839	Primary Instructor	Gao,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00G24	00G24	194	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	2161	27708	30

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106459
Subject Area: ECE
Catalog Nbr: 1161
Class Nbr: 27891
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: EMBEDDED COMPUTER SYS DESIGN 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223C	01223C	30	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	2161	27709	20

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106459
Subject Area: ECE
Catalog Nbr: 1161
Class Nbr: 27892
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: EMBEDDED COMPUTER SYS DESIGN 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	12:00 PM	2:55 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	2161	27712	20

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189961
Subject Area: ECE
Catalog Nbr: 1166
Class Nbr: 29770
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PARALLEL COMPUTER ARCHITECTURE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959454	Primary Instructor	George,Alan D
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211A	01211A	36	3:00 PM	4:15 PM	MoWe	1/6/2020	4/17/2020
BENDM1211B	01211B	36	3:00 PM	4:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	2166	28592	40

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106460
Subject Area: ECE
Catalog Nbr: 1170
Class Nbr: 29575
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL TOPICS: COMPUTER

Free Format Topic: (30 Characters)
INTRO TO ECE DESIGN-JUNIORS

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1040 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
4211219	Teaching Assistant	Boyer,Thomas
2901056	Primary Instructor	Jacobs,Steven P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01239	01239	15	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106460
Subject Area: ECE
Catalog Nbr: 1170
Class Nbr: 31266
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL TOPICS: COMPUTER

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00149	00149	30	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106460
Subject Area: ECE
Catalog Nbr: 1170
Class Nbr: 31267
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL TOPICS: COMPUTER

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00304	00304	32	4:30 PM	5:45 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106462
Subject Area: ECE
Catalog Nbr: 1186
Class Nbr: 12852
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: SOFTWARE ENGINEERING

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: SE3 **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
1033302	Primary Instructor	Profeta III,Joseph A
4250248	Teaching Assistant	Zhang,Yanfu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	6:00 PM	8:30 PM	Th	1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 29

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106462
Subject Area: ECE
Catalog Nbr: 1186
Class Nbr: 12856
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1015
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: SOFTWARE ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1033302	Primary Instructor	Profeta III,Joseph A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223C	01223C	30	3:00 PM	4:50 PM	Fr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Seating - Moveable

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106465
Subject Area: ECE
Catalog Nbr: 1201
Class Nbr: 12923
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELECTNC MEASURMNTS & CRCTS LAB

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3517174	Teaching Assistant	Torres,Jorge Juan Carlos
	2930128	Primary Instructor	Yun,Minhee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	1:00 PM	2:50 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	24

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106465
Subject Area: ECE
Catalog Nbr: 1201
Class Nbr: 12924
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELECTNC MEASURMNTS & CRCTS LAB

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3517174	Teaching Assistant	Torres,Jorge Juan Carlos
2930128	Primary Instructor	Yun,Minhee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	1:00 PM	3:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	24

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106466
Subject Area: ECE
Catalog Nbr: 1212
Class Nbr: 12936
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELECTRONIC CIRCUIT DESIGN LAB

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
4152675	Teaching Assistant	Du,Yanhao
2935487	Primary Instructor	Li,Guangyong
4295446	Teaching Assistant	Wang,Qirui
0		No Instructor Assigned
0		No Instructor Assigned
0		No Instructor Assigned
0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223B	01223B	30	9:00 AM	10:50 AM	Mo	1/6/2020	4/17/2020
BENDM1223C	01223C	30	9:00 AM	10:50 AM	Mo	1/6/2020	4/17/2020
BENDM1223A	01223A	32	9:00 AM	10:50 AM	Tu	1/6/2020	4/17/2020
BENDM1223B	01223B	30	9:00 AM	10:50 AM	Tu	1/6/2020	4/17/2020
BENDM1223C	01223C	30	9:00 AM	10:50 AM	Tu	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 62

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106466
Subject Area: ECE
Catalog Nbr: 1212
Class Nbr: 12937
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1025
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELECTRONIC CIRCUIT DESIGN LAB

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
4152675	Teaching Assistant	Du,Yanhao
2935487	Primary Instructor	Li,Guangyong
4295446	Teaching Assistant	Wang,Qirui

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00105	00105	64	9:00 AM	11:50 AM	WeTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	62

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190942
Subject Area: ECE
Catalog Nbr: 1215
Class Nbr: 31268
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELECTROACOUSTICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	4:00 PM	5:50 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106467
Subject Area: ECE
Catalog Nbr: 1232
Class Nbr: 12774
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO LASERS & OPTCL ELECTNC

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919598	Primary Instructor	Chen,Peng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106472
Subject Area: ECE
Catalog Nbr: 1247
Class Nbr: 13033
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SEMICONDUCTOR DEVICE THEORY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
4225893	Teaching Assistant	Wan,Qingzhou
2959455	Primary Instructor	Xiong,Feng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - VHS and Display
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190958
Subject Area: ECE
Catalog Nbr: 1251
Class Nbr: 31710
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1000
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MICRO/NANO FABRICATION LAB

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1000	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	9:00 AM	10:50 AM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106474
Subject Area: ECE
Catalog Nbr: 1259
Class Nbr: 15291
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELECTROMAGNETICS 1

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1040 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3923196	Teaching Assistant	Brody,Ryan
3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
VICTO00115	00115	68	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106476
Subject Area: ECE
Catalog Nbr: 1270
Class Nbr: 28278
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1210
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: SPECIAL TOPICS: FUND ELEC PROT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1210	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2911270	Primary Instructor	Dickerson,Samuel J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106477
Subject Area: ECE
Catalog Nbr: 1286
Class Nbr: 26964
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ANAL & DSGN ANLG INTGRTD CRCT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2902874	Primary Instructor	El Nokali,Mahmoud
	3976144	Teaching Assistant	Sharbati, Mohammad [Saeid]

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00158	00158	52	1:00 PM	2:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	48

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106481
Subject Area: ECE
Catalog Nbr: 1473
Class Nbr: 12853
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DIGITAL COMMUNICATION SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	4194016	Teaching Assistant	Ahmed,Yasmine
	2901056	Primary Instructor	Jacobs,Steven P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	11:00 AM	12:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106483
Subject Area: ECE
Catalog Nbr: 1552
Class Nbr: 12729
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SIGNALS AND SYSTEMS ANALYSIS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2955351	Primary Instructor	Akcakaya,Murat
4306479	Teaching Assistant	Shu,Kechen
4067969	Teaching Assistant	Susam,Büsra TugçE

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
OEH00300	00300	49	11:00 AM	12:15 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 49

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106483
Subject Area: ECE
Catalog Nbr: 1552
Class Nbr: 21796
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1035
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SIGNALS AND SYSTEMS ANALYSIS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2955351	Primary Instructor	Akcakaya,Murat
4306479	Teaching Assistant	Shu,Kechen
4067969	Teaching Assistant	Susam,Büsra TugçE

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	11:00 AM	11:50 AM	Fr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 49

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106484
Subject Area: ECE
Catalog Nbr: 1562
Class Nbr: 21195
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DIGITAL AND ANALOG FILTERS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	4194016	Teaching Assistant	Ahmed,Yasmine
	2963438	Primary Instructor	Zhan,Liang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	2:30 PM	3:45 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106485
Subject Area: ECE
Catalog Nbr: 1563
Class Nbr: 12757
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SIGNAL PROCESSING LABORATORY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	4308541	Teaching Assistant	Besomi,Lucas Edouard
	3897027	Primary Instructor	Dallal,Ahmed Hassan Sayed
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223B	01223B	30	3:00 PM	4:50 PM	Mo	1/6/2020	4/17/2020
BENDM1223C	01223C	30	3:00 PM	4:50 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106485
Subject Area: ECE
Catalog Nbr: 1563
Class Nbr: 12758
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1015
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SIGNAL PROCESSING LABORATORY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
4305404	Teaching Assistant	Bao,Runxue
3897027	Primary Instructor	Dallal,Ahmed Hassan Sayed
0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223B	01223B	30	3:00 PM	5:50 PM	We	1/6/2020	4/17/2020
BENDM1223C	01223C	30	3:00 PM	5:50 PM	We	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106487
Subject Area: ECE
Catalog Nbr: 1570
Class Nbr: 29422
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: SPECIAL TOPICS

Free Format Topic: (30 Characters)
ROBOTICS CONTROL

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1050 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2930120	Primary Instructor	Mao,Zhi-Hong
4294378	Teaching Assistant	Mian,Sami
2930120	Primary Instructor	Mao,Zhi-Hong
4294378	Teaching Assistant	Mian,Sami

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223B	01223B	30	3:00 PM	5:50 PM	Fr	1/6/2020	4/17/2020
BENDM1223A	01223A	32	3:00 PM	5:50 PM	Fr	1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106487
Subject Area: ECE
Catalog Nbr: 1570
Class Nbr: 29421
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1095
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: SPECIAL TOPICS

Free Format Topic: (30 Characters)
ROBOTICS CONTROL

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1095 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2930120	Primary Instructor	Mao,Zhi-Hong
4294378	Teaching Assistant	Mian,Sami

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211A	01211A	36	5:20 PM	7:50 PM	We	1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106489
Subject Area: ECE
Catalog Nbr: 1673
Class Nbr: 12993
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: LINEAR CONTROL SYSTEMS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: SE3 **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2930120	Primary Instructor	Mao,Zhi-Hong
4295405	Teaching Assistant	Yang,Boyuan
0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223B	01223B	30	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020
BENDM1223C	01223C	30	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106489
Subject Area: ECE
Catalog Nbr: 1673
Class Nbr: 12994
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: LINEAR CONTROL SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	29301200	Primary Instructor	Mao,Zhi-Hong
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223B	01223B	30	6:00 PM	9:00 PM	Th	1/6/2020	4/25/2020
BENDM1223C	01223C	30	6:00 PM	9:00 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187480
Subject Area: ECE
Catalog Nbr: 1750
Class Nbr: 25503
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1045
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PWR ELECTRONICS CONVERSION THR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1045	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3911339	Teaching Assistant	Cruse,Grant Robert
	2955201	Primary Instructor	Kwasinski,Alexis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00119	00119	34	2:30 PM	3:45 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178751
Subject Area: ECE
Catalog Nbr: 1773
Class Nbr: 16833
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: POWER GENERATION, OPER & CTRL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1141424	Primary Instructor	Reed,Gregory F.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	48

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Board - Handicap Accessible
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 191001
Subject Area: ECE
Catalog Nbr: 1774
Class Nbr: 31270
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: POWER SYSTEMS ANALYSIS 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G37	00G37	43	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	2774	28597	30

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188441
Subject Area: ECE
Catalog Nbr: 1775
Class Nbr: 31271
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: POWER QUALITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01045	01045	32	11:00 AM	12:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188441
Subject Area: ECE
Catalog Nbr: 1775
Class Nbr: 31273
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: POWER QUALITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00815	00815	24	9:00 AM	10:50 AM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106493
Subject Area: ECE
Catalog Nbr: 1885
Class Nbr: 12743
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: DEPARTMENTAL SEMINAR

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2911270	Primary Instructor	Dickerson,Samuel J
3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	12:00 PM	12:50 PM	Mo	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 400

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106494
Subject Area: ECE
Catalog Nbr: 1896
Class Nbr: 12838
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SENIOR DESIGN PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2963661	Primary Instructor	Anderson,David A
	3897027	Primary Instructor	Dallal,Ahmed Hassan Sayed
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211A	01211A	36	1:00 PM	2:50 PM	MoWe	1/6/2020	4/17/2020
BENDM1211B	01211B	36	1:00 PM	2:50 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP				

Room Characteristic
Media - VHS and Display

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106495
Subject Area: ECE
Catalog Nbr: 1898
Class Nbr: 13024
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: ENGINEERING PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1807424	Primary Instructor	Grainger,Brandon Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106495
Subject Area: ECE
Catalog Nbr: 1898
Class Nbr: 13025
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: ENGINEERING PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106495
Subject Area: ECE
Catalog Nbr: 1898
Class Nbr: 13026
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: ENGINEERING PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2949078	Primary Instructor	Sejdic,Ervin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106495
Subject Area: ECE
Catalog Nbr: 1898
Class Nbr: 13027
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: ENGINEERING PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930128	Primary Instructor	Yun,Minhee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106495
Subject Area: ECE
Catalog Nbr: 1898
Class Nbr: 13028
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: ENGINEERING PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1080 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2901056

Instructor Role: Primary Instructor

Instructor Name: Jacobs,Steven P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: LG/SU3 Elective Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106495
Subject Area: ECE
Catalog Nbr: 1898
Class Nbr: 13029
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: ENGINEERING PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959455	Primary Instructor	Xiong,Feng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106495
Subject Area: ECE
Catalog Nbr: 1898
Class Nbr: 13030
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: ENGINEERING PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959454	Primary Instructor	George,Alan D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106495
Subject Area: ECE
Catalog Nbr: 1898
Class Nbr: 13031
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: ENGINEERING PROJECT

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1110 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2930120	Primary Instructor	Mao,Zhi-Hong
2941667	Primary Instructor	Miskov- Zivanov,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: LG/SU3 Elective Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106495
Subject Area: ECE
Catalog Nbr: 1898
Class Nbr: 13032
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: ENGINEERING PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2911270	Primary Instructor	Dickerson,Samuel J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106503
Subject Area: ECE
Catalog Nbr: 2161
Class Nbr: 27708
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: EMBED COMPUTER SYS DESIGN 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	4248061	Teaching Assistant	Chen,Ruirong
	2961839	Primary Instructor	Gao,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00G24	00G24	194	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	1161	27890	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106503
Subject Area: ECE
Catalog Nbr: 2161
Class Nbr: 27709
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: EMBED COMPUTER SYS DESIGN 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223C	01223C	30	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	1161	27891	10

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106503
Subject Area: ECE
Catalog Nbr: 2161
Class Nbr: 27712
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: EMBED COMPUTER SYS DESIGN 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1223A	01223A	32	12:00 PM	2:55 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	1161	27892	10

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189689
Subject Area: ECE
Catalog Nbr: 2166
Class Nbr: 28592
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PARALLEL COMPUTER ARCHITECTURE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959454	Primary Instructor	George,Alan D
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211A	01211A	36	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020
BENDM1211B	01211B	36	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	1166	29770	20

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 191082
Subject Area: ECE
Catalog Nbr: 2263
Class Nbr: 31249
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: EMERGING MEMORY TECH FROM DEV

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190879
Subject Area: ECE
Catalog Nbr: 2264
Class Nbr: 31276
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FLEXIBLE ELECTRONICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	5:20 PM	7:50 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186237
Subject Area: ECE
Catalog Nbr: 2270
Class Nbr: 31279
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FUNDAMENTALS OF PHOTOVOLTAICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106514
Subject Area: ECE
Catalog Nbr: 2295
Class Nbr: 26965
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL TOPICS: ELECTRONICS

Free Format Topic: (30 Characters)
ION BEAM AND SCANNING MICRO

Fee Type:

Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959455	Primary Instructor	Xiong,Feng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	5:20 PM	7:50 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106515
Subject Area: ECE
Catalog Nbr: 2372
Class Nbr: 31280
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PATTERN RECOGNITION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106524
Subject Area: ECE
Catalog Nbr: 2523
Class Nbr: 26966
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DIGITAL SIGNAL PROCESSING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3897027	Primary Instructor	Dallal,Ahmed Hassan Sayed

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178435
Subject Area: ECE
Catalog Nbr: 2525
Class Nbr: 27531
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DETECTION & ESTIMATION THEORY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955351	Primary Instructor	Akcakaya,Murat

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	5:20 PM	7:50 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106526
Subject Area: ECE
Catalog Nbr: 2595
Class Nbr: 29053
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPCS: SIGNL PROCSSNG/COM

Free Format Topic: (30 Characters)
INTRO TO ROBOTICS

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2930120	Primary Instructor	Mao,Zhi-Hong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211B	01211B	36	5:20 PM	7:50 PM	We	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Grad Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106526
Subject Area: ECE
Catalog Nbr: 2595
Class Nbr: 31250
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPCS: SIGNL PROCSSNG/COM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00158	00158	52	5:20 PM	7:50 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106533
Subject Area: ECE
Catalog Nbr: 2774
Class Nbr: 28597
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: POWER SYSTEMS ANALYSIS 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G37	00G37	43	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ECE	1774	31270	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106533
Subject Area: ECE
Catalog Nbr: 2774
Class Nbr: 28598
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: POWER SYSTEMS ANALYSIS 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PITTONLINE

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 18806
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22193
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1035
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1035	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22194
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22195
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1045
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1045	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22196
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22197
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1055
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1055	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22198
Course Offering Nbr: 1
Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.50
Academic Progress Units: 1.50
Maximum Units: 1.50
FA Units: 1.50
Academic Organization: EE - Electrical and Computer Engr

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22199
Course Offering Nbr: 1
Class Section: 1065
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.50
Academic Progress Units: 1.50
Maximum Units: 1.50
FA Units: 1.50
Academic Organization: EE - Electrical and Computer Engr

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1065	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22200
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22201
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1075
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1075	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22202
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22203
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1085
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1085	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22204
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22205
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1095
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1095	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22206
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22207
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1105
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1105	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22208
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22209
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1115
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1115	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22210
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22211
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1125
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1125	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180893
Subject Area: ECE
Catalog Nbr: 2990
Class Nbr: 22212
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MBA/MS GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 12730
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955351	Primary Instructor	Akcakaya,Murat

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15157
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919598	Primary Instructor	Chen,Peng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15158
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2963661	Primary Instructor	Anderson,David A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15159
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900525	Primary Instructor	El-Jaroudi,Amro

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15160
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2921736	Primary Instructor	Jones, Alex Keith

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15161
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904887	Primary Instructor	Kim,Hong Koo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15162
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955201	Primary Instructor	Kwasinski,Alexis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15163
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2911270	Primary Instructor	Dickerson,Samuel J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15164
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959454	Primary Instructor	George,Alan D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15165
Course Offering Nbr: 1
Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: EE - Electrical and Computer Engr

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2963441	Primary Instructor	Barati,Masoud

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15166
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2935487	Primary Instructor	Li,Guangyong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15167
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1807424	Primary Instructor	Grainger,Brandon Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15168
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930120	Primary Instructor	Mao,Zhi-Hong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15169
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2941667	Primary Instructor	Miskov- Zivanov,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15170
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2948900	Primary Instructor	Mohanram,Kartik

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15171
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1141424	Primary Instructor	Reed,Gregory F.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15172
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2949078	Primary Instructor	Sejdic,Ervin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15173
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2963438	Primary Instructor	Zhan,Liang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15174
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906471	Primary Instructor	Sun,Mingui

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15175
Course Offering Nbr: 1
Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: EE - Electrical and Computer Engr

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1436864	Primary Instructor	Yang,Jun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15176
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1210
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959455	Primary Instructor	Xiong,Feng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 15476
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1220
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2930128	Primary Instructor	Yun,Minhee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27759
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1225
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3897027	Primary Instructor	Dallal,Ahmed Hassan Sayed

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27760
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1230
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961839	Primary Instructor	Gao,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27761
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1235
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961447	Primary Instructor	Hu,Jingtong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27762
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1240
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961806	Primary Instructor	Huang,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27763
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1245
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27764
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1250
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27765
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1255
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1255	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27766
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1260
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1260	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27767
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1265
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1265	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106536
Subject Area: ECE
Catalog Nbr: 2997
Class Nbr: 27768
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1270
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, MS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1270	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 12731
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955351	Primary Instructor	Akcakaya,Murat

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15177
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919598	Primary Instructor	Chen,Peng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15178
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959454	Primary Instructor	George,Alan D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15179
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900525	Primary Instructor	El-Jaroudi,Amro

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15180
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2921736	Primary Instructor	Jones, Alex Keith

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15181
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904887	Primary Instructor	Kim,Hong Koo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15182
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955201	Primary Instructor	Kwasinski,Alexis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15183
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2911270	Primary Instructor	Dickerson,Samuel J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15184
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2963661	Primary Instructor	Anderson,David A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15185
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15186
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2935487	Primary Instructor	Li,Guangyong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15187
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1807424	Primary Instructor	Grainger,Brandon Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15188
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930120	Primary Instructor	Mao,Zhi-Hong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15189
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y Y/N	2941667	Primary Instructor	Miskov- Zivanov,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15190
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2948900	Primary Instructor	Mohanram,Kartik

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15191
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1141424	Primary Instructor	Reed,Gregory F.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15192
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2949078	Primary Instructor	Sejdic,Ervin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15193
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2963441	Primary Instructor	Barati,Masoud

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15194
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906471	Primary Instructor	Sun,Mingui

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15195
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1436864	Primary Instructor	Yang,Jun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15196
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1210
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930128	Primary Instructor	Yun,Minhee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 15477
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1220
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959455	Primary Instructor	Xiong,Feng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27769
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1225
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3897027	Primary Instructor	Dallal,Ahmed Hassan Sayed

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27770
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1230
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961839	Primary Instructor	Gao,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27771
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1235
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961447	Primary Instructor	Hu,Jingtong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27772
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1240
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961806	Primary Instructor	Huang,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27773
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1245
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27774
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1250
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2963438	Primary Instructor	Zhan,Liang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27775
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1255
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1255	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27776
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1260
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1260	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27777
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1265
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1265	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106537
Subject Area: ECE
Catalog Nbr: 2998
Class Nbr: 27778
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1270
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1270	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE **Class Section:** 1010 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research **Academic Progress Units:** 1.00 **FA Units:** 1.00
Class Nbr: 12732 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955351	Primary Instructor	Akcakaya,Murat

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE **Class Section:** 1020 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 15197 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919598	Primary Instructor	Chen,Peng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15198
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15199
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900525	Primary Instructor	El-Jaroudi,Amro

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15200
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2921736	Primary Instructor	Jones, Alex Keith

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15201
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904887	Primary Instructor	Kim,Hong Koo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE **Class Section:** 1070 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 15202 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955201	Primary Instructor	Kwasinski,Alexis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15203
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2911270	Primary Instructor	Dickerson,Samuel J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15204
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959454	Primary Instructor	George,Alan D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15205
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2963661	Primary Instructor	Anderson,David A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15206
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2935487	Primary Instructor	Li,Guangyong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15207
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1807424	Primary Instructor	Grainger,Brandon Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15208
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2930120	Primary Instructor	Mao,Zhi-Hong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15209
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2941667	Primary Instructor	Miskov- Zivanov,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15210
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2948900	Primary Instructor	Mohanram,Kartik

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15211
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1141424	Primary Instructor	Reed,Gregory F.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15212
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2949078	Primary Instructor	Sejdic,Ervin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15213
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2963441	Primary Instructor	Barati,Masoud

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE **Class Section:** 1190 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 15214 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906471	Primary Instructor	Sun,Mingui

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15215
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1200
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1436864	Primary Instructor	Yang,Jun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE **Class Section:** 1210 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 15216 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930128	Primary Instructor	Yun,Minhee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 15478
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1220
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959455	Primary Instructor	Xiong,Feng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01238	01238	10				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 27779
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1225
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3897027	Primary Instructor	Dallal,Ahmed Hassan Sayed

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE **Class Section:** 1230 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 27780 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961839	Primary Instructor	Gao,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 27781
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1235
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961447	Primary Instructor	Hu,Jingtong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE **Class Section:** 1240 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 27782 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961806	Primary Instructor	Huang,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 27783
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1245
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 27784
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1250
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2963438	Primary Instructor	Zhan,Liang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 27785
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1255
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1255	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE **Class Section:** 1260 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 27786 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1260	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 27787
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1265
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1265	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106538
Subject Area: ECE
Catalog Nbr: 2999
Class Nbr: 27788
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1270
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: MS THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1270	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106539
Subject Area: ECE
Catalog Nbr: 3000
Class Nbr: 12935
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955201	Primary Instructor	Kwasinski,Alexis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106539
Subject Area: ECE
Catalog Nbr: 3000
Class Nbr: 15217
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2961806

Instructor Role: Primary Instructor

Instructor Name: Huang,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad HSU Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106539
Subject Area: ECE
Catalog Nbr: 3000
Class Nbr: 15218
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1436864	Primary Instructor	Yang,Jun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106539
Subject Area: ECE
Catalog Nbr: 3000
Class Nbr: 15219
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106539
Subject Area: ECE
Catalog Nbr: 3000
Class Nbr: 15220
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106539
Subject Area: ECE
Catalog Nbr: 3000
Class Nbr: 15221
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179847
Subject Area: ECE
Catalog Nbr: 3162
Class Nbr: 24374
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1210
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADV COMPUTER MICROARCHITR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1436864	Primary Instructor	Yang,Jun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	11:00 AM	12:15 PM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106542
Subject Area: ECE
Catalog Nbr: 3195
Class Nbr: 31282
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADVANCED TOPICS-COMPUTERS

Free Format Topic: (30 Characters)
ADVANCED MACHINE LEARNING

Fee Type:

Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00158	00158	52	5:20 PM	7:50 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106544
Subject Area: ECE
Catalog Nbr: 3233
Class Nbr: 31283
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SEMICONDUCTOR DEVICE MODELING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	4:00 PM	5:15 PM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106564
Subject Area: ECE
Catalog Nbr: 3795
Class Nbr: 26967
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADVANCED TOPICS POWER

Free Format Topic: (30 Characters)
ELEC PWR GRIDS & SYS RESIL

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
1807424	Primary Instructor	Grainger,Brandon Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00339	00339	20	11:00 AM	12:15 PM	TuTh	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Grad Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106564
Subject Area: ECE
Catalog Nbr: 3795
Class Nbr: 28602
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADVANCED TOPICS POWER

Free Format Topic: (30 Characters)
MODERN CTL & OPT FOR ENERGY

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1020 **Location:** PITTONLINE

Schedule Print: Y	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		1807424	Primary Instructor	Grainger,Brandon Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LANGY0A214	0A214	36	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106565
Subject Area: ECE
Catalog Nbr: 3893
Class Nbr: 12733
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: GRADUATE SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904887	Primary Instructor	Kim,Hong Koo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	12:00 PM	12:50 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad SN Basis	No Enrollment Choice	75

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 12941
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904887	Primary Instructor	Kim,Hong Koo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 15222
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2941667	Primary Instructor	Miskov- Zivanov,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 15223
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1436864	Primary Instructor	Yang,Jun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 15224
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930120	Primary Instructor	Mao,Zhi-Hong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 15225
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1141424	Primary Instructor	Reed,Gregory F.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 15226
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955201	Primary Instructor	Kwasinski,Alexis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27819
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1065
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1065	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959455	Primary Instructor	Xiong,Feng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27820
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961806	Primary Instructor	Huang,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27821
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1075
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1075	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955351	Primary Instructor	Akcakaya,Murat

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27822
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961447	Primary Instructor	Hu,Jingtong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27823
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1085
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1085	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27824
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1090
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27825
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1095
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1095	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27826
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1100 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 0

Instructor Role

Instructor Name: No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27827
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1105
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1105	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106566
Subject Area: ECE
Catalog Nbr: 3995
Class Nbr: 27828
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RES TOPC ELCRCL & COMPUTR ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 12734
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955351	Primary Instructor	Akcakaya,Murat

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15227
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919598	Primary Instructor	Chen,Peng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15228
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2963661	Primary Instructor	Anderson,David A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15229
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900525	Primary Instructor	El-Jaroudi,Amro

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15230
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2921736	Primary Instructor	Jones, Alex Keith

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15231
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904887	Primary Instructor	Kim,Hong Koo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15232
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955201	Primary Instructor	Kwasinski,Alexis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15233
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2911270	Primary Instructor	Dickerson,Samuel J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15234
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959454	Primary Instructor	George,Alan D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15235
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2963441	Primary Instructor	Barati,Masoud

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15236
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2935487	Primary Instructor	Li,Guangyong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15237
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2941667	Primary Instructor	Miskov- Zivanov,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15238
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930120	Primary Instructor	Mao,Zhi-Hong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15239
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1807424	Primary Instructor	Grainger,Brandon Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15240
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2948900	Primary Instructor	Mohanram,Kartik

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15241
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1141424	Primary Instructor	Reed,Gregory F.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15242
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2949078	Primary Instructor	Sejdic,Ervin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15243
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2963438	Primary Instructor	Zhan,Liang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15244
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906471	Primary Instructor	Sun,Mingui

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15245
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1436864	Primary Instructor	Yang,Jun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15246
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1210
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930128	Primary Instructor	Yun,Minhee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 15479
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1220
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959455	Primary Instructor	Xiong,Feng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27789
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1225
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3897027	Primary Instructor	Dallal,Ahmed Hassan Sayed

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27790
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1230
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961839	Primary Instructor	Gao,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27791
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1235
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961447	Primary Instructor	Hu,Jingtong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27792
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1240
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961806	Primary Instructor	Huang,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27793
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1245
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27794
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1250
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27795
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1255
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1255	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27796
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1260
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1260	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27797
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1265
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1265	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106567
Subject Area: ECE
Catalog Nbr: 3997
Class Nbr: 27798
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1270
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1270	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE **Class Section:** 1010 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 12736 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955351	Primary Instructor	Akcakaya,Murat

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE **Class Section:** 1020 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 15267 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2919598	Primary Instructor	Chen,Peng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent: Department Consent Required **Grading Basis:** Grad SN Basis **Instructor Edit:** No Enrollment Choice **Enrollment Capacity:** 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE **Class Section:** 1030 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 15268 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2944253	Primary Instructor	Chen,Yiran

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15269
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900525	Primary Instructor	El-Jaroudi,Amro

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE **Class Section:** 1050 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 15270 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2921736	Primary Instructor	Jones, Alex Keith

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15271
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904887	Primary Instructor	Kim,Hong Koo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15272
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955201	Primary Instructor	Kwasinski,Alexis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15273
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2911270	Primary Instructor	Dickerson,Samuel J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15274
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959454	Primary Instructor	George,Alan D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15275
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2963661	Primary Instructor	Anderson,David A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE **Class Section:** 1110 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 15276 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2935487	Primary Instructor	Li,Guangyong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15277
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1807424	Primary Instructor	Grainger,Brandon Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15278
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930120	Primary Instructor	Mao,Zhi-Hong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15279
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2941667	Primary Instructor	Miskov- Zivanov,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15280
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2948900	Primary Instructor	Mohanram,Kartik

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15281
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1141424	Primary Instructor	Reed,Gregory F.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15282
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2949078	Primary Instructor	Sejdic,Ervin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15283
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2963441	Primary Instructor	Barati,Masoud

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15284
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1190
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906471	Primary Instructor	Sun,Mingui

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15285
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1200
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1436864	Primary Instructor	Yang,Jun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15286
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1210
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2930128	Primary Instructor	Yun,Minhee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00348	00348	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 15481
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1220
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959455	Primary Instructor	Xiong,Feng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 27809
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1225
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3897027	Primary Instructor	Dallal,Ahmed Hassan Sayed

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE **Class Section:** 1230 **Minimum Units:** 1.00 **Maximum Units:** 12.00
Catalog Nbr: 3999 **Component:** THE - Thesis Research
Class Nbr: 27810 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961839	Primary Instructor	Gao,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 27811
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1235
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1235	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961447	Primary Instructor	Hu,Jingtong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 27812
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1240
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961806	Primary Instructor	Huang,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 27813
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1245
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 27814
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1250
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2963438	Primary Instructor	Zhan,Liang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 27815
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1255
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1255	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 27816
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1260
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1260	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 27817
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1265
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1265	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 106569
Subject Area: ECE
Catalog Nbr: 3999
Class Nbr: 27818
Course Offering Nbr: 1
Academic Organization: EE - Electrical and Computer Engr

Class Section: 1270
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1270	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108158
Subject Area: ENGR
Catalog Nbr: 0012
Class Nbr: 13121
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO ENGINEERING COMPUTING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3726899	Primary Instructor	Mandala,Mahender Arjun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	2:00 PM	3:50 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	80

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	DEPART				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	80

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108158
Subject Area: ENGR
Catalog Nbr: 0012
Class Nbr: 12982
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO ENGINEERING COMPUTING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3726899	Primary Instructor	Mandala,Mahender Arjun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	10:00 AM	11:50 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	80

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	DEPART				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	80

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108158
Subject Area: ENGR
Catalog Nbr: 0012
Class Nbr: 12775
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO ENGINEERING COMPUTING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957744	Primary Instructor	Mena Lora,Irene B

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	1:00 PM	2:50 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	80

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	DEPART				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	80

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108158
Subject Area: ENGR
Catalog Nbr: 0012
Class Nbr: 12753
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO ENGINEERING COMPUTING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3396446	Primary Instructor	Sanchez,David Vincent Pangelinan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	3:00 PM	4:50 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	80

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	DEPART				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	80

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108158
Subject Area: ENGR
Catalog Nbr: 0012
Class Nbr: 18813
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1045
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO ENGINEERING COMPUTING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1045	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957744	Primary Instructor	Mena Lora,Irene B

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	10:00 AM	11:50 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	80

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	DEPART				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	80

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108158
Subject Area: ENGR
Catalog Nbr: 0012
Class Nbr: 22192
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO ENGINEERING COMPUTING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2913730	Primary Instructor	Balawejder,Adam E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	5:00 PM	6:50 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	80

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	DEPART				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	80

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108158
Subject Area: ENGR
Catalog Nbr: 0012
Class Nbr: 29689
Course Offering Nbr: 1
Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INTRO TO ENGINEERING COMPUTING

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1080 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
4075334	Primary Instructor	Mahmoud, Amr Mahmoud
2957744	Primary Instructor	Mena Lora,Irene B

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	4:00 PM	5:50 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 80

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	DEPART				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	80

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182849
Subject Area: ENGR
Catalog Nbr: 0015
Class Nbr: 21194
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO ENGINEERING ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3315591	Primary Instructor	Kovacs Jr.,Raymond Paul

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	6:00 PM	7:50 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	65

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182849
Subject Area: ENGR
Catalog Nbr: 0015
Class Nbr: 21766
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO ENGINEERING ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906119	Primary Instructor	Schaub Jr,Richard D

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	4:00 PM	5:50 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	65

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108161
Subject Area: ENGR
Catalog Nbr: 0020
Class Nbr: 13125
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 4.00
Academic Progress Units: 4.00
Maximum Units: 4.00
FA Units: 4.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: PROBLTY & STAT FOR ENGINEERS 1

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1050 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2909417	Primary Instructor	Rajgopal,Jayant
4140029	Teaching Assistant	Shi,Xueyu
3960204	Teaching Assistant	Yang,Yuwen

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LANGY0A221	0A221	115	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 70

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				
SCGE	QUANT STAT				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108161
Subject Area: ENGR
Catalog Nbr: 0020
Class Nbr: 13126
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: PROBLTY & STAT FOR ENGINEERS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	9:00 AM	10:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108161
Subject Area: ENGR
Catalog Nbr: 0020
Class Nbr: 13127
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1070
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: PROBLTY & STAT FOR ENGINEERS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G37	00G37	43	1:00 PM	2:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108161
Subject Area: ENGR
Catalog Nbr: 0020
Class Nbr: 12690
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: PROBLTY & STAT FOR ENGINEERS 1

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1080 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
4099996	Teaching Assistant	Dong,Chaosheng
4215644	Teaching Assistant	Han,Shaoning
2957392	Primary Instructor	Zeng,Bo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 70

Course Attribute:	Course Attribute Value:
FNL	HOURLY
SCGE	QUANT STAT

Combined Section Subject:

Combined Section Catalog Nbr:

Combined Section Class Number:

Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108161
Subject Area: ENGR
Catalog Nbr: 0020
Class Nbr: 12694
Course Offering Nbr: 1
Class Section: 1090
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 4.00
Academic Progress Units: 4.00
Maximum Units: 4.00
FA Units: 4.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: PROBLTY & STAT FOR ENGINEERS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	1:00 PM	2:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108161
Subject Area: ENGR
Catalog Nbr: 0020
Class Nbr: 12693
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1100
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: PROBLTY & STAT FOR ENGINEERS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	9:00 AM	10:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108161
Subject Area: ENGR
Catalog Nbr: 0020
Class Nbr: 27584
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1105
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: PROBLTY & STAT FOR ENGINEERS 1

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1105 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
4153421	Teaching Assistant	Ren,Ke
2915617	Primary Instructor	Vidic,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	2:30 PM	3:45 PM	TuTh	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 74

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SCGE	QUANT STAT				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
1/14/2020	CEE degree	0
10/1/2019	CEE degree	40

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108161
Subject Area: ENGR
Catalog Nbr: 0020
Class Nbr: 27586
Course Offering Nbr: 1
Class Section: 1115
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 4.00
Academic Progress Units: 4.00
Maximum Units: 4.00
FA Units: 4.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: PROBLTY & STAT FOR ENGINEERS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1105	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915617	Primary Instructor	Vidic,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G37	00G37	43	9:00 AM	10:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	37

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108161
Subject Area: ENGR
Catalog Nbr: 0020
Class Nbr: 27587
Course Offering Nbr: 1
Class Section: 1120
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 4.00
Academic Progress Units: 4.00
Maximum Units: 4.00
FA Units: 4.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: PROBLTY & STAT FOR ENGINEERS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1105	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915617	Primary Instructor	Vidic,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	12:00 PM	1:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	37

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108162
Subject Area: ENGR
Catalog Nbr: 0022
Class Nbr: 13001
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MATERLS STRUCTURE & PROPERTIES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	12:00 PM	12:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	74

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108162
Subject Area: ENGR
Catalog Nbr: 0022
Class Nbr: 13002
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MATERLS STRUCTURE & PROPERTIES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	11:00 AM	11:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	74

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108163
Subject Area: ENGR
Catalog Nbr: 0023
Class Nbr: 12950
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PLUS 3 COSTA RICA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108164
Subject Area: ENGR
Catalog Nbr: 0024
Class Nbr: 12951
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INT'L FIELD PROJECT - CHINA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2930129	Primary Instructor	Gao,Di
	1248137	Secondary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	ASP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108165
Subject Area: ENGR
Catalog Nbr: 0025
Class Nbr: 12952
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INT'L FIELD PROJ-CZECH REPUBLC

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108166
Subject Area: ENGR
Catalog Nbr: 0026
Class Nbr: 12953
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INT'L FIELD PROJECT - GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25482
Course Offering Nbr: 1
Class Section: 1070
Component: SEM - Seminar
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1070 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2900735	Special	Harvey,Jill Garon
2940512	Primary Instructor	Kirchhof,Christopher

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	2:00 PM	2:50 PM	We	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	40

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25483
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1071
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1071	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900735	Special	Harvey,Jill Garon
	3841044	Primary Instructor	Kiska,Devin N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	2:00 PM	2:50 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	42

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	42

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25484
Course Offering Nbr: 1
Class Section: 1072
Component: SEM - Seminar
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1072	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1831220	Primary Instructor	Fiore,Lauren M.
	2900735	Special	Harvey,Jill Garon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	2:00 PM	3:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	40

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25485
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1073
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1073	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900735	Special	Harvey,Jill Garon
	3841044	Primary Instructor	Kiska,Devin N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	2:00 PM	3:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	42

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	42

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25486
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1074
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1074	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900735	Special	Harvey,Jill Garon
	4047284	Primary Instructor	Kincaid,Abby Marie Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	2:00 PM	3:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	42

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	42

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25488
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1076
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1076	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900735	Special	Harvey,Jill Garon
	2962264	Primary Instructor	Washko,Kaitlyn

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	2:00 PM	2:50 PM	WeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	40

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25489
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1077
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1077	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900735	Special	Harvey,Jill Garon
	4047284	Primary Instructor	Kincaid,Abby Marie Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	2:00 PM	2:50 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	42

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	42

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25490
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1078
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1078	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900735	Primary Instructor	Harvey,Jill Garon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	2:00 PM	2:50 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	40

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25491
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1079
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1079	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900735	Special	Harvey,Jill Garon
	3841044	Primary Instructor	Kiska,Devin N
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	3:00 PM	3:50 PM	Mo	1/6/2020	4/17/2020
BENDM00157	00157	219	2:00 PM	2:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	42

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	42

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25492
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1080
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2900735	Special	Harvey,Jill Garon
	2962264	Primary Instructor	Washko,Kaitlyn
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	3:00 PM	3:50 PM	Mo	1/6/2020	4/17/2020
CL00358	00358	40	2:00 PM	2:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	40

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25494
Course Offering Nbr: 1
Class Section: 1082
Component: SEM - Seminar
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1082	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900735	Primary Instructor	Harvey,Jill Garon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	2:00 PM	2:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	40

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25495
Course Offering Nbr: 1
Class Section: 1083
Component: SEM - Seminar
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1083 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2900735	Special	Harvey,Jill Garon
4047284	Primary Instructor	Kincaid,Abby Marie Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	2:00 PM	2:50 PM	We	1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	40

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108172
Subject Area: ENGR
Catalog Nbr: 0082
Class Nbr: 25916
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1130
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: FRESHMAN ENGINEERING SEMINAR 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1130	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2900735	Special	Harvey,Jill Garon
	2962264	Primary Instructor	Washko,Kaitlyn

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	2:00 PM	2:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	40

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177760
Subject Area: ENGR
Catalog Nbr: 0087
Class Nbr: 16033
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: TRANSFER SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940512	Primary Instructor	Kirchhof,Christopher

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	2:00 PM	2:50 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177760
Subject Area: ENGR
Catalog Nbr: 0087
Class Nbr: 16034
Course Offering Nbr: 1
Class Section: 1050
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: TRANSFER SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940512	Primary Instructor	Kirchhof,Christopher

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
THACK00525	00525	25	4:00 PM	4:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177760
Subject Area: ENGR
Catalog Nbr: 0087
Class Nbr: 28603
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: REC - Recitation
Class Type: Non-Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: TRANSFER SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940512	Primary Instructor	Kirchhof,Christopher

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	4:00 PM	4:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108177
Subject Area: ENGR
Catalog Nbr: 0088
Class Nbr: 12703
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: LEARNING AND COUNSELING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908981	Primary Instructor	Budny,Daniel David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00B80	00B80	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108178
Subject Area: ENGR
Catalog Nbr: 0089
Class Nbr: 12704
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: COUNSELING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900459	Primary Instructor	Paul,Cheryl

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00B80	00B80	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186657
Subject Area: ENGR
Catalog Nbr: 0090
Class Nbr: 24808
Course Offering Nbr: 1
Class Section: 1040
Component: SEM - Seminar
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: SWANSON SUCCESS PROGRAM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2962264	Primary Instructor	Washko,Kaitlyn

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	11:00 AM	11:50 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108184
Subject Area: ENGR
Catalog Nbr: 0135
Class Nbr: 12932
Course Offering Nbr: 1
Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STATICS & MECHC OF MATERIALS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	3:00 PM	3:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108185
Subject Area: ENGR
Catalog Nbr: 0141
Class Nbr: 12762
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHC OF MATLS CVL & ENV ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934555	Primary Instructor	Rizzo,Piervincenzo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	1:00 PM	1:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SNC Elective Basis	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108186
Subject Area: ENGR
Catalog Nbr: 0145
Class Nbr: 12925
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: STATICS & MECHC OF MATERIALS 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	3:00 PM	3:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	150

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	DEPART				

Room Characteristic
Media - VHS and Display
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108187
Subject Area: ENGR
Catalog Nbr: 0151
Class Nbr: 24785
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DYNAMICS CIVIL & ENVRN ENGNRS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900606	Primary Instructor	Lin,Jeen-Shang

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00205	00205	60	3:00 PM	4:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184200
Subject Area: ENGR
Catalog Nbr: 0501
Class Nbr: 25925
Course Offering Nbr: 1
Academic Organization: ENGRH - Swanson Sch of Engr - UHC

Class Section: 1010
Component: CLB - Credit Laboratory
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MUSIC ENGINEERING LABORATORY

Free Format Topic: (30 Characters)
UNIVERSITY HONORS COLLEGE

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3449252	Primary Instructor	Degenhart,Alan Douglas
2901695	Secondary Instructor	Stetten,George Dewitt

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Instructor Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UHC	UHC				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108193
Subject Area: ENGR
Catalog Nbr: 0712
Class Nbr: 24863
Course Offering Nbr: 1
Academic Organization: ENGRH - Swanson Sch of Engr - UHC

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADV ENGR APPLCS FOR FRESH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:
UNIVERSITY HONORS COLLEGE		

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2900840	Primary Instructor	Balazs,Anna C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00312	00312	16	3:00 PM	4:50 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				
UHC	UHC				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	15

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185669
Subject Area: ENGR
Catalog Nbr: 0716
Class Nbr: 23611
Course Offering Nbr: 1
Academic Organization: ENGRH - Swanson Sch of Engr - UHC

Class Section: 1160
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ART HANDS-ON SYS DSGN ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:
UNIVERSITY HONORS COLLEGE		

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2936223	Primary Instructor	Samosky,Joseph Thomas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	2:00 PM	3:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	64

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UHC	UHC				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl
10/1/2019	First-Year Engineer Students	64

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185669
Subject Area: ENGR
Catalog Nbr: 0716
Class Nbr: 24375
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1200
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ART HANDS-ON SYS DSGN ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936223	Primary Instructor	Samosky,Joseph Thomas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G34	00G34	64	3:00 PM	4:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	32

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185669
Subject Area: ENGR
Catalog Nbr: 0716
Class Nbr: 24376
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1210
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ART HANDS-ON SYS DSGN ENGR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936223	Primary Instructor	Samosky,Joseph Thomas

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G34	00G34	64	3:00 PM	4:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	32

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190128
Subject Area: ENGR
Catalog Nbr: 1000
Class Nbr: 30199
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1200
Component: INT - Internship
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: LAB EXPERIENCES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2919048	Primary Instructor	Mahboobin,Arash

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Satisfactory/No Credit	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190128
Subject Area: ENGR
Catalog Nbr: 1000
Class Nbr: 30200
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1205
Component: INT - Internship
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: LAB EXPERIENCES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1205	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958222	Primary Instructor	Bayles, Taryn Melkus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Satisfactory/No Credit	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190128
Subject Area: ENGR
Catalog Nbr: 1000
Class Nbr: 30201
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1210
Component: INT - Internship
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: LAB EXPERIENCES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1210	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908201	Primary Instructor	Casson,Leonard W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Satisfactory/No Credit	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190128
Subject Area: ENGR
Catalog Nbr: 1000
Class Nbr: 30202
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1215
Component: INT - Internship
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: LAB EXPERIENCES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1215	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2910008	Primary Instructor	Nettleship,Ian
	2909222	Primary Instructor	Slaughter,William S
	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Satisfactory/No Credit	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190128
Subject Area: ENGR
Catalog Nbr: 1000
Class Nbr: 30203
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1220
Component: INT - Internship
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: LAB EXPERIENCES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1220	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906867	Primary Instructor	Bursic,Karen M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Satisfactory/No Credit	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190128
Subject Area: ENGR
Catalog Nbr: 1000
Class Nbr: 30204
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1225
Component: INT - Internship
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: LAB EXPERIENCES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1225	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2911270	Primary Instructor	Dickerson,Samuel J
	3428278	Primary Instructor	Kerestes,Robert John

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Satisfactory/No Credit	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186102
Subject Area: ENGR
Catalog Nbr: 1030
Class Nbr: 24101
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1100
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: ENGR HUMANITY SVC LRNG PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108199
Subject Area: ENGR
Catalog Nbr: 1050
Class Nbr: 12934
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRODUCT REALIZATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2951806	Primary Instructor	Winter,Eric Francis Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	6:00 PM	8:35 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP	ENGR	2051	15550	5

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182718
Subject Area: ENGR
Catalog Nbr: 1060
Class Nbr: 28656
Course Offering Nbr: 1
Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: SOCL ENTREP-ENGRG FOR HUMANITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957744	Primary Instructor	Mena Lora,Irene B

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	1:00 PM	2:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	2060	28657	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188106
Subject Area: ENGR
Catalog Nbr: 1062
Class Nbr: 29815
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: START UP FUNDAMENTALS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945485	Primary Instructor	Carryer,Barbara Bailey

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	1:00 PM	2:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	27

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184083
Subject Area: ENGR
Catalog Nbr: 1066
Class Nbr: 29863
Course Offering Nbr: 1
Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INT SOLAR CELLS NANOTECHN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943469	Primary Instructor	Leu,Paul W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	11:00 AM	12:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186800
Subject Area: ENGR
Catalog Nbr: 1080
Class Nbr: 24815
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: LEAN LNCHPD:EVID-BASD ENTREP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2951806	Primary Instructor	Winter,Eric Francis Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	6:00 PM	8:30 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	16

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	2080	24816	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187632
Subject Area: ENGR
Catalog Nbr: 1090J
Class Nbr: 25801
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1210
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 12.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: ENGINEERING COOPERTV PROG UPJ

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1210	JOHNS

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908399	Primary Instructor	Barcic,Maureen A.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3	No Enrollment Choice	400

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187631
Subject Area: ENGR
Catalog Nbr: 1090P
Class Nbr: 25800
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1205
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 12.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: ENGINEERING COOPERTV PROGRAM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1205	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908399	Primary Instructor	Barcic,Maureen A.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3	No Enrollment Choice	400

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108203
Subject Area: ENGR
Catalog Nbr: 1091
Class Nbr: 12759
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 12.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: ARTS AND SCIENCES CO-OP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908399	Primary Instructor	Barcic,Maureen A.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3	No Enrollment Choice	180

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108204
Subject Area: ENGR
Catalog Nbr: 1092
Class Nbr: 12764
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 12.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGRG INT'L COOPERTV PROGRAM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908399	Primary Instructor	Barcic,Maureen A.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3	No Enrollment Choice	120

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108205
Subject Area: ENGR
Catalog Nbr: 1093
Class Nbr: 12818
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 12.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: CMP SCI COOPERATIVE PROGRAM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908399	Primary Instructor	Barcic,Maureen A.
	2902841	Primary Instructor	Ramirez,John C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3	No Enrollment Choice	180

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182438
Subject Area: ENGR
Catalog Nbr: 1098
Class Nbr: 18759
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INT'L SENIOR DESIGN EXPERIENCE

Free Format Topic: (30 Characters)
INTERNATIONAL SENIOR DESIGN

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2908981	Primary Instructor	Budny,Daniel David
1248137	Secondary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182810
Subject Area: ENGR
Catalog Nbr: 1098IS
Class Nbr: 18924
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INT'L SR DESIGN EXPERIENCE-IS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		2911325	Primary Instructor	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	No Grade Required	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182811
Subject Area: ENGR
Catalog Nbr: 1098OS
Class Nbr: 18925
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INT'L SR DESIGN EXPERIENCE-OS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	2911325	Primary Instructor	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	No Grade Required	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108209
Subject Area: ENGR
Catalog Nbr: 1200
Class Nbr: 12773
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: MEXICO

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108209
Subject Area: ENGR
Catalog Nbr: 1200
Class Nbr: 12772
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: MEXICO

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1015 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108209
Subject Area: ENGR
Catalog Nbr: 1200
Class Nbr: 12771
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: MEXICO

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108209
Subject Area: ENGR
Catalog Nbr: 1200
Class Nbr: 12770
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: MEXICO

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108209
Subject Area: ENGR
Catalog Nbr: 1200
Class Nbr: 12776
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: MEXICO

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1030 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
2904306	Primary Instructor	Peck,Keiha R.
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108209
Subject Area: ENGR
Catalog Nbr: 1200
Class Nbr: 12857
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: MEXICO

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108210
Subject Area: ENGR
Catalog Nbr: 1201
Class Nbr: 12871
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108210
Subject Area: ENGR
Catalog Nbr: 1201
Class Nbr: 12870
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108210
Subject Area: ENGR
Catalog Nbr: 1201
Class Nbr: 12869
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108210
Subject Area: ENGR
Catalog Nbr: 1201
Class Nbr: 12868
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108210
Subject Area: ENGR
Catalog Nbr: 1201
Class Nbr: 12867
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108210
Subject Area: ENGR
Catalog Nbr: 1201
Class Nbr: 12866
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108211
Subject Area: ENGR
Catalog Nbr: 1202
Class Nbr: 12877
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL NP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108211
Subject Area: ENGR
Catalog Nbr: 1202
Class Nbr: 12876
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL NP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108211
Subject Area: ENGR
Catalog Nbr: 1202
Class Nbr: 12875
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL NP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108211
Subject Area: ENGR
Catalog Nbr: 1202
Class Nbr: 12874
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL NP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108211
Subject Area: ENGR
Catalog Nbr: 1202
Class Nbr: 12873
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL NP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108211
Subject Area: ENGR
Catalog Nbr: 1202
Class Nbr: 12872
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ISRAEL NP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108218
Subject Area: ENGR
Catalog Nbr: 1209
Class Nbr: 12883
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: COSTA RICA

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:
SAB	SABNP
UCIS	LAS

Combined Section Subject:

Combined Section Catalog Nbr:

Combined Section Class Number:

Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108218
Subject Area: ENGR
Catalog Nbr: 1209
Class Nbr: 12882
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: COSTA RICA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		2904306	Primary Instructor	Peck,Keiha R.
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108218
Subject Area: ENGR
Catalog Nbr: 1209
Class Nbr: 12881
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: COSTA RICA

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:
SAB	SABNP
UCIS	LAS

Combined Section Subject:

Combined Section Catalog Nbr:

Combined Section Class Number:

Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108218
Subject Area: ENGR
Catalog Nbr: 1209
Class Nbr: 12879
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: COSTA RICA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	2904306	Primary Instructor	Peck,Keiha R.
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108218
Subject Area: ENGR
Catalog Nbr: 1209
Class Nbr: 12880
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: COSTA RICA

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:
SAB	SABNP
UCIS	LAS

Combined Section Subject:

Combined Section Catalog Nbr:

Combined Section Class Number:

Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108218
Subject Area: ENGR
Catalog Nbr: 1209
Class Nbr: 12878
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: COSTA RICA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108219
Subject Area: ENGR
Catalog Nbr: 1210
Class Nbr: 12801
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INSA LYON: FRANCE

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1010 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Satisfactory/No Credit
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108219
Subject Area: ENGR
Catalog Nbr: 1210
Class Nbr: 12802
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INSA LYON: FRANCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108219
Subject Area: ENGR
Catalog Nbr: 1210
Class Nbr: 12803
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INSA LYON: FRANCE

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1020 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Satisfactory/No Credit
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date | **Reserve Capacity Requirement** | **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108219
Subject Area: ENGR
Catalog Nbr: 1210
Class Nbr: 12804
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INSA LYON: FRANCE

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1025 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Satisfactory/No Credit
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108219
Subject Area: ENGR
Catalog Nbr: 1210
Class Nbr: 12805
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INSA LYON: FRANCE

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1030 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Satisfactory/No Credit
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108219
Subject Area: ENGR
Catalog Nbr: 1210
Class Nbr: 12858
Course Offering Nbr: 1
Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: INSA LYON: FRANCE

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1035 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Satisfactory/No Credit
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108223
Subject Area: ENGR
Catalog Nbr: 1215
Class Nbr: 12889
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: HONG KONG

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1010 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108223
Subject Area: ENGR
Catalog Nbr: 1215
Class Nbr: 12888
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: HONG KONG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108223
Subject Area: ENGR
Catalog Nbr: 1215
Class Nbr: 12887
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: HONG KONG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108223
Subject Area: ENGR
Catalog Nbr: 1215
Class Nbr: 12886
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: HONG KONG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108223
Subject Area: ENGR
Catalog Nbr: 1215
Class Nbr: 12885
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: HONG KONG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: N	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108223
Subject Area: ENGR
Catalog Nbr: 1215
Class Nbr: 12884
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: HONG KONG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170392
Subject Area: ENGR
Catalog Nbr: 1217
Class Nbr: 12996
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SINGAPORE

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170392
Subject Area: ENGR
Catalog Nbr: 1217
Class Nbr: 12997
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print: N	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170392
Subject Area: ENGR
Catalog Nbr: 1217
Class Nbr: 12998
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170392
Subject Area: ENGR
Catalog Nbr: 1217
Class Nbr: 12999
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170392
Subject Area: ENGR
Catalog Nbr: 1217
Class Nbr: 13000
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 171139
Subject Area: ENGR
Catalog Nbr: 1218
Class Nbr: 17476
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SEMESTER-AT-SEA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 171139
Subject Area: ENGR
Catalog Nbr: 1218
Class Nbr: 17477
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SEMESTER-AT-SEA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 171139
Subject Area: ENGR
Catalog Nbr: 1218
Class Nbr: 17478
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SEMESTER-AT-SEA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 171139
Subject Area: ENGR
Catalog Nbr: 1218
Class Nbr: 17479
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SEMESTER-AT-SEA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print: N	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 171139
Subject Area: ENGR
Catalog Nbr: 1218
Class Nbr: 17480
Course Offering Nbr: 1
Class Section: 1080
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SEMESTER-AT-SEA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108224
Subject Area: ENGR
Catalog Nbr: 1220
Class Nbr: 12806
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CANADA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108224
Subject Area: ENGR
Catalog Nbr: 1220
Class Nbr: 12807
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CANADA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108224
Subject Area: ENGR
Catalog Nbr: 1220
Class Nbr: 12808
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CANADA

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108224
Subject Area: ENGR
Catalog Nbr: 1220
Class Nbr: 12809
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CANADA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	2904306	Primary Instructor	Peck,Keiha R.
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108224
Subject Area: ENGR
Catalog Nbr: 1220
Class Nbr: 12810
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CANADA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108224
Subject Area: ENGR
Catalog Nbr: 1220
Class Nbr: 12859
Course Offering Nbr: 1
Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: CANADA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108225
Subject Area: ENGR
Catalog Nbr: 1221
Class Nbr: 12967
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 18.00
FA Units: 3.00

Short Title: STUDY ABROAD CHILE

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108225
Subject Area: ENGR
Catalog Nbr: 1221
Class Nbr: 12966
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 18.00
FA Units: 3.00

Short Title: STUDY ABROAD CHILE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report

University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108225
Subject Area: ENGR
Catalog Nbr: 1221
Class Nbr: 12965
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 18.00
FA Units: 3.00

Short Title: STUDY ABROAD CHILE

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:
SAB	SABNP
UCIS	LAS

Combined Section Subject:

Combined Section Catalog Nbr:

Combined Section Class Number:

Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108225
Subject Area: ENGR
Catalog Nbr: 1221
Class Nbr: 12964
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 18.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD CHILE

Free Format Topic: (30 Characters)
Fee Type:
Fee Amount:

Session: AT
Start Date: 1/6/2020
End Date: 4/17/2020
Associated Class: 1025
Location: PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170530
Subject Area: ENGR
Catalog Nbr: 1223
Class Nbr: 13004
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: EXCH ENGLAND-UNIVERSITY SUSSEX

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170530
Subject Area: ENGR
Catalog Nbr: 1223
Class Nbr: 13005
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH ENGLAND-UNIVERSITY SUSSEX

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170530
Subject Area: ENGR
Catalog Nbr: 1223
Class Nbr: 13006
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: EXCH ENGLAND-UNIVERSITY SUSSEX

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170530
Subject Area: ENGR
Catalog Nbr: 1223
Class Nbr: 13007
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: EXCH ENGLAND-UNIVERSITY SUSSEX

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170530
Subject Area: ENGR
Catalog Nbr: 1223
Class Nbr: 13008
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH ENGLAND-UNIVERSITY SUSSEX

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170537
Subject Area: ENGR
Catalog Nbr: 1224
Class Nbr: 13014
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170537
Subject Area: ENGR
Catalog Nbr: 1224
Class Nbr: 13015
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170537
Subject Area: ENGR
Catalog Nbr: 1224
Class Nbr: 13016
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170537
Subject Area: ENGR
Catalog Nbr: 1224
Class Nbr: 13017
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170537
Subject Area: ENGR
Catalog Nbr: 1224
Class Nbr: 13018
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170537
Subject Area: ENGR
Catalog Nbr: 1224
Class Nbr: 24093
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170537
Subject Area: ENGR
Catalog Nbr: 1224
Class Nbr: 25095
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1070
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108226
Subject Area: ENGR
Catalog Nbr: 1225
Class Nbr: 12895
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SOUTH AFRICA

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108226
Subject Area: ENGR
Catalog Nbr: 1225
Class Nbr: 12894
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SOUTH AFRICA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108226
Subject Area: ENGR
Catalog Nbr: 1225
Class Nbr: 12893
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SOUTH AFRICA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108226
Subject Area: ENGR
Catalog Nbr: 1225
Class Nbr: 12892
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SOUTH AFRICA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108226
Subject Area: ENGR
Catalog Nbr: 1225
Class Nbr: 12891
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SOUTH AFRICA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108226
Subject Area: ENGR
Catalog Nbr: 1225
Class Nbr: 12890
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SOUTH AFRICA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108227
Subject Area: ENGR
Catalog Nbr: 1226
Class Nbr: 12901
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: HUNGARY

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108227
Subject Area: ENGR
Catalog Nbr: 1226
Class Nbr: 12900
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: HUNGARY

Free Format Topic: (30 Characters)
Fee Type:
Fee Amount:

Session: AT
Start Date: 1/6/2020
End Date: 4/17/2020
Associated Class: 1015
Location: PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108227
Subject Area: ENGR
Catalog Nbr: 1226
Class Nbr: 12899
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: HUNGARY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:
SAB	SABNP
UCIS	REES

Combined Section Subject:

Combined Section Catalog Nbr:

Combined Section Class Number:

Combined Section Enrollment Capacity:

Room Characteristic

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108227
Subject Area: ENGR
Catalog Nbr: 1226
Class Nbr: 12898
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: HUNGARY

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1025 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108227
Subject Area: ENGR
Catalog Nbr: 1226
Class Nbr: 12897
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: HUNGARY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:
SAB	SABNP
UCIS	REES

Combined Section Subject:

Combined Section Catalog Nbr:

Combined Section Class Number:

Combined Section Enrollment Capacity:

Room Characteristic

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108227
Subject Area: ENGR
Catalog Nbr: 1226
Class Nbr: 12896
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: HUNGARY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 13009
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 13010
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 13011
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 13012
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 13013
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	0

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 29724
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 29725
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1065
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1065	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 29727
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1070
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 29728
Course Offering Nbr: 1
Class Section: 1075
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1075	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 29729
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1080
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170534
Subject Area: ENGR
Catalog Nbr: 1227
Class Nbr: 29730
Course Offering Nbr: 1
Class Section: 1085
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCH GERMANY-FH MUNICH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1085	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172029
Subject Area: ENGR
Catalog Nbr: 1229
Class Nbr: 13135
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: TURKEY

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172029
Subject Area: ENGR
Catalog Nbr: 1229
Class Nbr: 13136
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: TURKEY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172029
Subject Area: ENGR
Catalog Nbr: 1229
Class Nbr: 13137
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: TURKEY

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1030 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172029
Subject Area: ENGR
Catalog Nbr: 1229
Class Nbr: 13138
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: TURKEY

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1040 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172029
Subject Area: ENGR
Catalog Nbr: 1229
Class Nbr: 13139
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: TURKEY

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1050 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
2904306	Primary Instructor	Peck,Keiha R.
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172029
Subject Area: ENGR
Catalog Nbr: 1229
Class Nbr: 13140
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: TURKEY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108228
Subject Area: ENGR
Catalog Nbr: 1230
Class Nbr: 12777
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108228
Subject Area: ENGR
Catalog Nbr: 1230
Class Nbr: 12778
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: DENMARK

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1015 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108228
Subject Area: ENGR
Catalog Nbr: 1230
Class Nbr: 12779
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108228
Subject Area: ENGR
Catalog Nbr: 1230
Class Nbr: 12780
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108228
Subject Area: ENGR
Catalog Nbr: 1230
Class Nbr: 12781
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108228
Subject Area: ENGR
Catalog Nbr: 1230
Class Nbr: 12860
Course Offering Nbr: 1
Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172171
Subject Area: ENGR
Catalog Nbr: 1232
Class Nbr: 13128
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGINEERING EXCHANGE: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172171
Subject Area: ENGR
Catalog Nbr: 1232
Class Nbr: 13129
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGINEERING EXCHANGE: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172171
Subject Area: ENGR
Catalog Nbr: 1232
Class Nbr: 13130
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGINEERING EXCHANGE: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172171
Subject Area: ENGR
Catalog Nbr: 1232
Class Nbr: 13131
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGINEERING EXCHANGE: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 172171
Subject Area: ENGR
Catalog Nbr: 1232
Class Nbr: 13132
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGINEERING EXCHANGE: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177036
Subject Area: ENGR
Catalog Nbr: 1233
Class Nbr: 18841
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCH: HONG KONG UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177036
Subject Area: ENGR
Catalog Nbr: 1233
Class Nbr: 18842
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCH: HONG KONG UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177036
Subject Area: ENGR
Catalog Nbr: 1233
Class Nbr: 18843
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCH: HONG KONG UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177036
Subject Area: ENGR
Catalog Nbr: 1233
Class Nbr: 18844
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCH: HONG KONG UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177036
Subject Area: ENGR
Catalog Nbr: 1233
Class Nbr: 18845
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCH: HONG KONG UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177036
Subject Area: ENGR
Catalog Nbr: 1233
Class Nbr: 18846
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCH: HONG KONG UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177601
Subject Area: ENGR
Catalog Nbr: 1234
Class Nbr: 23947
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: UAS7 GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177601
Subject Area: ENGR
Catalog Nbr: 1234
Class Nbr: 23948
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: UAS7 GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177601
Subject Area: ENGR
Catalog Nbr: 1234
Class Nbr: 23949
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: UAS7 GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177601
Subject Area: ENGR
Catalog Nbr: 1234
Class Nbr: 23950
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: UAS7 GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177601
Subject Area: ENGR
Catalog Nbr: 1234
Class Nbr: 23951
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: UAS7 GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108229
Subject Area: ENGR
Catalog Nbr: 1235
Class Nbr: 21722
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CHINA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	CHINA

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108229
Subject Area: ENGR
Catalog Nbr: 1235
Class Nbr: 21723
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CHINA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	CHINA

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108229
Subject Area: ENGR
Catalog Nbr: 1235
Class Nbr: 21724
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: CHINA

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1030 | **Location:** CHINA

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Satisfactory/No Credit
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108229
Subject Area: ENGR
Catalog Nbr: 1235
Class Nbr: 21725
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CHINA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	CHINA

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108229
Subject Area: ENGR
Catalog Nbr: 1235
Class Nbr: 21726
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CHINA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	CHINA

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176452
Subject Area: ENGR
Catalog Nbr: 1236
Class Nbr: 15592
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: BRAZIL

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176452
Subject Area: ENGR
Catalog Nbr: 1236
Class Nbr: 15593
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: BRAZIL

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1020 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176452
Subject Area: ENGR
Catalog Nbr: 1236
Class Nbr: 15594
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: BRAZIL

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1030 | **Location:** PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176452
Subject Area: ENGR
Catalog Nbr: 1236
Class Nbr: 15595
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: BRAZIL

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1040 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176452
Subject Area: ENGR
Catalog Nbr: 1236
Class Nbr: 15596
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: BRAZIL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176452
Subject Area: ENGR
Catalog Nbr: 1236
Class Nbr: 15597
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: BRAZIL

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1060 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176453
Subject Area: ENGR
Catalog Nbr: 1237
Class Nbr: 15598
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: CYPRUS

Free Format Topic: (30 Characters)
Fee Type:
Fee Amount:

Session: AT
Start Date: 1/6/2020
End Date: 4/17/2020
Associated Class: 1010
Location: PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176453
Subject Area: ENGR
Catalog Nbr: 1237
Class Nbr: 15599
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: CYPRUS

Free Format Topic: (30 Characters)
Fee Type:
Fee Amount:

Session: AT
Start Date: 1/6/2020
End Date: 4/17/2020
Associated Class: 1020
Location: PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176453
Subject Area: ENGR
Catalog Nbr: 1237
Class Nbr: 15600
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CYPRUS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176453
Subject Area: ENGR
Catalog Nbr: 1237
Class Nbr: 15601
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: CYPRUS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1040 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required

Grading Basis: H/S/U Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:
SAB	SABNP
UCIS	REES

Combined Section Subject:

Combined Section Catalog Nbr:

Combined Section Class Number:

Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176453
Subject Area: ENGR
Catalog Nbr: 1237
Class Nbr: 15602
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: CYPRUS

Free Format Topic: (30 Characters)
Fee Type:
Fee Amount:

Session: AT
Start Date: 1/6/2020
End Date: 4/17/2020
Associated Class: 1050
Location: PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176453
Subject Area: ENGR
Catalog Nbr: 1237
Class Nbr: 15603
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: CYPRUS

Free Format Topic: (30 Characters)
Fee Type:
Fee Amount:

Session: AT
Start Date: 1/6/2020
End Date: 4/17/2020
Associated Class: 1060
Location: PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				
UCIS	REES				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178038
Subject Area: ENGR
Catalog Nbr: 1239
Class Nbr: 16647
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: URUGUAY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178038
Subject Area: ENGR
Catalog Nbr: 1239
Class Nbr: 16648
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: URUGUAY

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1020 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178038
Subject Area: ENGR
Catalog Nbr: 1239
Class Nbr: 16649
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: URUGUAY

Free Format Topic: (30 Characters)
Fee Type:
Fee Amount:

Session: AT
Start Date: 1/6/2020
End Date: 4/17/2020
Associated Class: 1030
Location: PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:
SAB	SAB
UCIS	LAS

Combined Section Subject:
Combined Section Catalog Nbr:
Combined Section Class Number:
Combined Section Enrollment Capacity:

Room Characteristic

Start Date
Reserve Capacity Requirement
Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178038
Subject Area: ENGR
Catalog Nbr: 1239
Class Nbr: 16650
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: URUGUAY

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1040 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108230
Subject Area: ENGR
Catalog Nbr: 1240
Class Nbr: 12793
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: ENGLAND

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108230
Subject Area: ENGR
Catalog Nbr: 1240
Class Nbr: 12792
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: ENGLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108230
Subject Area: ENGR
Catalog Nbr: 1240
Class Nbr: 12794
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: ENGLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108230
Subject Area: ENGR
Catalog Nbr: 1240
Class Nbr: 12795
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: ENGLAND

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1025 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108230
Subject Area: ENGR
Catalog Nbr: 1240
Class Nbr: 12796
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: ENGLAND

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108230
Subject Area: ENGR
Catalog Nbr: 1240
Class Nbr: 12861
Course Offering Nbr: 1
Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: ENGLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108231
Subject Area: ENGR
Catalog Nbr: 1241
Class Nbr: 28083
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SCOTLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	SCOTLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108231
Subject Area: ENGR
Catalog Nbr: 1241
Class Nbr: 28084
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SCOTLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	SCOTLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108231
Subject Area: ENGR
Catalog Nbr: 1241
Class Nbr: 28085
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SCOTLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	SCOTLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108231
Subject Area: ENGR
Catalog Nbr: 1241
Class Nbr: 28086
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SCOTLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	SCOTLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108231
Subject Area: ENGR
Catalog Nbr: 1241
Class Nbr: 28087
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SCOTLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	SCOTLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178037
Subject Area: ENGR
Catalog Nbr: 1243
Class Nbr: 16651
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: NAT'L UNIV SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178037
Subject Area: ENGR
Catalog Nbr: 1243
Class Nbr: 16652
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: NAT'L UNIV SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178037
Subject Area: ENGR
Catalog Nbr: 1243
Class Nbr: 16653
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: NAT'L UNIV SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178037
Subject Area: ENGR
Catalog Nbr: 1243
Class Nbr: 16654
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: NAT'L UNIV SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178037
Subject Area: ENGR
Catalog Nbr: 1243
Class Nbr: 16655
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: NAT'L UNIV SINGAPORE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178090
Subject Area: ENGR
Catalog Nbr: 1244
Class Nbr: 16674
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: EXCHANGE: FIPSE CAPES BRAZIL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178090
Subject Area: ENGR
Catalog Nbr: 1244
Class Nbr: 16675
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: EXCHANGE: FIPSE CAPES BRAZIL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178090
Subject Area: ENGR
Catalog Nbr: 1244
Class Nbr: 16676
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: FIPSE CAPES BRAZIL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178090
Subject Area: ENGR
Catalog Nbr: 1244
Class Nbr: 16677
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: FIPSE CAPES BRAZIL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178090
Subject Area: ENGR
Catalog Nbr: 1244
Class Nbr: 16678
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 15.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: FIPSE CAPES BRAZIL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	LAS				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108232
Subject Area: ENGR
Catalog Nbr: 1245
Class Nbr: 12907
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: IRELAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108232
Subject Area: ENGR
Catalog Nbr: 1245
Class Nbr: 12906
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: IRELAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108232
Subject Area: ENGR
Catalog Nbr: 1245
Class Nbr: 12905
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: IRELAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108232
Subject Area: ENGR
Catalog Nbr: 1245
Class Nbr: 12904
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: IRELAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108232
Subject Area: ENGR
Catalog Nbr: 1245
Class Nbr: 12903
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: IRELAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108232
Subject Area: ENGR
Catalog Nbr: 1245
Class Nbr: 12902
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: IRELAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179546
Subject Area: ENGR
Catalog Nbr: 1246
Class Nbr: 17481
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: SPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179546
Subject Area: ENGR
Catalog Nbr: 1246
Class Nbr: 17482
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: SPAN

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1040 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Satisfactory/No Credit
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179546
Subject Area: ENGR
Catalog Nbr: 1246
Class Nbr: 17483
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: SPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179546
Subject Area: ENGR
Catalog Nbr: 1246
Class Nbr: 17484
Course Offering Nbr: 1
Class Section: 1080
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: SPAN

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1080 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: Satisfactory/No Credit
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date | **Reserve Capacity Requirement** | **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179546
Subject Area: ENGR
Catalog Nbr: 1246
Class Nbr: 17485
Course Offering Nbr: 1
Class Section: 1100
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: SPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1100	PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181440
Subject Area: ENGR
Catalog Nbr: 1247
Class Nbr: 18178
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: ENGLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181440
Subject Area: ENGR
Catalog Nbr: 1247
Class Nbr: 18179
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: ENGLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181440
Subject Area: ENGR
Catalog Nbr: 1247
Class Nbr: 18180
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: ENGLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181440
Subject Area: ENGR
Catalog Nbr: 1247
Class Nbr: 18181
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: ENGLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181440
Subject Area: ENGR
Catalog Nbr: 1247
Class Nbr: 18182
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: ENGLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181440
Subject Area: ENGR
Catalog Nbr: 1247
Class Nbr: 18183
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: ENGLAND

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181441
Subject Area: ENGR
Catalog Nbr: 1248
Class Nbr: 18172
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181441
Subject Area: ENGR
Catalog Nbr: 1248
Class Nbr: 18173
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181441
Subject Area: ENGR
Catalog Nbr: 1248
Class Nbr: 18174
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181441
Subject Area: ENGR
Catalog Nbr: 1248
Class Nbr: 18175
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181441
Subject Area: ENGR
Catalog Nbr: 1248
Class Nbr: 18176
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181441
Subject Area: ENGR
Catalog Nbr: 1248
Class Nbr: 18177
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182231
Subject Area: ENGR
Catalog Nbr: 1249
Class Nbr: 18847
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: FRANCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182231
Subject Area: ENGR
Catalog Nbr: 1249
Class Nbr: 18848
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: FRANCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182231
Subject Area: ENGR
Catalog Nbr: 1249
Class Nbr: 18849
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: FRANCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182231
Subject Area: ENGR
Catalog Nbr: 1249
Class Nbr: 18850
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: FRANCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182231
Subject Area: ENGR
Catalog Nbr: 1249
Class Nbr: 18851
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: FRANCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182231
Subject Area: ENGR
Catalog Nbr: 1249
Class Nbr: 18852
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: FRANCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108233
Subject Area: ENGR
Catalog Nbr: 1250
Class Nbr: 12912
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: JAPAN

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108233
Subject Area: ENGR
Catalog Nbr: 1250
Class Nbr: 12911
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108233
Subject Area: ENGR
Catalog Nbr: 1250
Class Nbr: 12910
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108233
Subject Area: ENGR
Catalog Nbr: 1250
Class Nbr: 12909
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108233
Subject Area: ENGR
Catalog Nbr: 1250
Class Nbr: 12908
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108233
Subject Area: ENGR
Catalog Nbr: 1250
Class Nbr: 12913
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182712
Subject Area: ENGR
Catalog Nbr: 1251
Class Nbr: 18853
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182712
Subject Area: ENGR
Catalog Nbr: 1251
Class Nbr: 18854
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182712
Subject Area: ENGR
Catalog Nbr: 1251
Class Nbr: 18855
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182712
Subject Area: ENGR
Catalog Nbr: 1251
Class Nbr: 18856
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182712
Subject Area: ENGR
Catalog Nbr: 1251
Class Nbr: 18857
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182712
Subject Area: ENGR
Catalog Nbr: 1251
Class Nbr: 18858
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	12:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183525
Subject Area: ENGR
Catalog Nbr: 1253
Class Nbr: 28132
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	JAPAN

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SNC Elective Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183525
Subject Area: ENGR
Catalog Nbr: 1253
Class Nbr: 28133
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	JAPAN

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SNC Elective Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183525
Subject Area: ENGR
Catalog Nbr: 1253
Class Nbr: 28134
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	JAPAN

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SNC Elective Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183525
Subject Area: ENGR
Catalog Nbr: 1253
Class Nbr: 28135
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	JAPAN

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SNC Elective Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183525
Subject Area: ENGR
Catalog Nbr: 1253
Class Nbr: 28136
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE JAPAN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	JAPAN

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	LG/SNC Elective Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183868
Subject Area: ENGR
Catalog Nbr: 1254
Class Nbr: 21567
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: UNIVERSITY OF EXETER

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183868
Subject Area: ENGR
Catalog Nbr: 1254
Class Nbr: 21563
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: UNIVERSITY OF EXETER

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183868
Subject Area: ENGR
Catalog Nbr: 1254
Class Nbr: 21564
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: UNIVERSITY OF EXETER

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183868
Subject Area: ENGR
Catalog Nbr: 1254
Class Nbr: 21565
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: UNIVERSITY OF EXETER

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183868
Subject Area: ENGR
Catalog Nbr: 1254
Class Nbr: 21566
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: UNIVERSITY OF EXETER

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108234
Subject Area: ENGR
Catalog Nbr: 1255
Class Nbr: 12945
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: KOREA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	1

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108234
Subject Area: ENGR
Catalog Nbr: 1255
Class Nbr: 12944
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: KOREA

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1015 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 1

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108234
Subject Area: ENGR
Catalog Nbr: 1255
Class Nbr: 12943
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: KOREA

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1020 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 1

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108234
Subject Area: ENGR
Catalog Nbr: 1255
Class Nbr: 12942
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: KOREA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	1

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108234
Subject Area: ENGR
Catalog Nbr: 1255
Class Nbr: 12946
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: KOREA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	1

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184800
Subject Area: ENGR
Catalog Nbr: 1259
Class Nbr: 28170
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: ENGINEERING EXCHANGE: YONSEI

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	KOREA

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184800
Subject Area: ENGR
Catalog Nbr: 1259
Class Nbr: 28171
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: ENGINEERING EXCHANGE: YONSEI

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	KOREA

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184800
Subject Area: ENGR
Catalog Nbr: 1259
Class Nbr: 28172
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGINEERING EXCHANGE: YONSEI

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	KOREA

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184800
Subject Area: ENGR
Catalog Nbr: 1259
Class Nbr: 28173
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGINEERING EXCHANGE: YONSEI

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	KOREA

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184800
Subject Area: ENGR
Catalog Nbr: 1259
Class Nbr: 28174
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGINEERING EXCHANGE: YONSEI

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	KOREA

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108235
Subject Area: ENGR
Catalog Nbr: 1260
Class Nbr: 12811
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108235
Subject Area: ENGR
Catalog Nbr: 1260
Class Nbr: 12812
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108235
Subject Area: ENGR
Catalog Nbr: 1260
Class Nbr: 12813
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108235
Subject Area: ENGR
Catalog Nbr: 1260
Class Nbr: 12814
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108235
Subject Area: ENGR
Catalog Nbr: 1260
Class Nbr: 12815
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108235
Subject Area: ENGR
Catalog Nbr: 1260
Class Nbr: 12862
Course Offering Nbr: 1
Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: AUSTRIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185202
Subject Area: ENGR
Catalog Nbr: 1261
Class Nbr: 22743
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1200
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1200	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185202
Subject Area: ENGR
Catalog Nbr: 1261
Class Nbr: 22746
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1205
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1205	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185202
Subject Area: ENGR
Catalog Nbr: 1261
Class Nbr: 22747
Course Offering Nbr: 1
Class Section: 1210
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1210	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185202
Subject Area: ENGR
Catalog Nbr: 1261
Class Nbr: 22748
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1215
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1215	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185202
Subject Area: ENGR
Catalog Nbr: 1261
Class Nbr: 22749
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1220
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1220	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185202
Subject Area: ENGR
Catalog Nbr: 1261
Class Nbr: 22750
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1225
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: ISRAEL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1225	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186599
Subject Area: ENGR
Catalog Nbr: 1263
Class Nbr: 28137
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 18.00
FA Units: 3.00

Short Title: GE3 EXCHANGE: LUND UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	SWEDEN

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186599
Subject Area: ENGR
Catalog Nbr: 1263
Class Nbr: 28138
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 18.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: LUND UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	SWEDEN

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186599
Subject Area: ENGR
Catalog Nbr: 1263
Class Nbr: 28139
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 18.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: LUND UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	SWEDEN

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186599
Subject Area: ENGR
Catalog Nbr: 1263
Class Nbr: 28140
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 18.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: LUND UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	SWEDEN

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186599
Subject Area: ENGR
Catalog Nbr: 1263
Class Nbr: 28141
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 18.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: LUND UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	SWEDEN

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108236
Subject Area: ENGR
Catalog Nbr: 1265
Class Nbr: 13020
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ITALY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108236
Subject Area: ENGR
Catalog Nbr: 1265
Class Nbr: 13021
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: ITALY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108236
Subject Area: ENGR
Catalog Nbr: 1265
Class Nbr: 13022
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: ITALY

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1030 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108236
Subject Area: ENGR
Catalog Nbr: 1265
Class Nbr: 13023
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: ITALY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187909
Subject Area: ENGR
Catalog Nbr: 1266
Class Nbr: 26095
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: EXCHANGE: GLOBAL E3

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187909
Subject Area: ENGR
Catalog Nbr: 1266
Class Nbr: 26096
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: GLOBAL E3

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187909
Subject Area: ENGR
Catalog Nbr: 1266
Class Nbr: 26097
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: GLOBAL E3

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187909
Subject Area: ENGR
Catalog Nbr: 1266
Class Nbr: 26098
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: GLOBAL E3

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187909
Subject Area: ENGR
Catalog Nbr: 1266
Class Nbr: 26099
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: GLOBAL E3

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108237
Subject Area: ENGR
Catalog Nbr: 1270
Class Nbr: 12797
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: AUSTRALIA

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108237
Subject Area: ENGR
Catalog Nbr: 1270
Class Nbr: 12798
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108237
Subject Area: ENGR
Catalog Nbr: 1270
Class Nbr: 12799
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108237
Subject Area: ENGR
Catalog Nbr: 1270
Class Nbr: 12786
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108237
Subject Area: ENGR
Catalog Nbr: 1270
Class Nbr: 12787
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: AUSTRALIA

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: H/S/U Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108237
Subject Area: ENGR
Catalog Nbr: 1270
Class Nbr: 12863
Course Offering Nbr: 1
Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: AUSTRALIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108238
Subject Area: ENGR
Catalog Nbr: 1275
Class Nbr: 12919
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: WALES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108238
Subject Area: ENGR
Catalog Nbr: 1275
Class Nbr: 12918
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: WALES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108238
Subject Area: ENGR
Catalog Nbr: 1275
Class Nbr: 12917
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: WALES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108238
Subject Area: ENGR
Catalog Nbr: 1275
Class Nbr: 12916
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: WALES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108238
Subject Area: ENGR
Catalog Nbr: 1275
Class Nbr: 12915
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: WALES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108238
Subject Area: ENGR
Catalog Nbr: 1275
Class Nbr: 12914
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: WALES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108239
Subject Area: ENGR
Catalog Nbr: 1280
Class Nbr: 12788
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108239
Subject Area: ENGR
Catalog Nbr: 1280
Class Nbr: 12789
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108239
Subject Area: ENGR
Catalog Nbr: 1280
Class Nbr: 12790
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108239
Subject Area: ENGR
Catalog Nbr: 1280
Class Nbr: 12791
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108239
Subject Area: ENGR
Catalog Nbr: 1280
Class Nbr: 12800
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108239
Subject Area: ENGR
Catalog Nbr: 1280
Class Nbr: 12864
Course Offering Nbr: 1
Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: GERMANY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108241
Subject Area: ENGR
Catalog Nbr: 1290
Class Nbr: 12782
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SPAIN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108241
Subject Area: ENGR
Catalog Nbr: 1290
Class Nbr: 12783
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SPAIN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print: N	Y/N	Instructor ID:	Instructor Role	Instructor Name:
		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108241
Subject Area: ENGR
Catalog Nbr: 1290
Class Nbr: 12784
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SPAIN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108241
Subject Area: ENGR
Catalog Nbr: 1290
Class Nbr: 12830
Course Offering Nbr: 1
Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SPAIN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print: N Y/N	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108241
Subject Area: ENGR
Catalog Nbr: 1290
Class Nbr: 12831
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: STUDY ABROAD: SPAIN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Primary Instructor	Lalley,Kristine
		2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108241
Subject Area: ENGR
Catalog Nbr: 1290
Class Nbr: 12865
Course Offering Nbr: 1
Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: STUDY ABROAD: SPAIN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1035	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	H/S/U Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABNP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184347
Subject Area: ENGR
Catalog Nbr: 1411
Class Nbr: 26090
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: KOREA UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184347
Subject Area: ENGR
Catalog Nbr: 1411
Class Nbr: 26091
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: KOREA UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	12:00 PM	1:00 PM		1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184347
Subject Area: ENGR
Catalog Nbr: 1411
Class Nbr: 26092
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: KOREA UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184347
Subject Area: ENGR
Catalog Nbr: 1411
Class Nbr: 26093
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: KOREA UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1025	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184347
Subject Area: ENGR
Catalog Nbr: 1411
Class Nbr: 26094
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: EXCHANGE: KOREA UNIVERSITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189988
Subject Area: ENGR
Catalog Nbr: 1413
Class Nbr: 29778
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: MALAYSIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189988
Subject Area: ENGR
Catalog Nbr: 1413
Class Nbr: 29779
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: MALAYSIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189988
Subject Area: ENGR
Catalog Nbr: 1413
Class Nbr: 29780
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: MALAYSIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189988
Subject Area: ENGR
Catalog Nbr: 1413
Class Nbr: 29781
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: MALAYSIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189988
Subject Area: ENGR
Catalog Nbr: 1413
Class Nbr: 29782
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: MALAYSIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189988
Subject Area: ENGR
Catalog Nbr: 1413
Class Nbr: 29783
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: MALAYSIA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189989
Subject Area: ENGR
Catalog Nbr: 1414
Class Nbr: 29784
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: THE NETHERLANDS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	NETHLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189989
Subject Area: ENGR
Catalog Nbr: 1414
Class Nbr: 29785
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: THE NETHERLANDS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	NETHLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189989
Subject Area: ENGR
Catalog Nbr: 1414
Class Nbr: 29786
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: THE NETHERLANDS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	NETHLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189989
Subject Area: ENGR
Catalog Nbr: 1414
Class Nbr: 29787
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: THE NETHERLANDS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	NETHLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189989
Subject Area: ENGR
Catalog Nbr: 1414
Class Nbr: 29788
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: THE NETHERLANDS

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1050 | **Location:** NETHLND

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189989
Subject Area: ENGR
Catalog Nbr: 1414
Class Nbr: 29789
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: THE NETHERLANDS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	NETHLND

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189990
Subject Area: ENGR
Catalog Nbr: 1415
Class Nbr: 29790
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: UAS7 HAMBURG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189990
Subject Area: ENGR
Catalog Nbr: 1415
Class Nbr: 29791
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: UAS7 HAMBURG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189990
Subject Area: ENGR
Catalog Nbr: 1415
Class Nbr: 29792
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: UAS7 HAMBURG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189990
Subject Area: ENGR
Catalog Nbr: 1415
Class Nbr: 29793
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: UAS7 HAMBURG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189990
Subject Area: ENGR
Catalog Nbr: 1415
Class Nbr: 29794
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: UAS7 HAMBURG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189990
Subject Area: ENGR
Catalog Nbr: 1415
Class Nbr: 29795
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: UAS7 HAMBURG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189991
Subject Area: ENGR
Catalog Nbr: 1416
Class Nbr: 29796
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189991
Subject Area: ENGR
Catalog Nbr: 1416
Class Nbr: 29797
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189991
Subject Area: ENGR
Catalog Nbr: 1416
Class Nbr: 29798
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189991
Subject Area: ENGR
Catalog Nbr: 1416
Class Nbr: 29799
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189991
Subject Area: ENGR
Catalog Nbr: 1416
Class Nbr: 29800
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189991
Subject Area: ENGR
Catalog Nbr: 1416
Class Nbr: 29801
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 18.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GE3 EXCHANGE: DENMARK

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189986
Subject Area: ENGR
Catalog Nbr: 1417
Class Nbr: 29802
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: BUENOS AIRES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	BUEN AIRES

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189986
Subject Area: ENGR
Catalog Nbr: 1417
Class Nbr: 29803
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: BUENOS AIRES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	BUEN AIRES

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189986
Subject Area: ENGR
Catalog Nbr: 1417
Class Nbr: 29804
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: BUENOS AIRES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	BUEN AIRES

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189986
Subject Area: ENGR
Catalog Nbr: 1417
Class Nbr: 29805
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: BUENOS AIRES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	BUEN AIRES

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189986
Subject Area: ENGR
Catalog Nbr: 1417
Class Nbr: 29806
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: BUENOS AIRES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	BUEN AIRES

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189986
Subject Area: ENGR
Catalog Nbr: 1417
Class Nbr: 29807
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 18.00
FA Units: 1.00

Short Title: GE3 EXCHANGE: BUENOS AIRES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	BUEN AIRES

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Satisfactory/No Credit	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108244
Subject Area: ENGR
Catalog Nbr: 1500
Class Nbr: 29824
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1220
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ETHCL DIL BALNC COST,RISK,SCHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907858	Primary Instructor	Shuman,Larry J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
ALLEN00106	00106	40	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170344
Subject Area: ENGR
Catalog Nbr: 1600
Class Nbr: 12995
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GLOBAL ENGINEERING TECHNOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1248137	Secondary Instructor	Lalley,Kristine
	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	13

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	ASP	ENGR	2600	17615	1

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 170344
Subject Area: ENGR
Catalog Nbr: 1600
Class Nbr: 25327
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1035
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GLOBAL ENGINEERING TECHNOLOGY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: SE3 **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1035 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Secondary Instructor	Lalley,Kristine
2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent: Instructor Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 30

Course Attribute:	Course Attribute Value:
BRC	WRIT
UCIS	ASP

Combined Section Subject:

Combined Section Catalog Nbr:

Combined Section Class Number:

Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178424
Subject Area: ENGR
Catalog Nbr: 1600IS
Class Nbr: 18909
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GLOBAL ENGINEERING TECHNLGY IS

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1050 | **Location:** PGH

Schedule Print: N Y/N

Instructor ID:	Instructor Role	Instructor Name:
1248137	Primary Instructor	Lalley,Kristine
2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: Department Consent Required
Grading Basis: No Grade Required
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178425
Subject Area: ENGR
Catalog Nbr: 1600OS
Class Nbr: 18910
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GLOBAL ENGINEERING TECHNLGY OS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print: N (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Primary Instructor	Lalley,Kristine
	2911325	Special	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	No Grade Required	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 173858
Subject Area: ENGR
Catalog Nbr: 1601
Class Nbr: 13141
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GLOBAL ENGR TECHNOLOGY (NP)

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1248137	Secondary Instructor	Lalley,Kristine
	2907858	Primary Instructor	Shuman,Larry J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	1

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178005
Subject Area: ENGR
Catalog Nbr: 1627
Class Nbr: 16620
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: WRK - Workshop
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: CHINA TODAY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1060 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2906544	Primary Instructor	Dristas,Veronica M
1248137	Secondary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	ASP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177816
Subject Area: ENGR
Catalog Nbr: 1634
Class Nbr: 31286
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENVIROMENTAL CONTROLS MINING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00158	00158	52	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	2634	31287	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 171219
Subject Area: ENGR
Catalog Nbr: 1701
Class Nbr: 13119
Course Offering Nbr: 1
Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: FUNDMS OF NUCLEAR REACTORS

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: SE3 **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2954628	Primary Instructor	Congedo,Thomas Vincent
2936769	Primary Instructor	Griesheimer,David P
2952110	Primary Instructor	Meholic,Michael J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
VICTO00129	00129	101	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 100

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187569
Subject Area: ENGR
Catalog Nbr: 1907
Class Nbr: 26976
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SUSTAINABILITY CAPSTONE

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1060 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3396446	Primary Instructor	Sanchez,David Vincent Pangelinan
2957250	Primary Instructor	Sebastian,John T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00130	00130	30	11:00 AM	12:15 PM	TuTh	1/6/2020	4/17/2020

Consent: Instructor Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP	ENGR	2007	26977	13
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188810
Subject Area: ENGR
Catalog Nbr: 1920
Class Nbr: 27872
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGR CRAFT BREW-INT OPPORTUN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Secondary Instructor	Lalley,Kristine
	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188811
Subject Area: ENGR
Catalog Nbr: 1920IS
Class Nbr: 27873
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: ENGR BREW-INT OPPORTUN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		1248137	Special	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Non-Graded Component	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188812
Subject Area: ENGR
Catalog Nbr: 1920OS
Class Nbr: 27874
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: ENGR BREW-INT OPPORTUN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
N	Y/N	1248137	Primary Instructor	Lalley,Kristine

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Non-Graded Component	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187744
Subject Area: ENGR
Catalog Nbr: 1933
Class Nbr: 25977
Course Offering Nbr: 1
Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: ENGINEERING A CRAFT BREWERY

Free Format Topic: (30 Characters) | **Fee Type:** | **Fee Amount:**

Session: AT | **Start Date:** 1/6/2020 | **End Date:** 4/17/2020 | **Associated Class:** 1020 | **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent: Instructor Consent Required
Grading Basis: Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 54

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SAB				

Room Characteristic

Start Date | **Reserve Capacity Requirement** | **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187744
Subject Area: ENGR
Catalog Nbr: 1933
Class Nbr: 31288
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENGINEERING A CRAFT BREWERY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187570
Subject Area: ENGR
Catalog Nbr: 2007
Class Nbr: 26977
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: SUSTAINABILITY CAPSTONE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
NEEDSAROOM							

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	13

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	1907	26976	30

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108249
Subject Area: ENGR
Catalog Nbr: 2050
Class Nbr: 18187
Course Offering Nbr: 1
Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: TECHNICAL WRITING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959800	Primary Instructor	Meyer,Suzanne Denise

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00341	00341	15	2:30 PM	3:45 PM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108249
Subject Area: ENGR
Catalog Nbr: 2050
Class Nbr: 31289
Course Offering Nbr: 1
Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: TECHNICAL WRITING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WWPH03200	03200	15	1:00 PM	2:15 PM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108250
Subject Area: ENGR
Catalog Nbr: 2051
Class Nbr: 15550
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRODUCT REALIZATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2951806	Primary Instructor	Winter,Eric Francis Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	6:00 PM	8:35 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	5

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	1050	12934	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182717
Subject Area: ENGR
Catalog Nbr: 2060
Class Nbr: 28657
Course Offering Nbr: 1
Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: SOCL ENTREP-ENGRG FOR HUMANITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957744	Primary Instructor	Mena Lora,Irene B

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
GSCC00138	00138	84	1:00 PM	2:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	1060	28656	30

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186799
Subject Area: ENGR
Catalog Nbr: 2080
Class Nbr: 24816
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: LEAN LNCHPD:EVID-BASD ENTREP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2951806	Primary Instructor	Winter,Eric Francis Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	1080	24815	16

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181997
Subject Area: ENGR
Catalog Nbr: 2090
Class Nbr: 18441
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 9.00
Maximum Units: 1.00
FA Units: 9.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GRADUATE ENGINEER COOPV PROGM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908399	Primary Instructor	Barcic,Maureen A.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	300

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181998
Subject Area: ENGR
Catalog Nbr: 2092
Class Nbr: 18442
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 9.00
Maximum Units: 1.00
FA Units: 9.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GRAD ENGR INT'L COOPV PROGRAM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908399	Primary Instructor	Barcic,Maureen A.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	300

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176205
Subject Area: ENGR
Catalog Nbr: 2102
Class Nbr: 24946
Course Offering Nbr: 1
Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: NUCLEAR PLANT DYNAMICS & CTRL

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1100 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2961738	Primary Instructor	Ban,Heng
2937318	Primary Instructor	Helling,David W
2953581	Primary Instructor	Locke,William N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Grad Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB	ME	2102	24947	15

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176205
Subject Area: ENGR
Catalog Nbr: 2102
Class Nbr: 24948
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1105
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NUCLEAR PLANT DYNAMICS & CTRL

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1105 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2961738	Primary Instructor	Ban,Heng
2937318	Primary Instructor	Helling,David W
2953581	Primary Instructor	Locke,William N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00312	00312	16	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Grad Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2102	24949	15

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176987
Subject Area: ENGR
Catalog Nbr: 2104
Class Nbr: 23724
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1180
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NUCLEAR OPERATIONS AND SAFETY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961738	Primary Instructor	Ban,Heng
	2954628	Primary Instructor	Congedo,Thomas Vincent

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00312	00312	16	6:00 PM	8:30 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2104	23726	10

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176987
Subject Area: ENGR
Catalog Nbr: 2104
Class Nbr: 23725
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1190
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NUCLEAR OPERATIONS AND SAFETY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961738	Primary Instructor	Ban,Heng
	2954628	Primary Instructor	Congedo,Thomas Vincent

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	6:00 PM	8:30 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB	ME	2104	23727	10

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180338
Subject Area: ENGR
Catalog Nbr: 2600
Class Nbr: 17615
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GLOBAL ENGINEERING TECHNOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1050	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	1248137	Secondary Instructor	Lalley,Kristine
	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	1

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
UCIS	GLBST	ENGR	1600	12995	13

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180339
Subject Area: ENGR
Catalog Nbr: 2600IS
Class Nbr: 18911
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GLOBAL ENGINEERING TECHNLGY-IS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		2911325	Primary Instructor	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	No Grade Required	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180340
Subject Area: ENGR
Catalog Nbr: 2600OS
Class Nbr: 18912
Course Offering Nbr: 1
Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: GLOBAL ENGINEERING TECHNLGY-OS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
N Y/N	2911325	Primary Instructor	Whitehead,Jeffrey Robert

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	No Grade Required	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
SAB	SABP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177817
Subject Area: ENGR
Catalog Nbr: 2634
Class Nbr: 31287
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENVIROMENTAL CONTROLS MINING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00158	00158	52	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	1634	31286	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187450
Subject Area: ENGR
Catalog Nbr: 2811
Class Nbr: 25291
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HACKING FOR DEFENSE

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: SE3 **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2907938	Primary Instructor	Clark,William W
2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Grad Letter Grade
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2811	25290	10
		TELCOM	2811	28098	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184273
Subject Area: ENGR
Catalog Nbr: 3000
Class Nbr: 22535
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1250
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PREP FOR AN ACADEMIC CAREER

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2908758	Primary Instructor	Besterfield-Sacre,Mary E
	2951535	Primary Instructor	Briski,Julie Marie
	2908158	Primary Instructor	Dukes,April A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00312	00312	16	12:00 PM	12:50 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	16

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185568
Subject Area: ENGR
Catalog Nbr: 3002
Class Nbr: 24923
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1340
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: ADV LRNG EVID-BSD STEM TCHNG

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1340 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2908758	Primary Instructor	Besterfield-Sacre,Mary E
2951535	Primary Instructor	Briski,Julie Marie
2908158	Primary Instructor	Dukes,April A
2907782	Primary Instructor	Grabowski,Joseph J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	4:30 PM	5:25 PM	Th	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad HSU Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CHEM	3002	24932	10
		BIOSC	3002	24979	35

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 188160
Subject Area: ENGR
Catalog Nbr: 3003
Class Nbr: 27256
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PITT-CIRTL ON-LINE COURSE CR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189157
Subject Area: ENGR
Catalog Nbr: 3004
Class Nbr: 28198
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: ADV PREP FUTURE STEM FACULTY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908758	Primary Instructor	Besterfield-Sacre,Mary E
	2951535	Primary Instructor	Briski,Julie Marie
	2908158	Primary Instructor	Dukes,April A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189656
Subject Area: ENGSCI
Catalog Nbr: 1085
Class Nbr: 29861
Course Offering Nbr: 1
Class Section: 1030
Component: SEM - Seminar
Class Type: Enrollment Section
Minimum Units: 0.00
Academic Progress Units: 0.00
Maximum Units: 0.00
FA Units: 0.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: ENGINEERING SCIENCE SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	10:00 AM	10:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Satisfactory/No Credit	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108252
Subject Area: ENGSCI
Catalog Nbr: 1801
Class Nbr: 21358
Course Offering Nbr: 1
Class Section: 1020
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: ENGINEERING DESIGN 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108253
Subject Area: ENGSCI
Catalog Nbr: 1802
Class Nbr: 21359
Course Offering Nbr: 1
Class Section: 1030
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: ENGINEERING DESIGN 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108435
Subject Area: ENRES
Catalog Nbr: 2096
Class Nbr: 12682
Course Offering Nbr: 1
Academic Organization: ENGR-RES - Associate Dean Research

Class Section: 1010
Component: INT - Internship
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: INTERNSHIP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108436
Subject Area: ENRES
Catalog Nbr: 2097
Class Nbr: 12744
Course Offering Nbr: 1
Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: ENGR-RES - Associate Dean Research

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01249	01249	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	Class Instructor Table Edit	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108437
Subject Area: ENRES
Catalog Nbr: 2998
Class Nbr: 12683
Course Offering Nbr: 1
Academic Organization: ENGR-RES - Associate Dean Research

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: CASE STUDY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 0

Instructor Role

Instructor Name: No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01249	01249	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad HSU Basis

Instructor Edit: Class Instructor Table Edit

Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 108438
Subject Area: ENRES **Class Section:** 1010 **Minimum Units:** 1.00 **Maximum Units:** 15.00
Catalog Nbr: 2999 **Component:** THE - Thesis Research
Class Nbr: 12684 **Class Type:** Enrollment Section **Academic Progress Units:** 1.00 **FA Units:** 1.00
Course Offering Nbr: 1
Academic Organization: ENGR-RES - Associate Dean Research

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01249	01249	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	Class Instructor Table Edit	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 109378
Subject Area: FTDH **Class Section:** 1010 **Minimum Units:** 0.00 **Maximum Units:** 0.00
Catalog Nbr: 0000 **Component:** FTD - Full Time Dissertation **Academic Progress Units:** 9.00 **FA Units:** 9.00
Class Nbr: 12745 **Class Type:** Enrollment Section
Course Offering Nbr: 1
Academic Organization: ENGR-DEAN - Office of the Dean, ENGR

Short Title: FULL-TIME DISSERTATION STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
N		0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Print No Grade	Class Instructor Table Edit	999

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112870
Subject Area: IE
Catalog Nbr: 0015
Class Nbr: 17797
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO INFORMATION SYS ENGINRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940503	Primary Instructor	Luangkesorn,Kiatikun Louis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	1:00 PM	1:50 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112870
Subject Area: IE
Catalog Nbr: 0015
Class Nbr: 17798
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1060
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO INFORMATION SYS ENGINRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940503	Primary Instructor	Luangkesorn,Kiatikun Louis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	3:00 PM	4:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112870
Subject Area: IE
Catalog Nbr: 0015
Class Nbr: 17799
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1070
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO INFORMATION SYS ENGINRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940503	Primary Instructor	Luangkesorn,Kiatikun Louis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	12:30 PM	2:20 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112879
Subject Area: IE
Catalog Nbr: 1035
Class Nbr: 13120
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENGINEERING MANAGEMENT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906867	Primary Instructor	Bursic,Karen M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	11:00 AM	12:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	70

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Overhead Projector
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112882
Subject Area: IE
Catalog Nbr: 1040
Class Nbr: 12685
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENGINEERING ECONOMIC ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906867	Primary Instructor	Bursic,Karen M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	8:00 AM	9:15 AM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112885
Subject Area: IE
Catalog Nbr: 1052
Class Nbr: 13123
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MFG PROCESSES AND ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958797	Primary Instructor	Bedewy,Mostafa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	2:30 PM	3:20 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	70

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112885
Subject Area: IE
Catalog Nbr: 1052
Class Nbr: 13124
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1050
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MFG PROCESSES AND ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958797	Primary Instructor	Bedewy,Mostafa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	3:30 PM	5:15 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112885
Subject Area: IE
Catalog Nbr: 1052
Class Nbr: 18382
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1060
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MFG PROCESSES AND ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958797	Primary Instructor	Bedewy,Mostafa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	3:30 PM	5:15 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112887
Subject Area: IE
Catalog Nbr: 1054
Class Nbr: 25713
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRODUCTIVITY ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952039	Primary Instructor	Haight,Joel M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	8:00 AM	9:15 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112887
Subject Area: IE
Catalog Nbr: 1054
Class Nbr: 25714
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1040
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRODUCTIVITY ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952039	Primary Instructor	Haight,Joel M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	9:00 AM	11:55 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	72

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112888
Subject Area: IE
Catalog Nbr: 1055
Class Nbr: 12954
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FACLT LAYOUT & MATRL HANDLING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915617	Primary Instructor	Vidic,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	9:30 AM	10:45 AM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	IE	2025	12955	12

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112893
Subject Area: IE
Catalog Nbr: 1061
Class Nbr: 31290
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HUMAN FACTORS ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G37	00G37	43	2:30 PM	3:45 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112893
Subject Area: IE
Catalog Nbr: 1061
Class Nbr: 31291
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1015
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HUMAN FACTORS ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	1:00 PM	1:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112893
Subject Area: IE
Catalog Nbr: 1061
Class Nbr: 31292
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1020
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HUMAN FACTORS ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	1:00 PM	1:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112893
Subject Area: IE
Catalog Nbr: 1061
Class Nbr: 31293
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1025
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HUMAN FACTORS ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	3:00 PM	3:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112894
Subject Area: IE
Catalog Nbr: 1062
Class Nbr: 27693
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DATA MINING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957398	Primary Instructor	Bidkhori,Hoda

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	17

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	2062	27694	15

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112895
Subject Area: IE
Catalog Nbr: 1071
Class Nbr: 12989
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: STATSTCL TESTING & REGRESSION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1011433	Primary Instructor	Clark,Renee M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	3:00 PM	4:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	70

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112901
Subject Area: IE
Catalog Nbr: 1081
Class Nbr: 29561
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1085
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: OPERATIONS RESEARCH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1085	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957392	Primary Instructor	Zeng,Bo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	4:30 PM	5:45 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112902
Subject Area: IE
Catalog Nbr: 1082
Class Nbr: 12958
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PROBLSTC METH IN OPERATNS RES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934285	Primary Instructor	Maillart,Lisa Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	11:00 AM	12:15 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	70

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112903
Subject Area: IE
Catalog Nbr: 1083
Class Nbr: 18383
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1090
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SIMULATION MODELING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2915617	Primary Instructor	Vidic,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	70

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112903
Subject Area: IE
Catalog Nbr: 1083
Class Nbr: 18384
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1100
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SIMULATION MODELING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915617	Primary Instructor	Vidic,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	1:00 PM	2:55 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	70

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112905
Subject Area: IE
Catalog Nbr: 1085
Class Nbr: 12687
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1130
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: DEPARTMENTAL SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908106	Primary Instructor	Bidanda,Bopaya

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	1:00 PM	1:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	219

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112908
Subject Area: IE
Catalog Nbr: 1090
Class Nbr: 12688
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 4.00
Academic Progress Units: 4.00

Maximum Units: 4.00
FA Units: 4.00

Short Title: SENIOR PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00227	00227	54	9:00 AM	11:55 AM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112910
Subject Area: IE
Catalog Nbr: 1098
Class Nbr: 12689
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 4.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	6

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178764
Subject Area: IE
Catalog Nbr: 1102
Class Nbr: 16847
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LEAN SIX SIGMA I (GREEN BELT)

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1030	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2964535	Primary Instructor	Hammill,Janet
	2960491	Primary Instructor	Haynes,Frederick R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	2102	16848	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181814
Subject Area: IE
Catalog Nbr: 1108
Class Nbr: 18654
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1090
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HEALTH SYS ENGR: QUAN ANLYTCS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2962822	Primary Instructor	Kolman,Caroline M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01045	01045	32	6:00 PM	8:30 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	2108	18653	9

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187103
Subject Area: IE
Catalog Nbr: 1122
Class Nbr: 27529
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FUNDMS OF SYMS ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2962821	Primary Instructor	Canzian,Blaise Joseph
	2959737	Primary Instructor	Elm,Joseph Paul

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	6:00 PM	8:30 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	2122	27530	12

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184941
Subject Area: IE
Catalog Nbr: 1302
Class Nbr: 22473
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENGR FOR PROCESS SAFETY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2952039	Primary Instructor	Haight,Joel M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	6:00 PM	8:40 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	2302	22410	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112914
Subject Area: IE
Catalog Nbr: 2001
Class Nbr: 12956
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: OPERATIONS RESEARCH

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	5:20 PM	7:50 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112915
Subject Area: IE
Catalog Nbr: 2003
Class Nbr: 12930
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENGINEERING MANAGEMENT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2903012	Primary Instructor	Claypool,Erin Gross

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	5:20 PM	7:50 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	50

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112919
Subject Area: IE
Catalog Nbr: 2007
Class Nbr: 12766
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: STATISTICS AND DATA ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957398	Primary Instructor	Bidkhori,Hoda

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01045	01045	32	5:20 PM	7:50 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183821
Subject Area: IE
Catalog Nbr: 2011
Class Nbr: 30002
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1085
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FUNDMS MICRO & NANOMANUFCTRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1085	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2946181	Primary Instructor	Chun,Young Jae
	2943469	Primary Instructor	Leu,Paul W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WWPH05203	05203	12	10:25 AM	12:55 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112927
Subject Area: IE
Catalog Nbr: 2025
Class Nbr: 12955
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FACLT LAYOUT & MATRL HANDLING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915617	Primary Instructor	Vidic,Natasa

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	9:30 AM	10:45 AM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	IE	1055	12954	60

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112948
Subject Area: IE
Catalog Nbr: 2062
Class Nbr: 27694
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DATA MINING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957398	Primary Instructor	Bidkhori,Hoda

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G31	00G31	74	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	1062	27693	17

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184983
Subject Area: IE
Catalog Nbr: 2064
Class Nbr: 23723
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1180
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DATA SCIENCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2940503	Primary Instructor	Luangkesorn,Kiatikun Louis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112962
Subject Area: IE
Catalog Nbr: 2084
Class Nbr: 16021
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: STOCHASTIC PROCESSES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01045	01045	32	9:00 AM	10:15 AM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112968
Subject Area: IE
Catalog Nbr: 2090
Class Nbr: 18061
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: M. S. PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178766
Subject Area: IE
Catalog Nbr: 2102
Class Nbr: 16848
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LEAN SIX SIGMA I (GREEN BELT)

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1030	PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	2964535	Primary Instructor	Hammill,Janet
	2960491	Primary Instructor	Haynes,Frederick R

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	1102	16847	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181817
Subject Area: IE
Catalog Nbr: 2108
Class Nbr: 18653
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1090
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HEALTH SYS ENGR: QUAN ANLYTCS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2962822	Primary Instructor	Kolman,Caroline M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01045	01045	32	6:00 PM	8:30 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	9

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	1108	18654	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187102
Subject Area: IE
Catalog Nbr: 2122
Class Nbr: 27530
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FUNDMS OF SYMS ENGINEERING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1010	PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2962821	Primary Instructor	Canzian,Blaise Joseph
2959737	Primary Instructor	Elm,Joseph Paul

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	6:00 PM	8:30 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	12

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	1122	27529	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 177541
Subject Area: IE
Catalog Nbr: 2188
Class Nbr: 29843
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SIMULATION MODELING & APPLCS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2940382	Primary Instructor	Sturrock,David T

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01044	01044	84	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183869
Subject Area: IE
Catalog Nbr: 2302
Class Nbr: 22411
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENGR FOR PROCESS SAFETY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952039	Primary Instructor	Haight,Joel M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	6:00 PM	8:40 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 183869
Subject Area: IE
Catalog Nbr: 2302
Class Nbr: 22410
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENGR FOR PROCESS SAFETY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952039	Primary Instructor	Haight,Joel M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	6:00 PM	8:40 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		IE	1302	22473	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185474
Subject Area: IE
Catalog Nbr: 2303
Class Nbr: 23563
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: WORK DESIGN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2952039	Primary Instructor	Haight,Joel M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	6:00 PM	8:40 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 185474
Subject Area: IE
Catalog Nbr: 2303
Class Nbr: 23564
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1110
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: WORK DESIGN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2952039	Primary Instructor	Haight,Joel M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	6:00 PM	8:40 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112976
Subject Area: IE
Catalog Nbr: 2997
Class Nbr: 12844
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M. S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909261	Primary Instructor	Norman,Bryan A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112976
Subject Area: IE
Catalog Nbr: 2997
Class Nbr: 16255
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M. S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y Y/N	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112976
Subject Area: IE
Catalog Nbr: 2997
Class Nbr: 16256
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M. S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908758	Primary Instructor	Besterfield-Sacre,Mary E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112976
Subject Area: IE
Catalog Nbr: 2997
Class Nbr: 16257
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M. S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2940503	Primary Instructor	Luangkesorn,Kiatikun Louis

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112976
Subject Area: IE
Catalog Nbr: 2997
Class Nbr: 24018
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M. S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943469	Primary Instructor	Leu,Paul W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112977
Subject Area: IE
Catalog Nbr: 2998
Class Nbr: 12696
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS/PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908106	Primary Instructor	Bidanda,Bopaya

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	13

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112977
Subject Area: IE
Catalog Nbr: 2998
Class Nbr: 16258
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS/PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112977
Subject Area: IE
Catalog Nbr: 2998
Class Nbr: 25099
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS/PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2962822	Primary Instructor	Kolman,Caroline M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112978
Subject Area: IE
Catalog Nbr: 2999
Class Nbr: 12698
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909261	Primary Instructor	Norman,Bryan A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112978
Subject Area: IE
Catalog Nbr: 2999
Class Nbr: 16259
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112978
Subject Area: IE
Catalog Nbr: 2999
Class Nbr: 16260
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952039	Primary Instructor	Haight,Joel M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 112995
Subject Area: IE
Catalog Nbr: 3080
Class Nbr: 27848
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADV TOPICS IN OPERATIONS RES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961818	Primary Instructor	Gomez Escobar,Andres

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	11:00 AM	12:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad Letter Grade	No Enrollment Choice	32

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113008
Subject Area: IE
Catalog Nbr: 3094
Class Nbr: 29968
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MARKOV DECISION PROCESSES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934285	Primary Instructor	Maillart,Lisa Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00158	00158	52	3:00 PM	4:15 PM	MoWe	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113009
Subject Area: IE
Catalog Nbr: 3095
Class Nbr: 12701
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1060
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: GRADUATE SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	3:30 PM	4:25 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 12702
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958797	Primary Instructor	Bedewy,Mostafa M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16261
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959531	Primary Instructor	Jiang,Daniel Ruoling

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16262
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16263
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934285	Primary Instructor	Maillart,Lisa Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16264
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957392	Primary Instructor	Zeng,Bo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16265
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943469	Primary Instructor	Leu,Paul W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16266
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957398	Primary Instructor	Bidkhori,Hoda

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16267
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938552	Primary Instructor	Kharoufeh,Jeffrey P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16268
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961818	Primary Instructor	Gomez Escobar,Andres

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16569
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908106	Primary Instructor	Bidanda,Bopaya

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16570
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934823	Primary Instructor	Prokopyev,Oleg

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 16571
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2934895	Primary Instructor	Meenakshisundaram,Ravi Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113012
Subject Area: IE
Catalog Nbr: 3997
Class Nbr: 30347
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1125
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1125	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2946181	Primary Instructor	Chun,Young Jae

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113013
Subject Area: IE
Catalog Nbr: 3998
Class Nbr: 12705
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 12.00
FA Units: 2.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2934895	Primary Instructor	Meenakshisundaram,Ravi Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113013
Subject Area: IE
Catalog Nbr: 3998
Class Nbr: 16269
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 12.00
FA Units: 2.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113013
Subject Area: IE
Catalog Nbr: 3998
Class Nbr: 16270
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 12.00
FA Units: 2.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2946181	Primary Instructor	Chun,Young Jae

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113013
Subject Area: IE
Catalog Nbr: 3998
Class Nbr: 16271
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 12.00
FA Units: 2.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957398	Primary Instructor	Bidkhori,Hoda

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113013
Subject Area: IE
Catalog Nbr: 3998
Class Nbr: 16272
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 12.00
FA Units: 2.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2934285	Primary Instructor	Maillart,Lisa Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113013
Subject Area: IE
Catalog Nbr: 3998
Class Nbr: 16273
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 12.00
FA Units: 2.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938552	Primary Instructor	Kharoufeh,Jeffrey P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113013
Subject Area: IE
Catalog Nbr: 3998
Class Nbr: 16274
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1070
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 12.00
FA Units: 2.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2934823	Primary Instructor	Prokopyev,Oleg

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113013
Subject Area: IE
Catalog Nbr: 3998
Class Nbr: 16275
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1080
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 12.00
FA Units: 2.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957392	Primary Instructor	Zeng,Bo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113013
Subject Area: IE
Catalog Nbr: 3998
Class Nbr: 16276
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1090
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 2.00
Academic Progress Units: 2.00

Maximum Units: 12.00
FA Units: 2.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2943469	Primary Instructor	Leu,Paul W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SNC Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113014
Subject Area: IE
Catalog Nbr: 3999
Class Nbr: 12706
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934823	Primary Instructor	Prokopyev,Oleg

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113014
Subject Area: IE
Catalog Nbr: 3999
Class Nbr: 16277
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2934285	Primary Instructor	Maillart,Lisa Marie

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113014
Subject Area: IE
Catalog Nbr: 3999
Class Nbr: 16278
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2946181	Primary Instructor	Chun,Young Jae

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113014
Subject Area: IE
Catalog Nbr: 3999
Class Nbr: 16279
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938552	Primary Instructor	Kharoufeh,Jeffrey P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113014
Subject Area: IE
Catalog Nbr: 3999
Class Nbr: 16280
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2957392	Primary Instructor	Zeng,Bo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113014
Subject Area: IE
Catalog Nbr: 3999
Class Nbr: 16281
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909417	Primary Instructor	Rajgopal,Jayant

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 113014
Subject Area: IE
Catalog Nbr: 3999
Class Nbr: 23939
Course Offering Nbr: 1
Academic Organization: IE - Industrial Engineering

Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1070 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2943469

Instructor Role: Primary Instructor

Instructor Name: Leu,Paul W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad SN Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116097
Subject Area: ME
Catalog Nbr: 2001
Class Nbr: 31083
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DIFFERENTIAL EQUATIONS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
IS00406	00406	38	1:30 PM	4:00 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116098
Subject Area: ME
Catalog Nbr: 2002
Class Nbr: 12840
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: LINEAR AND COMPLEX ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	4:00 PM	6:25 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116100
Subject Area: ME
Catalog Nbr: 2004
Class Nbr: 12981
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELASTICITY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	4:00 PM	6:25 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 150168
Subject Area: ME
Catalog Nbr: 2010
Class Nbr: 17153
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NANOMECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	1:30 PM	3:55 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MSE	2037	17154	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189673
Subject Area: ME
Catalog Nbr: 2012
Class Nbr: 28641
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: COMPUTATIONAL MATERIALS SCI

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	1:00 PM	3:30 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MSE	2012	28642	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186257
Subject Area: ME
Catalog Nbr: 2015
Class Nbr: 29775
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ROBOT MODELING & CONTROL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2951712	Primary Instructor	Sharma,Nitin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	12:00 PM	2:25 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MEMS	1083	29777	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116101
Subject Area: ME
Catalog Nbr: 2020
Class Nbr: 12841
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL VIBRATIONS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	4:00 PM	6:30 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	24

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MEMS	1020	16841	60

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116105
Subject Area: ME
Catalog Nbr: 2033
Class Nbr: 18887
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FRAC MECHC FOR PRODC DSGN/MFG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	4:00 PM	6:25 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MEMS	1033	16842	25
		MSE	2032	26104	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116114
Subject Area: ME
Catalog Nbr: 2053
Class Nbr: 21378
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1150
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HEAT AND MASS TRANSFER

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	WHOUS

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2918570	Primary Instructor	Tran,Phuoc Xuan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	5:30 PM	8:00 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116115
Subject Area: ME
Catalog Nbr: 2055
Class Nbr: 21484
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: COMPUTR ANAL TRANSPRT PHENOMNA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MEMS	1055	29691	13

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116117
Subject Area: ME
Catalog Nbr: 2060
Class Nbr: 23690
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1015
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NUMERICAL METHODS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1015	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2960586	Primary Instructor	Babaee,Hessameddin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	5:30 PM	8:00 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MEMS	1060	29763	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116119
Subject Area: ME
Catalog Nbr: 2067
Class Nbr: 18376
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MUSCULOSKELETAL BIOMECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906905	Primary Instructor	Debski,Richard E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G36	00G36	54	9:30 AM	10:45 AM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	2067	15430	24

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116120
Subject Area: ME
Catalog Nbr: 2074
Class Nbr: 12931
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ADVANCED FLUID MECHANICS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	4:00 PM	6:25 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116124
Subject Area: ME
Catalog Nbr: 2085
Class Nbr: 12738
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: GRADUATE SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2937143	Primary Instructor	Lee,Jung-Kun
	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	10:30 AM	11:55 AM	TuTh	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad HSU Basis	No Enrollment Choice	45

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MSE	3024	12725	30

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116126
Subject Area: ME
Catalog Nbr: 2094
Class Nbr: 17574
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 12715
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16282
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908427	Primary Instructor	Chyu,Minking

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16283
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2907938	Primary Instructor	Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16284
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16285
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16286
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16287
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1020350	Primary Instructor	Schmidt,David E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16288
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961738	Primary Instructor	Ban,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16289
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16290
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1078463	Primary Instructor	Miller,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16291
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16292
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2907753	Primary Instructor	Schaefer,Laura Atkinson

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16293
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16294
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16295
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16296
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16297
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2951712	Primary Instructor	Sharma,Nitin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16298
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908046	Primary Instructor	Wosu,Sylvanus N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16299
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906759	Primary Instructor	Garcia,Calixto I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116127
Subject Area: ME
Catalog Nbr: 2095
Class Nbr: 16300
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2938658	Primary Instructor	To, Albert Chi Fu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21799
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21800
Course Offering Nbr: 1
Class Section: 1015
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.50
Academic Progress Units: 1.50
Maximum Units: 1.50
FA Units: 1.50
Academic Organization: ME - Mechanical Engineering

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1015	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21801
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21802
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1025
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1025	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21803
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21804
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1035
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1035	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21805
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21806
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1045
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1045	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21807
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21808
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1055
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1055	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21809
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.50
Academic Progress Units: 1.50
Maximum Units: 1.50
FA Units: 1.50
Academic Organization: ME - Mechanical Engineering

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21810
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1065
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1065	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21811
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21814
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1075
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1075	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21812
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1080
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21813
Course Offering Nbr: 1
Class Section: 1085
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.50
Academic Progress Units: 1.50
Maximum Units: 1.50
FA Units: 1.50
Academic Organization: ME - Mechanical Engineering

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1085	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21815
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1090
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21816
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1095
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.50
Academic Progress Units: 1.50

Maximum Units: 1.50
FA Units: 1.50

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1095	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21817
Course Offering Nbr: 1
Class Section: 1100
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.50
Academic Progress Units: 1.50
Maximum Units: 1.50
FA Units: 1.50
Academic Organization: ME - Mechanical Engineering

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181616
Subject Area: ME
Catalog Nbr: 2096
Class Nbr: 21818
Course Offering Nbr: 1
Class Section: 1105
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.50
Academic Progress Units: 1.50
Maximum Units: 1.50
FA Units: 1.50
Academic Organization: ME - Mechanical Engineering

Short Title: MS/MBA INTEGRATED PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1105	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 12842
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00647	00647	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16301
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908427	Primary Instructor	Chyu,Minking

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16302
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907938	Primary Instructor	Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16303
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16304
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16305
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16306
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939261	Primary Instructor	Kimber,Mark Lee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16307
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2951846	Primary Instructor	Muftuoglu,Kurshad

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16308
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16309
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1078463	Primary Instructor	Miller,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16310
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16311
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2907753	Primary Instructor	Schaefer,Laura Atkinson

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16312
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16313
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16314
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16315
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16316
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2928217	Primary Instructor	Weiland,Lisa Mauck

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16317
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908046	Primary Instructor	Wosu,Sylvanus N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16318
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2936613	Primary Instructor	Zhang,Xudong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116128
Subject Area: ME
Catalog Nbr: 2097
Class Nbr: 16319
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPECIAL STUDY MECHANICAL ENGRG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1020350	Primary Instructor	Schmidt,David E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176200
Subject Area: ME
Catalog Nbr: 2102
Class Nbr: 24947
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1100
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NUCLEAR PLANT DYNAMICS & CTRL

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1100 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2961738	Primary Instructor	Ban,Heng
2937318	Primary Instructor	Helling,David W
2953581	Primary Instructor	Locke,William N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Grad LG/SNC Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB	ENGR	2102	24946	15

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176200
Subject Area: ME
Catalog Nbr: 2102
Class Nbr: 24949
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1105
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NUCLEAR PLANT DYNAMICS & CTRL

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1105 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2961738	Primary Instructor	Ban,Heng
2937318	Primary Instructor	Helling,David W
2953581	Primary Instructor	Locke,William N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00312	00312	16	6:00 PM	8:30 PM	We	1/6/2020	4/25/2020

Consent: No Special Consent Required
Grading Basis: Grad LG/SNC Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	2102	24948	15

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176988
Subject Area: ME
Catalog Nbr: 2104
Class Nbr: 23726
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1180
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NUCLEAR OPERATIONS AND SAFETY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2961738	Primary Instructor	Ban,Heng
2954628	Primary Instructor	Congedo,Thomas Vincent

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00312	00312	16	6:00 PM	8:30 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	2104	23724	10

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 176988
Subject Area: ME
Catalog Nbr: 2104
Class Nbr: 23727
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1190
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NUCLEAR OPERATIONS AND SAFETY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961738	Primary Instructor	Ban,Heng
	2954628	Primary Instructor	Congedo,Thomas Vincent

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WEBTBA	TBA	0	6:00 PM	8:30 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
IDM	WEB	ENGR	2104	23725	10

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189944
Subject Area: ME
Catalog Nbr: 2256
Class Nbr: 29694
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1000
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: APLD CMPTL HEAT AND MASS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1000	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3040328	Primary Instructor	Barry,Matthew Michael
	3501375	Primary Instructor	Clifford,Corey Everett

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	5:30 PM	8:00 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	21

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MEMS	1256	29693	21

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189948
Subject Area: ME
Catalog Nbr: 2257
Class Nbr: 29641
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: TRANS PHENO IN NANO TO MICRO

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2957360	Primary Instructor	Lee,Sangyeop

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00G16	00G16	24	3:00 PM	5:30 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187451
Subject Area: ME
Catalog Nbr: 2811
Class Nbr: 25290
Course Offering Nbr: 1
Academic Organization: ENGR - Swanson School of Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HACKING FOR DEFENSE

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: SE3 **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2907938	Primary Instructor	Clark,William W
2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G29	00G29	75	6:00 PM	8:30 PM	Mo	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ENGR	2811	25291	10
		TELCOM	2811	28098	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 12716
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16320
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908427	Primary Instructor	Chyu,Minking

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16321
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907938	Primary Instructor	Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16322
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16323
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16324
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16325
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16326
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2951712	Primary Instructor	Sharma,Nitin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16327
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16328
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1078463	Primary Instructor	Miller,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16329
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16330
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1020350	Primary Instructor	Schmidt,David E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16331
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16332
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16333
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16334
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1160 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2913443

Instructor Role: Primary Instructor

Instructor Name: Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad SN Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16335
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16336
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908046	Primary Instructor	Wosu,Sylvanus N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16337
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3040328	Primary Instructor	Barry,Matthew Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116129
Subject Area: ME
Catalog Nbr: 2997
Class Nbr: 16338
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938658	Primary Instructor	To, Albert Chi Fu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 12717
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00647	00647	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16339
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908427	Primary Instructor	Chyu,Minking

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16340
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907938	Primary Instructor	Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16341
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16342
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16343
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16344
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961738	Primary Instructor	Ban,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16345
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2951712	Primary Instructor	Sharma,Nitin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16346
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16347
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1078463	Primary Instructor	Miller,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16348
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16349
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16350
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16351
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16352
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16353
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16354
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16355
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955349	Primary Instructor	Jacobs,Tevis David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16356
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1190
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938658	Primary Instructor	To, Albert Chi Fu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116130
Subject Area: ME
Catalog Nbr: 2999
Class Nbr: 16357
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1200
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M. S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3040328	Primary Instructor	Barry,Matthew Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182601
Subject Area: ME
Catalog Nbr: 3008
Class Nbr: 18775
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FINITE ELASTICITY OF SOFT TISU

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2905349	Primary Instructor	Abramowitch,Steven D
2944247	Primary Instructor	Maiti,Spandan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G30	00G30	75	4:00 PM	6:25 PM	Tu	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	2675	18774	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 12940
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16377
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1020 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2908427
Instructor Role: Primary Instructor
Instructor Name: Chyu,Minking

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad LG/SU3 Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16378
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907938	Primary Instructor	Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16379
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16380
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16381
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16382
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939261	Primary Instructor	Kimber,Mark Lee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16383
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939398	Primary Instructor	Lee,Bong Jae

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16384
Course Offering Nbr: 1
Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ME - Mechanical Engineering

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1090 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad LG/SU3 Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16385
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1078463	Primary Instructor	Miller,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16386
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16387
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907753	Primary Instructor	Schaefer,Laura Atkinson

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16388
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16389
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16390
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16391
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16392
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2928217	Primary Instructor	Weiland,Lisa Mauck

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16393
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908046	Primary Instructor	Wosu,Sylvanus N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16394
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 16395
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116151
Subject Area: ME
Catalog Nbr: 3090
Class Nbr: 18087
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1210
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SPEC TOPICS IN MECHANCL ENGRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	4:00 PM	6:25 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 12718
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16396
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908427	Primary Instructor	Chyu,Minking

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16397
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907938	Primary Instructor	Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16398
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16399
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16400
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16401
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2939261	Primary Instructor	Kimber,Mark Lee

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16402
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2961738	Primary Instructor	Ban,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16403
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16404
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1078463	Primary Instructor	Miller,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16405
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16406
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907753	Primary Instructor	Schaefer,Laura Atkinson

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16407
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16408
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16409
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16410
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1160 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2913443

Instructor Role: Primary Instructor

Instructor Name: Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad LG/SU3 Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16411
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2928217	Primary Instructor	Weiland,Lisa Mauck

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16412
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908046	Primary Instructor	Wosu,Sylvanus N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16413
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938658	Primary Instructor	To, Albert Chi Fu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116152
Subject Area: ME
Catalog Nbr: 3095
Class Nbr: 16414
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 12719
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16415
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908427	Primary Instructor	Chyu,Minking

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16416
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907938	Primary Instructor	Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16417
Course Offering Nbr: 1
Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: ME - Mechanical Engineering

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16418
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910143	Primary Instructor	Galdi,Giovanni Paolo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16419
Course Offering Nbr: 1
Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: ME - Mechanical Engineering

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16420
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2912556	Primary Instructor	Vande Geest,Jonathan P.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16421
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2951712	Primary Instructor	Sharma,Nitin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16422
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16423
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1078463	Primary Instructor	Miller,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16424
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16425
Course Offering Nbr: 1
Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: ME - Mechanical Engineering

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters) **Fee Type:** **Fee Amount:**

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1120 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2957360	Primary Instructor	Lee,Sangyeop

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required
Grading Basis: Grad SN Basis
Instructor Edit: No Enrollment Choice
Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16426
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16427
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16428
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16429
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16430
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16431
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1180
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908046	Primary Instructor	Wosu,Sylvanus N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16432
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1190
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938658	Primary Instructor	To, Albert Chi Fu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 16433
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1200
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1200	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 22624
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1210
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1210	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2943469	Primary Instructor	Leu,Paul W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 22625
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1220
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1220	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906759	Primary Instructor	Garcia,Calixto I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 22626
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1230
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1230	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955349	Primary Instructor	Jacobs,Tevis David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 22627
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1240
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1240	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936613	Primary Instructor	Zhang,Xudong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28067
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1245
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1245	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28068
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1250
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1250	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2960586	Primary Instructor	Babaee,Hessameddin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28069
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1255
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1255	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28070
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1260
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1260	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961738	Primary Instructor	Ban,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28071
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1265
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1265	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2944247	Primary Instructor	Maiti,Spandan

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28072
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1270
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1270	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2964252	Primary Instructor	Zhao,Xiayun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28073
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1275
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1275	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28074
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1280
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1280	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28075
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1285
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1285	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116153
Subject Area: ME
Catalog Nbr: 3997
Class Nbr: 28076
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1290
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PHD

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1290	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 12720
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16358
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908427	Primary Instructor	Chyu,Minking

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16359
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2907938

Instructor Role: Primary Instructor

Instructor Name: Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad SN Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16360
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16361
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1050 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2910143

Instructor Role: Primary Instructor

Instructor Name: Galdi,Giovanni Paolo

Facility ID: TBATBA **Room:** TBA **Room Capacity:** 0 **Mtg Start:** **Mtg End:** **Day:** **Start Date:** 1/6/2020 **End Date:** 4/25/2020

Consent: Department Consent Required

Grading Basis: Grad SN Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute: **Course Attribute Value:** **Combined Section Subject:** **Combined Section Catalog Nbr:** **Combined Section Class Number:** **Combined Section Enrollment Capacity:**

Room Characteristic

Start Date **Reserve Capacity Requirement** **Cap Enrl**

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16362
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1060 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2919402

Instructor Role: Primary Instructor

Instructor Name: Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad SN Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16363
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2951712	Primary Instructor	Sharma,Nitin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16364
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906759	Primary Instructor	Garcia,Calixto I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16365
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16366
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	1078463	Primary Instructor	Miller,Mark C

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16367
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16368
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1120 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2912556

Instructor Role: Primary Instructor

Instructor Name: Vande Geest,Jonathan P.

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad SN Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16369
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16370
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908861	Primary Instructor	Smolinski,Patrick

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16371
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16372
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16373
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16374
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1180
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1180	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908046	Primary Instructor	Wosu,Sylvanus N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16375
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1190
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1190	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2938658	Primary Instructor	To, Albert Chi Fu

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116154
Subject Area: ME
Catalog Nbr: 3999
Class Nbr: 16376
Course Offering Nbr: 1
Academic Organization: ME - Mechanical Engineering

Class Section: 1200
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 15.00
FA Units: 1.00

Short Title: PHD DISSERTATION

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1200 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2913443	Primary Instructor	Wang,Qing-Ming
2936613	Primary Instructor	Zhang,Xudong

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad SN Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 174504
Subject Area: MEMS
Catalog Nbr: 0031
Class Nbr: 14584
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELECTRICAL CIRCUITS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3040328	Primary Instructor	Barry,Matthew Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	5:00 PM	5:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	140

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 174504
Subject Area: MEMS
Catalog Nbr: 0031
Class Nbr: 25808
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELECTRICAL CIRCUITS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00332	00332	90	9:00 AM	9:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 174505
Subject Area: MEMS
Catalog Nbr: 0040
Class Nbr: 14585
Course Offering Nbr: 1
Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MATERIALS AND MANUFACTURING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	4:00 PM	4:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	175

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 174505
Subject Area: MEMS
Catalog Nbr: 0040
Class Nbr: 14586
Course Offering Nbr: 1
Class Section: 1040
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MATERIALS AND MANUFACTURING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	9:00 AM	9:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	175

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 174505
Subject Area: MEMS
Catalog Nbr: 0040
Class Nbr: 25810
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MATERIALS AND MANUFACTURING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959759	Primary Instructor	Piccone,Thomas J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WWPH01502	01502	96	1:00 PM	1:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	90

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 174505
Subject Area: MEMS
Catalog Nbr: 0040
Class Nbr: 25811
Course Offering Nbr: 1
Class Section: 1060
Component: REC - Recitation
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MATERIALS AND MANUFACTURING

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959759	Primary Instructor	Piccone,Thomas J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00332	00332	90	9:00 AM	9:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	90

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189843
Subject Area: MEMS
Catalog Nbr: 0048
Class Nbr: 29027
Course Offering Nbr: 1
Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: ENGR - Swanson School of Engineering

Short Title: THERMODYNAMICS OF MATERIALS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00158	00158	52	2:00 PM	2:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 174506
Subject Area: MEMS
Catalog Nbr: 0051
Class Nbr: 14587
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRODUCTION TO THERMODYNAMICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:
INTRODUCTION TO THERMODYNAMICS		

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3040328	Primary Instructor	Barry,Matthew Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	9:00 AM	9:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	150

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 174506
Subject Area: MEMS
Catalog Nbr: 0051
Class Nbr: 25809
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRODUCTION TO THERMODYNAMICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2962685	Primary Instructor	Hornbostel,Katherine Mary

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00332	00332	90	5:00 PM	5:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	90

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184074
Subject Area: MEMS
Catalog Nbr: 0071
Class Nbr: 22051
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: INTRO TO FLUID MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961622	Primary Instructor	Senocak,Inanc

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	2:00 PM	2:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	100

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175021
Subject Area: MEMS
Catalog Nbr: 1011
Class Nbr: 15703
Course Offering Nbr: 1
Class Section: 1060
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: STRUCTURE AND PROPERTIES LAB

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	1:00 PM	3:50 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175022
Subject Area: MEMS
Catalog Nbr: 1014
Class Nbr: 15704
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: DYNAMIC SYSTEMS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2951712	Primary Instructor	Sharma,Nitin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CHVRN00154	00154	130	12:00 PM	12:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175065
Subject Area: MEMS
Catalog Nbr: 1015
Class Nbr: 15719
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RIGID-BODY DYNAMICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2934119	Primary Instructor	Cole,Daniel G

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	4:00 PM	5:15 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	210

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175066
Subject Area: MEMS
Catalog Nbr: 1020
Class Nbr: 16841
Course Offering Nbr: 1
Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MECHANICAL VIBRATIONS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	4:00 PM	6:30 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	60

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2020	12841	24

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175068
Subject Area: MEMS
Catalog Nbr: 1028
Class Nbr: 15720
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL DESIGN I

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
1020350	Primary Instructor	Schmidt,David E
1020350	Primary Instructor	Schmidt,David E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	1:00 PM	1:50 PM	MoWe	1/6/2020	4/17/2020
BENDM00157	00157	219	1:00 PM	1:50 PM	Fr	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 125

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175069
Subject Area: MEMS
Catalog Nbr: 1029
Class Nbr: 15721
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL DESIGN II

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2936305	Primary Instructor	Ludwick,Stephen J
	2958308	Primary Instructor	Whitefoot,John William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00324	00324	166	4:00 PM	6:25 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	150

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175069
Subject Area: MEMS
Catalog Nbr: 1029
Class Nbr: 31294
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL DESIGN II

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
PUBHL0A115	0A115	104	3:00 PM	3:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	65

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175073
Subject Area: MEMS
Catalog Nbr: 1032
Class Nbr: 15722
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: AUTOMOTIVE DSGN & FABRICATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175074
Subject Area: MEMS
Catalog Nbr: 1033
Class Nbr: 16842
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FRAC MECHC FOR PRODC DSGN/MFG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	4:00 PM	6:25 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2033	18887	25
		MSE	2032	26104	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 187579
Subject Area: MEMS
Catalog Nbr: 1038
Class Nbr: 25956
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1010
Component: WRK - Workshop
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: FUNDAMENTALS OF ENGR PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1020350	Primary Instructor	Schmidt,David E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	12:00 PM	12:50 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175047
Subject Area: MEMS
Catalog Nbr: 1041
Class Nbr: 15877
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL MEASUREMENTS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958308	Primary Instructor	Whitefoot,John William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LANGY0A224	0A224	98	5:00 PM	5:50 PM	MoWe	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175047
Subject Area: MEMS
Catalog Nbr: 1041
Class Nbr: 15878
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1050
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL MEASUREMENTS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958308	Primary Instructor	Whitefoot,John William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB23	0SB23	24	8:00 AM	10:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	14

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175047
Subject Area: MEMS
Catalog Nbr: 1041
Class Nbr: 15879
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1060
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL MEASUREMENTS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958308	Primary Instructor	Whitefoot,John William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB23	0SB23	24	12:00 PM	2:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	14

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175047
Subject Area: MEMS
Catalog Nbr: 1041
Class Nbr: 15880
Course Offering Nbr: 1
Class Section: 1070
Component: LAB - Laboratory
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MECHANICAL MEASUREMENTS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958308	Primary Instructor	Whitefoot,John William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB23	0SB23	24	3:00 PM	5:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	14

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175047
Subject Area: MEMS
Catalog Nbr: 1041
Class Nbr: 15881
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1080
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL MEASUREMENTS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958308	Primary Instructor	Whitefoot,John William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB23	0SB23	24	12:00 PM	2:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	14

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175047
Subject Area: MEMS
Catalog Nbr: 1041
Class Nbr: 15882
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1090
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL MEASUREMENTS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2958308	Primary Instructor	Whitefoot,John William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB23	0SB23	24	3:00 PM	5:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	14

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175047
Subject Area: MEMS
Catalog Nbr: 1041
Class Nbr: 16834
Course Offering Nbr: 1
Class Section: 1100
Component: LAB - Laboratory
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MECHANICAL MEASUREMENTS 1

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2958308	Primary Instructor	Whitefoot,John William

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB23	0SB23	24	8:00 AM	10:50 AM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	14

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175048
Subject Area: MEMS
Catalog Nbr: 1042
Class Nbr: 18385
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL MEASUREMENTS 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00229	00229	84	9:00 AM	9:50 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175048
Subject Area: MEMS
Catalog Nbr: 1042
Class Nbr: 28156
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1085
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL MEASUREMENTS 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB27	0SB27	24	10:00 AM	11:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175048
Subject Area: MEMS
Catalog Nbr: 1042
Class Nbr: 18386
Course Offering Nbr: 1
Class Section: 1090
Component: LAB - Laboratory
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MECHANICAL MEASUREMENTS 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB27	0SB27	24	10:00 AM	11:50 AM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175048
Subject Area: MEMS
Catalog Nbr: 1042
Class Nbr: 18433
Course Offering Nbr: 1
Class Section: 1100
Component: LAB - Laboratory
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MECHANICAL MEASUREMENTS 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB27	0SB27	24	1:00 PM	2:50 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175048
Subject Area: MEMS
Catalog Nbr: 1042
Class Nbr: 26105
Course Offering Nbr: 1
Class Section: 1110
Component: LAB - Laboratory
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MECHANICAL MEASUREMENTS 2

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2909953	Primary Instructor	Vipperman,Jeffrey S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB27	0SB27	24	1:00 PM	2:50 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175049
Subject Area: MEMS
Catalog Nbr: 1043
Class Nbr: 16835
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SENIOR DESIGN PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1020350	Primary Instructor	Schmidt,David E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	11:00 AM	12:25 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	80

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
CAP	CAP				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175079
Subject Area: MEMS
Catalog Nbr: 1049
Class Nbr: 21487
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1060
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHATRONICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907938	Primary Instructor	Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
WWPH01500	01500	126	2:00 PM	2:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	116

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175079
Subject Area: MEMS
Catalog Nbr: 1049
Class Nbr: 31295
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1065
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHATRONICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB27	0SB27	24	12:00 PM	1:50 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175079
Subject Area: MEMS
Catalog Nbr: 1049
Class Nbr: 31298
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1070
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHATRONICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB27	0SB27	24	3:00 PM	4:50 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	24

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175079
Subject Area: MEMS
Catalog Nbr: 1049
Class Nbr: 31299
Course Offering Nbr: 1
Class Section: 1075
Component: LAB - Laboratory
Class Type: Non-Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: MECHATRONICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB27	0SB27	24	12:00 PM	1:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	24

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175079
Subject Area: MEMS
Catalog Nbr: 1049
Class Nbr: 31301
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1080
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHATRONICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB27	0SB27	24	3:00 PM	4:50 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	24

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175079
Subject Area: MEMS
Catalog Nbr: 1049
Class Nbr: 31302
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1085
Component: LAB - Laboratory
Class Type: Non-Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHATRONICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM0SB27	0SB27	24	11:00 AM	12:50 PM	Fr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	24

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175080
Subject Area: MEMS
Catalog Nbr: 1051
Class Nbr: 15723
Course Offering Nbr: 1
Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MEMS - Mechan Engr & Materials Sci

Short Title: APPLIED THERMODYNAMICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2961738	Primary Instructor	Ban,Heng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	11:00 AM	11:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175083
Subject Area: MEMS
Catalog Nbr: 1055
Class Nbr: 29691
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1020
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CMPTR ANAL TRANSPORT PHENOMENA

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2919402	Primary Instructor	Givi,Peyman

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	6:00 PM	8:30 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	13

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2055	21484	35

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182631
Subject Area: MEMS
Catalog Nbr: 1060
Class Nbr: 29763
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1015
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: NUMERICAL METHODS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1015	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2960586	Primary Instructor	Babaee,Hessameddin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00157	00157	219	5:30 PM	8:00 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2060	23690	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 181784
Subject Area: MEMS
Catalog Nbr: 1063
Class Nbr: 30551
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PHASE TRANSFRMTN AND EVOLUTION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2908561	Primary Instructor	Wiezorek,Jorg Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	3:00 PM	3:50 PM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	LG/SU3 Elective Basis	No Enrollment Choice	45

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175094
Subject Area: MEMS
Catalog Nbr: 1065
Class Nbr: 16836
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: THERMAL SYSTEMS DESIGN

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y (Y/N)	Instructor ID:	Instructor Role	Instructor Name:
	29583080	Primary Instructor	Whitefoot,John William
	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	2:30 PM	3:45 PM	Tu	1/6/2020	4/17/2020
BENDM00158	00158	52	2:30 PM	3:45 PM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175095
Subject Area: MEMS
Catalog Nbr: 1070
Class Nbr: 16012
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHL BEHAVIOR OF MATERIALS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955349	Primary Instructor	Jacobs,Tevis David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM1211A	01211A	36	9:30 AM	10:45 AM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	36

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Data Projector/Monitor

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184075
Subject Area: MEMS
Catalog Nbr: 1071
Class Nbr: 22052
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1120
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: APPLIED FLUID MECHANICS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908646	Primary Instructor	Robertson,Anne M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00324	00324	166	10:00 AM	10:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	150

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175098
Subject Area: MEMS
Catalog Nbr: 1079
Class Nbr: 16837
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: SR MATERIALS RESEARCH PROJECT

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910008	Primary Instructor	Nettleship,Ian
	2959759	Primary Instructor	Piccone,Thomas J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	2:00 PM	4:50 PM	TuTh	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189994
Subject Area: MEMS
Catalog Nbr: 1083
Class Nbr: 29777
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ROBOT MODELING & CONTROL

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2951712	Primary Instructor	Sharma,Nitin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	12:00 PM	2:25 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2015	29775	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 174517
Subject Area: MEMS
Catalog Nbr: 1085
Class Nbr: 14589
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1040
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 0.00
Academic Progress Units: 0.00

Maximum Units: 0.00
FA Units: 0.00

Short Title: DEPARTMENTAL SEMINAR

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2960586	Primary Instructor	Babaee,Hessameddin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
LAWRN00121	00121	571	10:00 AM	10:50 AM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	H/S/U Basis	No Enrollment Choice	375

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175099
Subject Area: MEMS
Catalog Nbr: 1097
Class Nbr: 16838
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	Class Instructor Table Edit	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175100
Subject Area: MEMS
Catalog Nbr: 1098
Class Nbr: 16839
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS II

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2909222	Primary Instructor	Slaughter,William S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	Class Instructor Table Edit	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178126
Subject Area: MEMS
Catalog Nbr: 1101
Class Nbr: 16696
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1050
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: FERROUS PHYSICAL METALLURGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906759	Primary Instructor	Garcia,Calixto I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G24	00G24	36	10:00 AM	10:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	19

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178762
Subject Area: MEMS
Catalog Nbr: 1103
Class Nbr: 16840
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PRIN APPLCS STEEL PROCNG DSGN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2959759	Primary Instructor	Piccone,Thomas J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	11:00 AM	11:50 AM	MoWeFr	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY				

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186845
Subject Area: MEMS
Catalog Nbr: 1120
Class Nbr: 24891
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: APLD ENGR SIMULATION IN DESIGN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1020350	Primary Instructor	Schmidt,David E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
FKART00125	00125	200	4:00 PM	6:25 PM	Tu	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 186844
Subject Area: MEMS
Catalog Nbr: 1121
Class Nbr: 24889
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1080
Component: WRK - Workshop
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: SIMULATION WORKSHOP

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	1020350	Primary Instructor	Schmidt,David E

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	6:00 PM	6:50 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	84

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175101
Subject Area: MEMS
Catalog Nbr: 1163
Class Nbr: 29816
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1000
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CERAMIC MATERIALS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1000	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00302	00302	28	4:00 PM	6:25 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MSE	2073	29817	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189943
Subject Area: MEMS
Catalog Nbr: 1256
Class Nbr: 29693
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1000
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: APLD CMPTL HEAT AND MASS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/17/2020 **Associated Class:** 1000 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
3040328	Primary Instructor	Barry,Matthew Michael
3501375	Primary Instructor	Clifford,Corey Everett

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00318	00318	84	5:30 PM	8:00 PM	Th	1/6/2020	4/17/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 21

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2256	29694	21

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189659
Subject Area: MSE
Catalog Nbr: 2012
Class Nbr: 28642
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: COMPUTATIONAL MATERIALS SCI

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G27	00G27	48	1:00 PM	3:30 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2012	28641	10

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116600
Subject Area: MSE
Catalog Nbr: 2013
Class Nbr: 15431
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: KINETICS IN MATERIALS SCIENCE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937005	Primary Instructor	Gleeson,Brian Martin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	4:00 PM	6:25 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116602
Subject Area: MSE
Catalog Nbr: 2015
Class Nbr: 18387
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ELECTROMGNTC PROPS MATERIALS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	4:00 PM	6:25 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116608
Subject Area: MSE
Catalog Nbr: 2030
Class Nbr: 13106
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: MECHANICAL BEHAVR OF MATERIALS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
PUBHL2121C	2121C	24	4:00 PM	6:25 PM	Tu	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	19

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
Media - Data Projector/Monitor
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116610
Subject Area: MSE
Catalog Nbr: 2032
Class Nbr: 26104
Course Offering Nbr: 1
Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: FRAC MECHC FOR PRODC DSGN/MFG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	4:00 PM	6:25 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MEMS	1033	16842	25
		ME	2033	18887	25

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 175705
Subject Area: MSE
Catalog Nbr: 2037
Class Nbr: 17154
Course Offering Nbr: 1
Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: NANOMECHANICS MATRLS & DEVICE

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00G28	00G28	48	1:30 PM	3:55 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	10

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2010	17153	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116618
Subject Area: MSE
Catalog Nbr: 2046
Class Nbr: 29844
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1090
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PHYSICAL METALLURGY ENGR ALLYS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959683	Primary Instructor	Xiong,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
CL00227	00227	21	4:00 PM	6:25 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 190088
Subject Area: MSE
Catalog Nbr: 2061
Class Nbr: 30005
Course Offering Nbr: 1
Academic Organization: MEMS - Mechan Engr & Materials Sci

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: TRIBOLOGY

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2925319	Primary Instructor	Beschorner,Kurt E.
2955349	Primary Instructor	Jacobs,Tevis David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00226	00226	60	2:30 PM	3:45 PM	TuTh	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		BIOENG	2635	30069	15

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178354
Subject Area: MSE
Catalog Nbr: 2073
Class Nbr: 29817
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1000
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: CERAMIC MATERIALS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1000	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
NEEDSAROOM							

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		MEMS	1163	29816	20

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189935
Subject Area: MSE
Catalog Nbr: 2090
Class Nbr: 29432
Course Offering Nbr: 1
Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: CORROSION AND FAILURE ANALYSIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959759	Primary Instructor	Piccone,Thomas J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM01045	01045	32	4:00 PM	6:25 PM	We	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic
PeopleSoft - Scheduled (PS)

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 12722
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915684	Primary Instructor	Barnard,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00848	00848	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16434
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2902560	Primary Instructor	Deardo,Anthony J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16435
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906759	Primary Instructor	Garcia,Calixto I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16436
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937005	Primary Instructor	Gleeson,Brian Martin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16437
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16438
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16439
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16440
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16441
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904753	Primary Instructor	Meier,Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16442
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16443
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16444
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908561	Primary Instructor	Wiezorek,Jorg Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16445
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16446
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2941460	Primary Instructor	Saidi,Wissam Abdo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16447
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2907938	Primary Instructor	Clark,William W

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16448
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116653
Subject Area: MSE
Catalog Nbr: 2997
Class Nbr: 16449
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, M.S.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 12723
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915684	Primary Instructor	Barnard,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00848	00848	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16450
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2902560	Primary Instructor	Deardo,Anthony J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16451
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16452
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937005	Primary Instructor	Gleeson,Brian Martin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16453
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16454
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955349	Primary Instructor	Jacobs,Tevis David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16455
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16456
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16457
Course Offering Nbr: 1
Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904753	Primary Instructor	Meier,Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16458
Course Offering Nbr: 1
Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 3.00
FA Units: 1.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16459
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16460
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908561	Primary Instructor	Wiezorek,Jorg Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16461
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16462
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16463
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16464
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116654
Subject Area: MSE
Catalog Nbr: 2998
Class Nbr: 16465
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: GRADUATE PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 12724
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00848	00848	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16466
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2902560	Primary Instructor	Deardo,Anthony J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16467
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906759	Primary Instructor	Garcia,Calixto I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16468
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937005	Primary Instructor	Gleeson,Brian Martin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16469
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16470
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955349	Primary Instructor	Jacobs,Tevis David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16471
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16472
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16473
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904753	Primary Instructor	Meier,Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16474
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16475
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16476
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908561	Primary Instructor	Wiezorek,Jorg Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16477
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16478
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2941460	Primary Instructor	Saidi,Wissam Abdo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16479
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959683	Primary Instructor	Xiong,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16480
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116655
Subject Area: MSE
Catalog Nbr: 2999
Class Nbr: 16481
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 12983
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1010
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915684	Primary Instructor	Barnard,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16482
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1020
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2902560	Primary Instructor	Deardo,Anthony J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16483
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1030
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16484
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1040
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937005	Primary Instructor	Gleeson,Brian Martin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16485
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1050
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16486
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1060
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16487
Course Offering Nbr: 1
Class Section: 1070
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16488
Course Offering Nbr: 1
Class Section: 1080
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16489
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1090
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2904753	Primary Instructor	Meier,Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16490
Course Offering Nbr: 1
Class Section: 1100
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16491
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1110
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1110 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 2913443

Instructor Role: Primary Instructor

Instructor Name: Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad HSU Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16492
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1120
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908561	Primary Instructor	Wiezorek,Jorg Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16493
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1130
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1130 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID: 0

Instructor Role

Instructor Name: No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent: Department Consent Required

Grading Basis: Grad HSU Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16494
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1140
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16495
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1150
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16496
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1160
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116656
Subject Area: MSE
Catalog Nbr: 3001
Class Nbr: 16497
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1170
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PRACTICUM

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad HSU Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116658
Subject Area: MSE
Catalog Nbr: 3024
Class Nbr: 12725
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1030
Component: SEM - Seminar
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: GRADUATE SEMINAR

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1030 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2937143	Primary Instructor	Lee,Jung-Kun
2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0	10:30 AM	11:55 AM	TuTh	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad HSU Basis

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 30

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		ME	2085	12738	45

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 12726
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915684	Primary Instructor	Barnard,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	45

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16498
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2902560	Primary Instructor	Deardo,Anthony J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16499
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906759	Primary Instructor	Garcia,Calixto I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16500
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937005	Primary Instructor	Gleeson,Brian Martin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16501
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955349	Primary Instructor	Jacobs,Tevis David

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16502
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16503
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16504
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16505
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904753	Primary Instructor	Meier,Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16506
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16507
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16508
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908561	Primary Instructor	Wiezorek,Jorg Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16509
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1130
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16510
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1140
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16511
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1150
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2959683	Primary Instructor	Xiong,Wei

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16512
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1160
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116659
Subject Area: MSE
Catalog Nbr: 3997
Class Nbr: 16513
Course Offering Nbr: 1
Class Section: 1170
Component: DIR - Directed Studies
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: MSE - Materials Sci & Engineering

Short Title: RESEARCH, PH.D.

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2941460	Primary Instructor	Saidi,Wissam Abdo

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 12727
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2915684	Primary Instructor	Barnard,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00848	00848	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16514
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2902560	Primary Instructor	Deardo,Anthony J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16515
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16516
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937005	Primary Instructor	Gleeson,Brian Martin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16517
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16518
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16519
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1070
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16520
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1080
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16521
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1090
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2904753	Primary Instructor	Meier,Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16522
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1100
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16523
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1110
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16524
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1120
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908561	Primary Instructor	Wiezorek,Jorg Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16525
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1130
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16526
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1140
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16527
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1150
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16528
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1160
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116660
Subject Area: MSE
Catalog Nbr: 3998
Class Nbr: 16529
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1170
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 3.00
FA Units: 1.00

Short Title: PH.D. INDEPENDENT STUDY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad LG/SU3 Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 12728
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2915684	Primary Instructor	Barnard,John A

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00848	00848	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16530
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2902560	Primary Instructor	Deardo,Anthony J

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16531
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2920998	Primary Instructor	Cho,Sung Kwon

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16532
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2937005	Primary Instructor	Gleeson,Brian Martin

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16533
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906759	Primary Instructor	Garcia,Calixto I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16534
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16535
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2937143	Primary Instructor	Lee,Jung-Kun

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16536
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910192	Primary Instructor	Mao,Scott X

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16537
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1090
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2904753	Primary Instructor	Meier,Gerald

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16538
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1100
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910008	Primary Instructor	Nettleship,Ian

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16539
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1110
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2913443	Primary Instructor	Wang,Qing-Ming

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16540
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1120
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1120	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2908561	Primary Instructor	Wiezorek,Jorg Michael

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16541
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1130
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1130	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2945251	Primary Instructor	Wang,Guofeng

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16542
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1140
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1140	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2936353	Primary Instructor	Kumta,Prashant N

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16543
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1150
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1150	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2953684	Primary Instructor	Chmielus,Markus

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16544
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1160
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1160	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 116661
Subject Area: MSE
Catalog Nbr: 3999
Class Nbr: 16545
Course Offering Nbr: 1
Academic Organization: MSE - Materials Sci & Engineering

Class Section: 1170
Component: THE - Thesis Research
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: PH.D. DISSERTATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1170	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 12832
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1010	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 17812
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1020
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 17813
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1030
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2942163	Primary Instructor	Iezzi,Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 22758
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1040
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942064	Primary Instructor	Jikich,Sinisha Alex

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 22759
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1050
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 22760
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1060
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	25

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 23225
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1070
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 23226
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1080
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 23227
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1090
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1090	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 23228
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1100
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1100	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 23229
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1110
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1110	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119020
Subject Area: PETE
Catalog Nbr: 1097
Class Nbr: 23230
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1120
Component: DIR - Directed Studies
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 6.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
SE3	1/6/2020	4/25/2020	1120	PGH

Schedule Print:	Y/N	Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119025
Subject Area: PETE
Catalog Nbr: 1204
Class Nbr: 16849
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: ENHANCED OIL RECOVERY PROCES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942163	Primary Instructor	Iezzi,Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	5:30 PM	8:05 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	2204	16850	40

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180973
Subject Area: PETE
Catalog Nbr: 1205
Class Nbr: 18033
Course Offering Nbr: 1
Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PETROLEUM PRODUCTION ENGNRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	5:00 PM	7:35 PM	Mo	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	2205	18034	40

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 179036
Subject Area: PETE
Catalog Nbr: 1208
Class Nbr: 17007
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1070
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: PET DRILNG & WELL CMPLTN DSGN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/17/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942163	Primary Instructor	Iezzi,Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	5:30 PM	8:05 PM	Th	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	2208	16786	40

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184542
Subject Area: PETE
Catalog Nbr: 1209
Class Nbr: 22053
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1180
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HYDRL FRACTURING MECHCS APPLCS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1180 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2952735	Primary Instructor	Bunger,Andrew P
2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	4:30 PM	7:05 PM	Tu	1/6/2020	4/25/2020
BENDM0938B	00938B	36	4:30 PM	7:05 PM	Tu	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 18

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		CEE	1809	22309	18
		PETE	2209	31650	8
		CEE	2809	31651	18

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189917
Subject Area: PETE
Catalog Nbr: 1211
Class Nbr: 29515
Course Offering Nbr: 1
Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: RESERVOIR SIMULATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	3611632	Primary Instructor	Baled,Hseen Omran

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	3:00 PM	3:50 PM	MoWeFr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
FNL	HOURLY	PETE	2211	29516	20

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119029
Subject Area: PETE
Catalog Nbr: 2204
Class Nbr: 16850
Course Offering Nbr: 1
Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: ENHANCED OIL RECOVERY PROCES

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942163	Primary Instructor	Iezzi,Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	5:30 PM	8:05 PM	We	1/6/2020	4/17/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	1204	16849	40

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 180974
Subject Area: PETE
Catalog Nbr: 2205
Class Nbr: 18034
Course Offering Nbr: 1
Class Section: 1040
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PETROLEUM PRODUCTION ENGNRNG

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	5:00 PM	7:35 PM	Mo	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	1205	18033	40

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 178630
Subject Area: PETE
Catalog Nbr: 2208
Class Nbr: 16786
Course Offering Nbr: 1
Class Section: 1030
Component: LEC - Lecture
Class Type: Enrollment Section
Minimum Units: 3.00
Academic Progress Units: 3.00
Maximum Units: 3.00
FA Units: 3.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: PET DRILNG & WELL CMPLTN DSGN

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2942163	Primary Instructor	Iezzi,Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	5:30 PM	8:05 PM	Th	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	40

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	1208	17007	40

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 184543
Subject Area: PETE
Catalog Nbr: 2209
Class Nbr: 31650
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1010
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: HYDRL FRACTURING MECHCS APPLCS

Free Format Topic: (30 Characters)

Fee Type:

Fee Amount:

Session: AT **Start Date:** 1/6/2020 **End Date:** 4/25/2020 **Associated Class:** 1010 **Location:** PGH

Schedule Print: Y Y/N

Instructor ID:	Instructor Role	Instructor Name:
2952735	Primary Instructor	Bunger,Andrew P
2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00938	00938A	36	4:30 PM	7:05 PM	Tu	1/6/2020	4/25/2020
BENDM0938B	00938B	36	4:30 PM	7:05 PM	Tu	1/6/2020	4/25/2020

Consent: No Special Consent Required

Grading Basis: Grad Letter Grade

Instructor Edit: No Enrollment Choice

Enrollment Capacity: 8

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	1209	22053	18
		CEE	1809	22309	18
		CEE	2809	31651	18

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 189918
Subject Area: PETE
Catalog Nbr: 2211
Class Nbr: 29516
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1080
Component: LEC - Lecture
Class Type: Enrollment Section

Minimum Units: 3.00
Academic Progress Units: 3.00

Maximum Units: 3.00
FA Units: 3.00

Short Title: RESERVOIR SIMULATION

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	3611632	Primary Instructor	Baled,Hseen Omran

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
BENDM00309	00309	84	3:00 PM	3:50 PM	MoWeFr	1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	20

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:
		PETE	1211	29515	20

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 18888
Course Offering Nbr: 1
Class Section: 1010
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 18889
Course Offering Nbr: 1
Class Section: 1020
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 18890
Course Offering Nbr: 1
Class Section: 1030
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2942163	Primary Instructor	Iezzi,Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 18891
Course Offering Nbr: 1
Class Section: 1040
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942064	Primary Instructor	Jikich,Sinisha Alex

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 18892
Course Offering Nbr: 1
Class Section: 1050
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 18893
Course Offering Nbr: 1
Class Section: 1060
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 23231
Course Offering Nbr: 1
Class Section: 1065
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1065	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 23232
Course Offering Nbr: 1
Class Section: 1070
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 23233
Course Offering Nbr: 1
Class Section: 1075
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1075	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 23234
Course Offering Nbr: 1
Class Section: 1080
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 23235
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1085
Component: IND - Independent Study
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 12.00
FA Units: 1.00

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1085	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182742
Subject Area: PETE
Catalog Nbr: 2910
Class Nbr: 23236
Course Offering Nbr: 1
Class Section: 1090
Component: IND - Independent Study
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: SPECIAL PROJECTS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Instructor Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 18877
Course Offering Nbr: 1
Class Section: 1030
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 18882
Course Offering Nbr: 1
Class Section: 1040
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 18883
Course Offering Nbr: 1
Class Section: 1050
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2942163	Primary Instructor	Iezzi,Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 18884
Course Offering Nbr: 1
Class Section: 1060
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2942064	Primary Instructor	Jikich,Sinisha Alex

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 18885
Course Offering Nbr: 1
Class Section: 1070
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 18886
Course Offering Nbr: 1
Class Section: 1080
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 23237
Course Offering Nbr: 1
Class Section: 1085
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1085	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 23238
Course Offering Nbr: 1
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Class Section: 1090
Component: PRA - Practicum
Class Type: Enrollment Section

Minimum Units: 1.00
Academic Progress Units: 1.00

Maximum Units: 1.00
FA Units: 1.00

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1090	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 23239
Course Offering Nbr: 1
Class Section: 1095
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1095	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 23240
Course Offering Nbr: 1
Class Section: 1100
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1100	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 23241
Course Offering Nbr: 1
Class Section: 1105
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1105	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 182730
Subject Area: PETE
Catalog Nbr: 2980
Class Nbr: 23242
Course Offering Nbr: 1
Class Section: 1110
Component: PRA - Practicum
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 1.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: MS RESEARCH METHODOLOGY

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1110	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
No Special Consent Required	Grad Letter Grade	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 12721
Course Offering Nbr: 1
Class Section: 1010
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1010	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2952735	Primary Instructor	Bunger,Andrew P

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 17808
Course Offering Nbr: 1
Class Section: 1020
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1020	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2906029	Primary Instructor	Enick,Robert M

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 17809
Course Offering Nbr: 1
Class Section: 1030
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1030	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2942163	Primary Instructor	Iezzi,Andrew

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 17810
Course Offering Nbr: 1
Class Section: 1040
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1040	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2942064	Primary Instructor	Jikich,Sinisha Alex

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 17811
Course Offering Nbr: 1
Class Section: 1050
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1050	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2910060	Primary Instructor	Morsi,Badie I

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	15

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 23243
Course Offering Nbr: 1
Class Section: 1055
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1055	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2901002	Primary Instructor	Parker,Robert S

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 23244
Course Offering Nbr: 1
Class Section: 1060
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1060	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	2918731	Primary Instructor	Velankar,Sachin Shankar

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 23245
Course Offering Nbr: 1
Class Section: 1065
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1065	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	2955023	Primary Instructor	Wilmer,Christopher Eli

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 23246
Course Offering Nbr: 1
Class Section: 1070
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1070	PGH

Schedule Print:		Instructor ID:	Instructor Role	Instructor Name:
Y	Y/N	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 23247
Course Offering Nbr: 1
Class Section: 1075
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1075	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl

Class Section Update Report
University of Pittsburgh

☐ Cancel ☐ Change

Term: 2204 **Campus:** PIT - Pittsburgh Campus **Academic Group:** ENGR - Swanson School of Engineering

Course ID: 119036
Subject Area: PETE
Catalog Nbr: 2999
Class Nbr: 23248
Course Offering Nbr: 1
Class Section: 1080
Component: THE - Thesis Research
Class Type: Enrollment Section
Minimum Units: 1.00
Academic Progress Units: 1.00
Maximum Units: 12.00
FA Units: 1.00
Academic Organization: CHE-PET - Chemical & Petroleum Eng

Short Title: M.S. THESIS

Free Format Topic: (30 Characters)	Fee Type:	Fee Amount:

Session:	Start Date:	End Date:	Associated Class:	Location:
AT	1/6/2020	4/25/2020	1080	PGH

Schedule Print:	Instructor ID:	Instructor Role	Instructor Name:
Y (Y/N)	0		No Instructor Assigned

Facility ID:	Room:	Room Capacity:	Mtg Start:	Mtg End:	Day:	Start Date:	End Date:
TBATBA	TBA	0				1/6/2020	4/25/2020

Consent:	Grading Basis:	Instructor Edit:	Enrollment Capacity:
Department Consent Required	Grad SN Basis	No Enrollment Choice	35

Course Attribute:	Course Attribute Value:	Combined Section Subject:	Combined Section Catalog Nbr:	Combined Section Class Number:	Combined Section Enrollment Capacity:

Room Characteristic

Start Date	Reserve Capacity Requirement	Cap Enrl