

University of Pittsburgh
Schedule of Classes for Summer Term 2020-2021
Twelve Week

School of Medicine - Cell Biology and Physiology - Subject: Cell Biol & Molecular Physio

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics		
MSCBMP	2895	1300	17370	CELLULAR PHYSIOLOGY KIDNEY	Lecture	2			
Bldg:	TBA	Room:	TBA	Days:	W	Time:	14:00 - 16:00	Instructor:	Apodaca, Gerard L
Class Enrl Cap:	20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Twelve Week

School of Medicine - Office of the Dean, School of Medicine - Subject: Biomedical Informatics

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
BIOINF	2131	1010	16473	PRACTICUM IN ADV BIOMEDICAL I	Practicum	1 - 6	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00		Instructor: Staff	
Class Enrl Cap: 25		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0		Combined Section ID: 0014(BIOINF/2131/ISSP/2090) - ISSP 2090(#10516)					

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Four Week - Third

School of Medicine - Office of the Dean, School of Medicine - Subject: Clinical Research

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
CLRES	2005	1420	16481	CMPTR METH FOR CLIN RSRCH	Lecture	1	
Bldg: TBA		Room: TBA		Days: M	Time: 08:00 - 17:00	Instructor: Rothenberger,Scott David	
Class Enrl Cap: 50		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0		Combined Section ID: 0002(MEDEDU/CLRES/2005) - MEDEDU 2005(#16482)					
CLRES	2010	1010	16486	CLINICAL RESEARCH METHODS	Lecture	3	
Bldg: WEB Based Class		Room: TBA		Days: W	Time: 13:00 - 14:00	Instructor: Staff	
Bldg: TBA		Room: TBA		Days: MWF	Time: 10:30 - 12:45	Instructor: Mctigue,Kathleen Mary	
						Smith,Kenneth J	
						White,Gretchen Elizabeth	
Class Enrl Cap: 50		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0		Combined Section ID: 0007(MEDEDU/2010/CLRES/2020) - MEDEDU 2010(#16485)					
CLRES	2040	1010	16471	MEASURMNT IN CLINICAL RESEARCH	Lecture	1	
Bldg: TBA		Room: TBA		Days: Th	Time: 08:30 - 10:45	Instructor: Switzer,Galen E	
Class Enrl Cap: 50		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0		Room Characteristics: PeopleSoft - Scheduled (PS)(1)					
Combined Section ID: 0001(CLRES/MEDEDU/2010) - MEDEDU 2040(#16472)							
CLRES	2601	1050	16467	PALLIATIVE CARE PART 1	Lecture	1	
Bldg: TO BE ARRANGED		Room: TBA		Days: M	Time: 16:00 - 17:30	Instructor: Claxton,Rene Noelle	
Class Enrl Cap: 15		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0							
CLRES	2700	1050	16470	FUNDAMENTALS OF BENCH RESEARCH	Seminar	2	
Bldg: WEB Based Class		Room: TBA		Days: MTuWThF	Time: 09:00 - 17:00	Instructor: Zhang,Yingze	
						Lee,Janet Sojung	
Class Enrl Cap: 10		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0							

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Four Week - Third

School of Medicine - Office of the Dean, School of Medicine - Subject: Medical Education

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
MEDEDU	2005	1420	16482	COMPUTER METHODS CLIN RESEARCH	Lecture	1	
Bldg: TBA		Room: TBA		Days: M	Time: 08:00 - 17:00	Instructor: Rothenberger,Scott David	
Class Enrl Cap: 20		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0		Combined Section ID: 0002(MEDEDU/CLRES/2005) - CLRES 2005(#16481)					
MEDEDU	2010	1010	16485	CLINICAL RESEARCH METHODS	Lecture	3	
Bldg: WEB Based Class		Room: TBA		Days: W	Time: 13:00 - 14:00	Instructor: Staff	
Bldg: TBA		Room: TBA		Days: MWF	Time: 10:30 - 12:45	Instructor: Mctigue,Kathleen Mary	
						Smith,Kenneth J	
						White,Gretchen Elizabeth	
Class Enrl Cap: 20		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0		Combined Section ID: 0007(MEDEDU/2010/CLRES/2020) - CLRES 2010(#16486)					
MEDEDU	2040	1010	16472	MEASURMNT IN CLINICAL RESEARCH	Lecture	1	
Bldg: TBA		Room: TBA		Days: Th	Time: 08:30 - 10:45	Instructor: Switzer,Galen E	
Class Enrl Cap: 20		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0		Room Characteristics: PeopleSoft - Scheduled (PS)(1)					
Combined Section ID: 0001(CLRES/MEDEDU/2010) - CLRES 2040(#16471)							
MEDEDU	2120	1010	17860	PROFESSIONAL DEVELOPMENT	Lecture	1	
Bldg: TBA		Room: TBA		Days: MW	Time: 15:00 - 16:55	Instructor: Gosman,Gabriella G	
						Hofkosh,Dena	
Class Enrl Cap: 20		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0							
MEDEDU	2130	1040	16466	CURRICULM DEVELOPMENT & EVALTN	Lecture	1	
Bldg: TBA		Room: TBA		Days: MF	Time: 13:00 - 15:00	Instructor: McNeil,Melissa Ann	
Class Enrl Cap: 10		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
Class Min Enrl: 0							

University of Pittsburgh
Schedule of Classes for Summer Term 2020-2021
Six Week - First

School of Medicine - Biomedical Sciences - Subject: Biomedical Sciences

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
MSBMS	2200	1210	20311	CLINICAL PHARMACOLOGY	Lecture	2	
Bldg: TBA		Room: TBA		Days: TuTh	Time: 12:00 - 13:55	Instructor: Tofovic, Stevan P	
Class Enrl Cap: 50		Class Enrl Tot: 0		Class Wait Cap: 20	Class Wait Tot: 0	Class Min Enrl: 0	
Room Characteristics: PeopleSoft - Scheduled (PS)(1)							

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Six Week - First

School of Medicine - Molecular Genetics and Biochemistry - Subject: Interdis Biomed Grad Prog

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
INTBP	2090	1100	16450	DIRECTED STUDY	Directed Studies	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA	Days: MW	Time: 09:00 - 11:25	Instructor: Horn,John Paul		
Class Enrl Cap: 60		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
INTBP	2290	1030	16698	SCNTFC ETHCS RESPONSIBLE RES	Lecture	1	
Bldg: TBA		Room: TBA	Days: MW	Time: 09:00 - 09:55	Instructor: Horn,John Paul		
							Ramadoss,Deepti
Bldg: TBA		Room: TBA	Days: MW	Time: 10:15 - 11:30	Instructor: Horn,John Paul		
Class Enrl Cap: 70		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
Room Characteristics: PeopleSoft - Scheduled (PS)(1)							

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Six Week - First

School of Medicine - Microbiology and Immunology - Subject: Microbiology and Immunology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
MSMI	2300	1210	19176	SCIENTIFIC WRIT MICRO & IMMUNO	Lecture	1	
Bldg: TO BE ARRANGED		Room: TBA	Days: TuTh	Time: 10:00 - 12:00	Instructor: Kane, Lawrence Patrick		
							Candrilli, Carolyn Coyne
							Bakkenist, Christopher James
Class Enrl Cap: 24		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
						Class Min Enrl: 0	

University of Pittsburgh
Schedule of Classes for Summer Term 2020-2021
Six Week - SecondSchool of Medicine - Office of the Dean, School of Medicine - Subject: Biomedical Informatics

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics		
BIOINF	2132	1100	19573	SPECIAL TOPIC SEMINAR IN MI	Practicum	1 - 3			
Bldg:	WEB Based Class	Room:	TBA	Days:	MW	Time:	09:30 - 11:00	Instructor:	Boyce, Richard D
Class Enrl Cap:	20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Six Week - Second

School of Medicine - Office of the Dean, School of Medicine - Subject: Clinical Research

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
CLRES	2020	1010	16484	BIOSTATISTICS	Lecture	4	
Bldg: TBA		Room: TBA		Days: TBA	Time: TBA	Instructor: Staff	
Class Enrl Cap: 50		Class Enrl Tot: 0		Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0	
Attributes: Hybrid							
Room Characteristics: PeopleSoft - Scheduled (PS)(1)							
Combined Section ID: 0005(CLRES/2020/MEDEDU/2020) - MEDEDU 2020(#16483)							

University of Pittsburgh
Schedule of Classes for Summer Term 2020-2021
Six Week - SecondSchool of Medicine - Office of the Dean, School of Medicine - Subject: Integrative Systems Biology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics		
ISB	2055	1010	18068	SCIENCE WRITING	Lecture	1			
Bldg:	TO BE ARRANGED	Room:	TBA	Days:	TBA	Time:	00:00 - 00:00	Instructor:	Thomas, Gary
Class Enrl Cap:	10	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Six Week - Second

School of Medicine - Office of the Dean, School of Medicine - Subject: Medical Education

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics	
MEDEDU	2020	1010	16483	BIOSTATISTICS	Lecture	4		
Bldg:	TBA	Room:	TBA	Days:	TuTh	Time:	11:30 - 14:30	Instructor: Chang,Joyce C Yabes,Jonathan Guerrero
Bldg:	TBA	Room:	TBA	Days:	M	Time:	14:00 - 17:00	Instructor: Chang,Joyce C Yabes,Jonathan Guerrero
Bldg:	TBA	Room:	TBA	Days:	MWF	Time:	08:00 - 10:30	Instructor: Chang,Joyce C Yabes,Jonathan Guerrero
Class Enrl Cap:	20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl: 0
Attributes: Hybrid								
Room Characteristics: PeopleSoft - Scheduled (PS)(1)								
Combined Section ID: 0005(CLRES/2020/MEDEDU/2020) - CLRES 2020(#16484)								

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Six Week - Second

School of Medicine - Molecular Genetics and Biochemistry - Subject: Interdis Biomed Grad Prog

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
INTBP	2010	1200	16446	LABORATORY RESEARCH ROTATION	Practicum	1	
Bldg: TO BE ARRANGED		Room: TBA		Days: TBA		Time: 00:00 - 00:00	
Class Enrl Cap: 55		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
						Class Min Enrl: 0	
INTBP	2011	1200	16448	LAB RSRCH ROTATION SUPPLEMENT	Practicum	2 - 4	
Bldg: TO BE ARRANGED		Room: TBA		Days: TBA		Time: 00:00 - 00:00	
Class Enrl Cap: 55		Class Enrl Tot: 0		Class Wait Cap: 0		Class Wait Tot: 0	
						Class Min Enrl: 0	

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Six Week - Second

School of Medicine - Microbiology and Immunology - Subject: Microbiology and Immunology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
MSMI	2100	1210	19425	FIRST LAB ROTATION	Credit Laboratory	2	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Binder,Robert Julian		
Class Enrl Cap: 20		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MSMI	2350	1010	19783	BIOSTATS FOR MICRO/IMMUNO	Lecture	2	
Bldg: TBA		Room: TBA	Days: TuTh	Time: 13:30 - 15:45	Instructor: Kane,Lawrence Patrick		
							Normolle,Daniel Paul
Class Enrl Cap: 25		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
Room Characteristics: PeopleSoft - Scheduled (PS)(1)							

University of Pittsburgh
Schedule of Classes for Summer Term 2020-2021
Six Week - Second

School of Medicine - Neurobiology - Subject: Neurobiology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics		
MSNBIO	2690	1200	16460	DIRECTED STUDY	Directed Studies	1 - 9			
Bldg:	TO BE ARRANGED	Room:	TBA	Days:	TBA	Time:	00:00 - 00:00	Instructor:	Davis,Brian M
Class Enrl Cap:	30	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0

University of Pittsburgh
Schedule of Classes for Summer Term 2020-2021
Summer TermSchool of Medicine - Biomedical Sciences - Subject: Biomedical Sciences

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
MSBMS	2074	1010	18995	EXPERIENTIAL LEARNING	Independent Study	1 - 10	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Bisello,Alessandro		
Class Enrl Cap: 55		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Cell Biology and Physiology - Subject: Cell Biol & Molecular Physio

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics			
MSCBMP	2800	1010	16415	MS THESIS RESEARCH	Thesis Research	1 - 14				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Butterworth,Michael Bruce		
Class Enrl Cap:		10	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
MSCBMP	2840	1065	17409	REGULATION OF MEMBRANE TRAFFIC	Lecture	2				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	Th	Time: 13:30 - 15:30	Instructor: Apodaca,Gerard L		
Class Enrl Cap:		20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
Combined Section ID: 0010(MSCBMP 2840/BIOSC 2840) - BIOSC 2840(#17423)										
MSCBMP	2860	1010	16416	MULTIPARM MICROSCPC IMAGNG	Lecture	3				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TuTh	Time: 10:00 - 11:30	Instructor: Stolz,Donna Beer		St Croix,Claudette Marie
Class Enrl Cap:		12	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
MSCBMP	2890	1010	16417	DIRECTED STUDY	Directed Studies	1 - 9				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Butterworth,Michael Bruce		
Class Enrl Cap:		15	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
MSCBMP	3800	1010	16418	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Butterworth,Michael Bruce		
Class Enrl Cap:		20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Office of the Dean, School of Medicine - Subject: Biomedical Informatics

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
BIOINF	2124	1210	19814	PRINS GLOBAL HLTH INFORMATICS	Lecture	3	
Bldg: TBA		Room: TBA		Days: F	Time: 13:00 - 15:55	Instructor: Douglas,Gerald P	
Class Enrl Cap: 10		Class Enrl Tot: 0		Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0	
BIOINF	2129	1010	17379	INSHP GLBL HLTH INFRMTCS	Practicum	3	
Bldg: TO BE ARRANGED		Room: TBA		Days: TBA	Time: 00:00 - 00:00	Instructor: Douglas,Gerald P	
Class Enrl Cap: 5		Class Enrl Tot: 0		Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0	
BIOINF	2480	1010	16419	MASTRS THESIS RESEARCH/PROJECT	Thesis Research	1 - 6	
Bldg: TO BE ARRANGED		Room: TBA		Days: TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart	
Class Enrl Cap: 25		Class Enrl Tot: 0		Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0	
BIOINF	2990	1010	16420	MASTERS INDEPENDENT STUDY	Independent Study	1 - 14	
Bldg: TO BE ARRANGED		Room: TBA		Days: TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart	
Class Enrl Cap: 25		Class Enrl Tot: 0		Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0	
BIOINF	2993	1010	16468	MASTERS DIRECTED STUDY	Directed Studies	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA		Days: TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart	
Class Enrl Cap: 25		Class Enrl Tot: 0		Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0	
BIOINF	2994	1010	16421	MASTERS DIRECTED STUDY	Directed Studies	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA		Days: TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart	
Class Enrl Cap: 25		Class Enrl Tot: 0		Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0	
BIOINF	3990	1010	16422	DOCTORAL INDEPENDENT STUDY	Independent Study	1 - 14	
Bldg: TO BE ARRANGED		Room: TBA		Days: TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart	
Class Enrl Cap: 25		Class Enrl Tot: 0		Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0	
BIOINF	3995	1010	16423	DOCTORAL DIRECTED STUDY	Directed Studies	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA		Days: TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart	
Class Enrl Cap: 25		Class Enrl Tot: 0		Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0	

BIOINF	3996	1010	16424	DOCTORAL DIRECTED STUDY	Directed Studies	1 - 9	
Bldg:	TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart
Class Enrl Cap:	25	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot: 0	Class Min Enrl: 0
BIOINF	3997	1010	16425	DOCTORAL DIRECTED STUDY	Directed Studies	1 - 9	
Bldg:	TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart
Class Enrl Cap:	25	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot: 0	Class Min Enrl: 0
BIOINF	3998	1010	16426	DOCTORAL TEACHING PRACTICUM	Practicum	3	
Bldg:	TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart
Class Enrl Cap:	25	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot: 0	Class Min Enrl: 0
BIOINF	3999	1010	16427	DOCTORAL DISSERTATION RESEARCH	Thesis Research	1 - 9	
Bldg:	TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Hochheiser,Harry Stewart
Class Enrl Cap:	25	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot: 0	Class Min Enrl: 0

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Office of the Dean, School of Medicine - Subject: Clinical Research

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
CLRES	2080	1010	16428	MASTERS THESIS RESEARCH	Thesis Research	1 - 6	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	MASTERS THESIS RESEARCH	Instructor: Radomski,Thomas R	
Class Enrl Cap: 45		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
CLRES	2085	1010	16429	DIR RES/IND STDY CLINICAL RES Independent Study		1 - 3	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	DIR RES/IND STDY CLINICAL RES	Instructor: Radomski,Thomas R	
Class Enrl Cap: 10		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
CLRES	2086	1050	16469	CLNCL RSRCH TEACHING PRACTICUM	Practicum	0.5 - 3	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	CLNCL RSRCH TEACHING PRACTICUM	Instructor: Radomski,Thomas R	
Class Enrl Cap: 10		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
CLRES	2124	1050	16430	DECISION ANAL COST EFFCTN ANA	Directed Studies	1 - 3	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	DECISION ANAL COST EFFCTN ANA	Instructor: Smith,Kenneth J Bryce,Cindy L Roberts,Mark Stenius	
Class Enrl Cap: 5		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
CLRES	2320	1050	16431	CLINICAL TRIALS PRACTICUM	Practicum	2 - 3	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	CLINICAL TRIALS PRACTICUM	Instructor: Abebe,Kaleab Zenebe	
Class Enrl Cap: 5		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
CLRES	2725	1030	16432	TRANSLATIONAL RES PRACTICUM	Practicum	1 - 3	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	TRANSLATIONAL RES PRACTICUM	Instructor: Lee,Janet Sojung	
Class Enrl Cap: 10		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
CLRES	3010	1060	16433	INDEPENDENT STUDY	Independent Study	1 - 6	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	INDEPENDENT STUDY	Instructor: Switzer,Galen E	
Class Enrl Cap: 5		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Office of the Dean, School of Medicine - Subject: Clinical Research

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
CLRES	3010	1070	17850	INDEPENDENT STUDY	Independent Study	1 - 6	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	INDEPENDENT STUDY	Instructor: Switzer, Galen E	
Class Enrl Cap: 5		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
CLRES	3040	1050	16434	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	PHD DISSERTATION RESEARCH	Instructor: Switzer, Galen E	
Class Enrl Cap: 15		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		

University of Pittsburgh
Schedule of Classes for Summer Term 2020-2021
Summer TermSchool of Medicine - Office of the Dean, School of Medicine - Subject: FT Diss Study MED

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics		
FTDS	0000	1010	16435	FULL-TIME DISSERTATION STUDY	Full Time Dissertation	0			
Bldg:	TO BE ARRANGED	Room:	TBA	Days:	TBA	Time:	00:00 - 00:00	Instructor:	Staff
Class Enrl Cap:	999	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Office of the Dean, School of Medicine - Subject: Integrative Systems Biology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
ISB	2000	1010	18288	LABORATORY RESEARCH ROTATION	Practicum	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Staff		
Class Enrl Cap: 10		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
ISB	2080	1030	18244	DIRECTED STUDY	Directed Studies	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Hukriede,Neil A		
Class Enrl Cap: 40		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
ISB	3090	1010	18234	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Hukriede,Neil A		
Class Enrl Cap: 40		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Office of the Dean, School of Medicine - Subject: Medical Education

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
MEDEDU	2080	1010	16436	MASTERS RESEARCH	Thesis Research	1 - 3	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	MASTERS RESEARCH	Instructor: Spagnoletti,Carla L.	
Class Enrl Cap: 30		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MEDEDU	2160	1010	16437	CUR TOPCS IN TCH AND LRNG	Seminar	1	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	TOPCS MEDL ED & MEDL ED RSRCH	Instructor: Spagnoletti,Carla L. Shelesky,Gretchen	
Class Enrl Cap: 40		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MEDEDU	2201	1010	16438	OUTPATIENT TEACHING	Practicum	0.5 - 3	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	OUTPATIENT TEACHING	Instructor: Spagnoletti,Carla L.	
Class Enrl Cap: 35		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MEDEDU	2202	1010	16439	INPATIENT TEACHING	Practicum	0.5 - 3	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	INPATIENT TEACHING	Instructor: Spagnoletti,Carla L.	
Class Enrl Cap: 35		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MEDEDU	2203	1010	16440	CLASSROOM TEACHING	Practicum	0.5 - 3	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	CLASSROOM TEACHING	Instructor: Spagnoletti,Carla L.	
Class Enrl Cap: 35		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MEDEDU	2260	1050	16441	CUR TPCS IN MEDL RESEARCH	Seminar	1	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	SEMINAR SERIES IN MEDICAL EDU	Instructor: Merriam,Sarah Brennan Childers,Julie Wilson	
Class Enrl Cap: 10		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		

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 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Office of the Dean, School of Medicine - Subject: Computational Biology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics	
MSCBIO	2019	1040	20503	CPCB WRITING WORKSHOP	Workshop	1		
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	MW	Time: 11:00 - 12:30	Instructor: Staff
Class Enrl Cap:		35	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0
			Class Min Enrl:					0
MSCBIO	2080	1030	16476	DIRECTED STUDY	Directed Studies	1 - 9		
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Benos,Panagiotis
Class Enrl Cap:		30	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0
Combined Section ID:		0023(MSCBIO/CMPBIO/2080) - CMPBIO 2080(#10657)						
MSCBIO	2085	1010	17974	COMPUTATIONAL BIOLOGY INSHP	Internship	1		
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Staff
Class Enrl Cap:		20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0
Combined Section ID:		0074(MSCBIO 2085/CMPBIO 2085) - CMPBIO 2085(#17975)						
MSCBIO	2090	1050	16475	MS THESIS RESEARCH	Thesis Research	1 - 14		
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Benos,Panagiotis
Class Enrl Cap:		20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0
Combined Section ID:		0005(MSCBIO/CMPBIO/2090) - CMPBIO 2090(#14500)						
MSCBIO	3090	1040	16474	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14		
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Benos,Panagiotis
Class Enrl Cap:		15	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0
Combined Section ID:		0025(MSCBIO/3090/CMPBIO/3090) - CMPBIO 3090(#11283)						

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 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Office of the Dean, School of Medicine - Subject: Molecular Biophysics

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics		
MSMBPH	2000	1010	16480	LABORATORY RESEARCH ROTATIONS	Practicum	1			
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Conway,James Frederick	
Class Enrl Cap:		6	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	
Combined Section ID:		0002(MOLBPH/2000/MSMBPH/2000) - MOLBPH 2000(#10562)						Class Min Enrl:	0
MSMBPH	2010	1010	16479	DIRECTED STUDY	Directed Studies	1 - 9			
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Conway,James Frederick	
Class Enrl Cap:		15	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	
Combined Section ID:		0001(MOLBPH/2010/MSMBPH/2010) - MOLBPH 2010(#10563)						Class Min Enrl:	0
MSMBPH	2090	1020	16478	MS THESIS RESEARCH	Thesis Research	1 - 14			
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Conway,James Frederick	
Class Enrl Cap:		5	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	
Combined Section ID:		0039(MOLBPH/MSMBPH/2090) - MOLBPH 2090(#11307)						Class Min Enrl:	0
MSMBPH	3000	1010	16477	RESEARCH AND DISSERTATION PHD	Thesis Research	1 - 14			
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Conway,James Frederick	
Class Enrl Cap:		10	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	
Combined Section ID:		0003(MOLBPH/3000/MSMBPH/3000) - MOLBPH 3000(#10569)						Class Min Enrl:	0

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 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Medicine - Pharmacology - Subject: Molecular Pharmacology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics			
MSMPHL	2300	1010	16670	MS THESIS RESEARCH	Thesis Research	1 - 14				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Jacob,Tija Carey Granahan,Shannon		
Class Enrl Cap:		10	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
MSMPHL	2355	1020	16443	PHARMACOLOGY SUMMER SEMINAR	Seminar	1				
Bldg:		WEB Based Class	Room:	TBA	Days:	F	Time: 09:00 - 09:55	Instructor: Jacob,Tija Carey Beckel,Jonathan M		
Class Enrl Cap:		30	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
MSMPHL	2390	1010	16442	DIRECTED STUDY	Directed Studies	1 - 9				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Jacob,Tija Carey		
Class Enrl Cap:		20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
MSMPHL	3300	1010	16444	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Jacob,Tija Carey		
Class Enrl Cap:		20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Molecular Genetics and Biochemistry - Subject: Interdis Biomed Grad Prog

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics			
INTBP	2010	1010	16445	LABORATORY RESEARCH ROTATION	Practicum	1				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Horn,John Paul		
Class Enrl Cap:		55	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
INTBP	2011	1010	16447	LAB RSRCH ROTATION SUPPLEMENT	Practicum	2 - 4				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Horn,John Paul		
Class Enrl Cap:		55	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
INTBP	2013	1100	17891	D2K: FROM DATA TO KNOWLEDGE	Lecture	3				
Bldg:		TBA	Room:	TBA	Days:	TuTh	Time: 16:00 - 18:30	Instructor: Horn,John Paul Ramadoss,Deepti		
Class Enrl Cap:		55	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
Room Characteristics: PeopleSoft - Scheduled (PS)(1)										
INTBP	2090	1010	16449	DIRECTED STUDY	Directed Studies	1 - 9				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Horn,John Paul		
Class Enrl Cap:		55	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0

University of Pittsburgh
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 Summer Term

School of Medicine - Molecular Genetics and Biochemistry - Subject: Mol Genetics & Dev Biology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
MSMGDB	2500	1050	16451	MS THESIS RESEARCH	Thesis Research	1 - 14	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Bernstein,Kara Anne		
Class Enrl Cap: 10		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MSMGDB	2590	1050	16452	DIRECTED STUDY	Directed Studies	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Bernstein,Kara Anne		
Class Enrl Cap: 15		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MSMGDB	3500	1050	16453	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Bernstein,Kara Anne		
Class Enrl Cap: 30		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		

University of Pittsburgh
Schedule of Classes for Summer Term 2020-2021
Summer TermSchool of Medicine - Molecular Genetics and Biochemistry - Subject: Molecular Virology & Microbiol

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics		
MSMVM	3400	1010	16455	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14			
Bldg:	TO BE ARRANGED	Room:	TBA	Days:	TBA	Time:	00:00 - 00:00	Instructor:	Homa, Fred L
Class Enrl Cap:	30	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Microbiology and Immunology - Subject: Microbiology and Immunology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
MSMI	2290	1200	19281	DIRECTED STUDY	Directed Studies	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Binder,Robert Julian		
Class Enrl Cap: 35		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MSMI	3200	1200	19282	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Binder,Robert Julian		
Class Enrl Cap: 35		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		

University of Pittsburgh
 Schedule of Classes for Summer Term 2020-2021
 Summer Term

School of Medicine - Neurobiology - Subject: Neurobiology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics
MSNBIO	2135	1010	16456	HISTORCAL PERSPCTV IN NEUROSCILecture		2	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Balaban,Carey		
Class Enrl Cap: 25		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MSNBIO	2600	1010	16457	MS THESIS RESEARCH	Thesis Research	1 - 14	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Davis,Brian M		
Class Enrl Cap: 10		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MSNBIO	2680	1010	16458	SPECIAL TOPICS	Directed Studies	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Davis,Brian M		
Class Enrl Cap: 10		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MSNBIO	2690	1010	16459	DIRECTED STUDY	Directed Studies	1 - 9	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Davis,Brian M		
Class Enrl Cap: 45		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		
MSNBIO	3600	1010	16461	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14	
Bldg: TO BE ARRANGED		Room: TBA	Days: TBA	Time: 00:00 - 00:00	Instructor: Davis,Brian M		
Class Enrl Cap: 20		Class Enrl Tot: 0	Class Wait Cap: 0	Class Wait Tot: 0	Class Min Enrl: 0		

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School of Medicine - Pathology - Subject: Cellular & Molecular Pathology

Subject	Catalog Nbr	Section	Class Nbr	Course Title	Component	Units	Topics			
MSCMP	2700	1010	16462	MS THESIS RESEARCH	Thesis Research	1 - 14				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Mars,Wendy Michelle		
Class Enrl Cap:		10	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
MSCMP	2780	1010	16463	SPECIAL TOPICS	Directed Studies	3				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Mars,Wendy Michelle		
Class Enrl Cap:		10	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
MSCMP	2790	1010	16464	DIRECTED STUDY	Directed Studies	1 - 9				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Mars,Wendy Michelle		
Class Enrl Cap:		20	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0
MSCMP	3700	1010	16465	PHD DISSERTATION RESEARCH	Thesis Research	1 - 14				
Bldg:		TO BE ARRANGED	Room:	TBA	Days:	TBA	Time: 00:00 - 00:00	Instructor: Mars,Wendy Michelle		
Class Enrl Cap:		30	Class Enrl Tot:	0	Class Wait Cap:	0	Class Wait Tot:	0	Class Min Enrl:	0