

Architecture & Urban Planning

College of Architecture & Urban Planning

Architecture (ARCH)

690	Arc Curr Pract Exper					1.00	ADVISORY	
	I IND +	ARR		ARR				
739	MS Capstone					6.00	ADVISORY, ENFORCED	100.00
	IR IND +	ARR		ARR				
810	Tutorial Studies					1.00-6.00	ADVISORY	
	IR IND +	ARR		ARR				
819	Supervised Research					1.00-6.00	ADVISORY	
	IR IND +	ARR		ARR				
839	Research Practicum					4.00	ADVISORY	
	IR IND +	ARR		ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IR IND +	ARR		ARR				
995	Diss-Cand					8.00	ENFORCED	
	R IND +	ARR		ARR				

Urban and Regional Planning (URP)

601	Thesis					3.00-6.00		
	I IND +	ARR		ARR				
602	Prof Project					3.00-6.00		
	I IND +	ARR		ARR				
612	URP Directed Study					1.00-4.00		
	I IND +	ARR		ARR				
990	PhD Diss-Precand					1.00-8.00	ADVISORY	
	IR IND +	ARR		ARR				
995	PhD Diss-Cand					8.00	ENFORCED	
	IR IND +	ARR		ARR				

Dental Hygiene

Dental Hygiene-Dentistry

Dental Hygiene (DENTHYG)

242	Oral Anatomy							2.00
64225	P LEC 001	T	9-12PM	ARR				Eagle
313	Clinical Dent Hyg							5.00
64311	P LEC 001	TH	8-12PM	ARR				
313	Clinical Dent Hyg							5.00
	P LEC 001	TH	1-5PM	ARR				
	P LEC 001	W	1-3PM	ARR				
	P LEC 001	T	8-12PM	ARR				Nieto
	P LEC 001	T	1-5PM	ARR				
401	Emrg Educat Ace Dent							1.00-3.00
64284	P SEM 001		ARR	ARR				
422	Pain Control							3.00
64314	P LEC 001	W	3-5PM	ARR				McComas
475	Mentored Prof Exp							3.00-4.00 ADVISORY
62898	P LEC 001		ARR	ARR				

Dental Hygiene Degree Completion E-Learning (HYGDCE)

484	Special Populations							3.00 ADVISORY
62807	P LEC 001		ARR	ARR				Eagle, Cullen
485	Community I							3.00 ADVISORY
62806	P LEC 001		ARR	ARR				Cullen
491	Capstone II/ePortfol							6.00
62890	P LEC 001		ARR	ARR				Pitts, Cullen

CAT#	Course Title	CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	INSTRUCTOR		
DAYS	TIME	LOCATION		

Dentistry

School Of Dentistry

Dentistry (DENT)

490	Independ Research								
	IND +			ARR	ARR				
501A	Intro to Profession								
64221	P R LEC 001			ARR	ARR		1.00-2.00	ENFORCED	
601	Dent Pharmacology II								
63111	P R LEC 001			ARR	ARR		1.00-3.00	ENFORCED	
603	Treatment Planning								
63121	P R LEC 001			ARR	ARR		1.00	ENFORCED	
610	Appl Biomaterials II								
63114	P R LEC 001 W			2-3PM	ARR		1.00	ENFORCED	
620	Comprehensive Care Clinic								
64548	P R LAB 001			ARR	ARR		0.00-10.00	ENFORCED	38.00
620A	Oral Med/Radiology								
64549	P R LAB 001			ARR	ARR		0.00	ENFORCED	
620B	Periodontics								
64550	P R LAB 001			ARR	ARR		0.00	ENFORCED	
620C	Restorative								
64551	P R LAB 001			ARR	ARR		0.00	ENFORCED	
625	Selectives Pathway								
63925	P R LEC 002			ARR	ARR		0.00-5.00	ENFORCED	
	Supplemental Prof. Learning								
64125	P R LEC 004			ARR	ARR				
	Survey Design								
63930	P R LEC 006			ARR	ARR				
	On Campus Mini Rotations								
63926	P R LEC 008			ARR	ARR				
	Off Campus Mini Rotations								
63927	P R LEC 012			ARR	ARR				
	Leadership in Dentistry								
63928	P R LEC 014 TH			1-1AM	ARR				
	Constructing Effective Lit Rev								
63929	P R LEC 020 T			1-1AM	ARR				
	Clinical and Basic Sci Researc								
64189	P R LEC 026			ARR	ARR				
	Dental Checklists								
625A	Pathways - HC Delivery								
63115	P R SEM 001			ARR	ARR		0.00-3.00	ENFORCED	
625B	Pathways - Research								
63122	P R SEM 001			ARR	ARR		0.00-5.00	ENFORCED	
625C	Pathways - Leadership								
63116	P SEM 001			ARR	ARR		0.00-3.00	ENFORCED	
625I	D2 Pathways Immersion								
64016	P R PSI 001			ARR	ARR		0.00-2.00	ENFORCED	
629	Clinical Foundations III								
63128	P R LEC 001			ARR	ARR		0.00-10.00	ENFORCED	
635	Behav Sci Practicum								
63109	P R LEC 001			ARR	ARR		0.50	ENFORCED	
638	Cardiovascular Syst								
63112	P R LEC 001			ARR	ARR		3.00-3.50	ENFORCED	
639	Respiratory System								
63113	P R LEC 001			ARR	ARR		2.00-2.50	ENFORCED	
640	GI System								
64546	P R LEC 001			ARR	ARR		2.00-3.00	ENFORCED	
644	GU System								
64547	P R LEC 001			ARR	ARR		2.00-4.00	ENFORCED	
647	ITDP: Oral Path/Med								
62305	P SEM 001			ARR	ARR		1.00-5.00	ENFORCED	
648	ITDP: Oral Surgery								
62306	P SEM 001			ARR	ARR		1.00-5.00	ENFORCED	
676A	EE Educational Theory								
64263	P R LEC 001			ARR	ARR		0.75	ENFORCED	
676B	EE Part B: Lecture								
64232	P R LEC 001			ARR	ARR		0.25	ENFORCED	
703	Special Care Dentistry-HD								
63567	P R LEC 001			ARR	ARR		1.00-2.00	ENFORCED	
706	Oral Health Education								
63762	P R SMA 001			ARR	ARR		0.50	ENFORCED	
707	Patient with Orofacial Pain								
64552	P R LEC 001			ARR	ARR		0.50-2.00	ENFORCED	
717	Fixed Prosthodontics								
64553	P R LEC 001			ARR	ARR		1.00-10.00	ENFORCED	
720	Comprehensive Care Clinic								
							0.00-10.00	ENFORCED	75.00

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
62816	P R LAB 001		ARR	ARR	Heys		
62882	P R LAB 002		ARR	ARR	Heys		
720A	Periodontics				0.00-10.00	ENFORCED	
62817	P R LAB 001		ARR	ARR	Wang, Heys		
62883	P R LAB 002		ARR	ARR	Heys		
720B	Operative				0.00-10.00	ENFORCED	
62818	P R LAB 001		ARR	ARR	Heys		
62884	P R LAB 002		ARR	ARR	Heys		
720C	Prosthodontics				0.00-10.00	ENFORCED	
62885	P R LAB 002		ARR	ARR	Heys		
725	Selectives Pathway				0.00-5.00	ENFORCED	
64119	P R LEC 002 TH		1-2PM	G360 DENT	Hamerink, Hamerink		
725	Selectives Pathway				0.00-5.00	ENFORCED	
	P R LEC 002 TH		1-2PM	G360 DENT			
Complete Denture Lab							
725	Selectives Pathway				0.00-5.00	ENFORCED	
64124	P R LEC 004		ARR	ARR	Hamerink, Hamerink		
Dental Ceramics Lab							
64126	P R LEC 006		ARR	ARR	Hamerink, Hamerink		
Implant Planning and Fab Lab							
64127	P R LEC 012		ARR	ARR	Hamerink		
D3 Special Projects in CBCE							
64128	P R LEC 014		ARR	ARR	Chiego Jr		
Dental Pulp and Pulp Responses							
64129	P R LEC 016		ARR	ARR	Marti, Aronovich, LaBanc, Skouteris		
Intermaxillary Fixation Appl							
64130	P R LEC 018		ARR	ARR			
TMD, Sleep Bruxism and Occ							
64561	P R LEC 022		ARR	ARR	Mendonca		
725A	Pathways-HCD				2.00	ENFORCED	
63194	P R SEM 001		ARR	ARR	de Peralta, Hamerink		
725B	Pathways-Research				2.00	ENFORCED	
63195	P R SEM 001		ARR	ARR	Chiego Jr		
725C	Pathways-Leadership				2.00	ENFORCED	
63196	P R SEM 001		ARR	ARR	Sweier, Pinsky		
725I	Immersion Pathway				0.00-2.00	ENFORCED	
64120	P R LEC 001		ARR	ARR	de Peralta, Chiego Jr		
729	Clinical Foundations III: ITDP				1.00-2.50	ENFORCED	535.00
63569	P R LAB 001		ARR	ARR	Snyder		
730	Head & Neck Anat				1.00	ENFORCED	
63626	P R LEC 001		ARR	ARR	Brzezinski		
732	Adv. Operative Dent				1.00	ENFORCED	
64555	P R LEC 001		ARR	ARR			
737	Preclinical Endodont				1.50-3.50	ENFORCED	400.00
63110	P R LAB 001 F		8-12PM	G360 DENT			
737	Preclinical Endodont				1.50-3.50	ENFORCED	400.00
	P R LAB 001 F		8-12PM	G340 DENT			
	P R LAB 001 W		12-4PM	G360 DENT	Bauer, McDonald		
	P R LAB 001 W		12-4PM	G340 DENT			
737A	Preclinical Endodontics lecture				1.00-3.00	ENFORCED	
63642	P R LEC 001		ARR	ARR	Bauer, McDonald		
740	Clinical Rotation - Oral Surgery				3.00	ENFORCED	
62227	P R LAB 001		ARR	ARR			
743B	Clinical Rotation: Pediatric				2.00		
62877	P LAB 001		ARR	ARR			
747	Pediatric Dentistry				1.00-5.00		
61957	P LEC 001		ARR	ARR	Salzmann		
749	Adv Concepts in Clinical Perio				1.00	ENFORCED	
63625	P R CLL 001		ARR	ARR			
751	Oral Surgery elective I				1.00-2.00	ENFORCED	
63882	P R CLN 001		ARR	ARR	Sung, Ward, Bonine		
776C	EE Part C: Preclinic				0.25	ENFORCED	
64233	P R LEC 001		ARR	ARR	Richards		
800	Advanced Periodon				1.00	ENFORCED	
63508	P R CAS 001		ARR	ARR	McCauley		
825	Selectives Pathway				0.00-5.00	ENFORCED	
64234	P R CLN 002		ARR	ARR	Hamerink		
D4 Special Projects in CBCCE							
65130	P R CLN 006		ARR	ARR	Fitzgerald		
825A	Pathways-HCD				0.00-2.00	ENFORCED	
63574	P R SEM 001		ARR	ARR	de Peralta		
825B	Pathways-Research				0.00-2.00	ENFORCED	
63575	P R SEM 001		ARR	ARR	Chiego Jr		
825C	Pathways-Leadership				0.00-2.00	ENFORCED	
63576	P R SEM 001		ARR	ARR	Sweier		
825I	Immersion Pathway				0.00-2.00	ENFORCED	
64235	P R RES 001		ARR	ARR	Chiego Jr		
840	Oral Surgery				1.00		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
62223	P LAB 001		ARR	ARR	LaBanc		
841	Hospital Dentistry D4 Elective				2.00	ENFORCED	
64026	P R CLN 001		ARR	ARR	Munz, Bedair, Chang		
851	Oral Surgery Elective II				1.00-2.00	ENFORCED	
63881	P R CLN 001		ARR	ARR	Romeo		
855	Professionalism & Practice				0.00	ENFORCED	
63510	P R SEM 001		ARR	ARR	Fitzgerald		
857	CBCCE				4.00	ENFORCED	
63191	P R FLD 001		ARR	ARR	Hamerink, Hoelscher, Fitzgerald		
998	Curr Practical Prjct				1.00		
62352	P SEM 001		ARR	ARR	Woolfolk		
Dental Education (DENTED)							
632	Leadership&Admin				3.00	ENFORCED	
63624	P R LEC 001		ARR	ARR	Kiser		
Dental Hygiene (DHYGRACK)							
680	Hlth Promo Dis Prev				1.00-3.00	ENFORCED	
63573	PDR LEC 001		ARR	ARR	Kiser		
682	Sem Dentl Hyg				2.00		
60880	P SEM 001		ARR	ARR			
689	Educ Cpts & Strat				1.00-3.00		
63564	PD LEC 001		ARR	ARR	Foster		
Endodontics (ENDODONT)							
651	Preclin Grad Endo				5.00		
64560	P LAB 001		ARR	ARR			
652	Clin Endodontics				1.00-4.00		
60881	P LAB 001		ARR	ARR	McDonald		
653	Sem-Endodontics				1.00-2.00		
63820	P SEM 101 TH		1-4PM	ARR	McDonald		
654	Biol Basis for Endo				1.00-2.00		
63764	P SEM 001 TH		1-4PM	ARR	McDonald		
655	Endo Research				1.00-3.00		
	IND + M		8-11AM	ARR			
659	Current Lit Review				1.00-4.00		
60882	P SEM 001		ARR	ARR	McDonald		
660	Case Pres & Treat				1.00-4.00		
60883	P SEM 001 F		1-3PM	ARR	McDonald		
661	Pharmacology&Medicin				1.00		
64559	P SEM 001		ARR	ARR			
Oral Biology (ORALBIOL)							
678	Stat Meth Oral Biol				1.00-3.00	ADVISORY	
60884	P SEM 001		ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand				8.00	ENFORCED	
	IR IND +		ARR	ARR			
Oral Diagnosis (ORALDIAG)							
660	Thesis Investigatn				1.00-2.00		
	I IND +		ARR	ARR			
661	Clinical Oral Diag				1.00-6.00		
60888	P LAB 001		ARR	ARR			
665	Rad-Hyg-Radiography				1.00		
60889	P SEM 001		ARR	ARR			
Oral Health Sciences (ORALHEAL)							
812	Sci Lab Rotations				3.00		
	IND +		ARR	ARR			
851	Special Topics Sem				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
990	Dissertatn-Precand				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
995	Dissertation-Cand				8.00	ENFORCED	
	IR IND +		ARR	ARR			
Oral Pathology (ORALPATH)							
632	Microscopic OralPath				1.00-4.00		
63444	P LAB 001		ARR	ARR	Danciu		
633	Microscopic OralPath				1.00-4.00		
63588	P SEM 001		ARR	ARR	Danciu		
696	Thesis Investigatn				1.00-3.00		
	I IND +		ARR	ARR			
733	Microscopic OralPath				1.00-4.00		
63705	P SEM 001		ARR	ARR	Danciu		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Orthodontics (ORTHO)							
752	Ortho with Aligners						1.00
64288	P LEC 001 F		12-1PM	ARR			Ruellas
760	Clinical Orthodon						1.00-5.00
60894	P LAB 001		ARR	ARR			Kim-Berman
761	Ortho Techniques						1.00-3.00
62148	P SEM 001		ARR	ARR			
762	Sem in Orthodontics						1.00-2.00
63840	P SEM 001		ARR	ARR			Behnan
765	Review Curr Lit						1.00
63843	P SEM 001		ARR	ARR			Ono
766	Research-Thesis						1.00-4.00
	D IND +		ARR	ARR			
769	Ortho Biomechanics						1.00
63842	P SEM 001		ARR	ARR			Ruellas
771	Adolescent Psych						1.00
62905	P SEM 001 T		8-10AM	1528 DENT			Inglehart
772	Intro Cephalometric						1.00
62906	P SEM 001		ARR	ARR			
779	Ortho Pract Mgment						1.00-2.00
63819	P SEM 001 M		10-12PM	ARR			Roberts
781	Treatment in Prog						1.00
63841	PD LEC 001 TH		8-9AM	ARR			Kim-Berman
783	3D Imaging						1.00
63445	P LEC 003		ARR	ARR			
Pediatric Dentistry (PEDDENT)							
591	Clinical Ped Dent						1.00-5.00
60895	P LAB 001		ARR	ARR			Boynton
594	Investigatn-Thesis						1.00-3.00
	IND +		ARR	ARR			
Periodontics (PERIODON)							
780	Periodontic Clinic						1.00-6.00
60897	P LAB 001		ARR	ARR			Wang
781	Sem in Periodontics						1.00-3.00
64134	P SEM 201 W		8-10AM	ARR			Wang
782	Sem in Periodontics						1.00
63833	P SEM 001		ARR	ARR			Wang, Eber
787	Intro Cons I.V. Sed						1.00
63916	P LEC 001		ARR	ARR			
788	Patient Mgt Perio						1.00
63834	P LEC 001 M		8-9AM	ARR			Wang
789	Patient&Prac Mgt						1.00
63835	P SEM 001 W		6-8PM	ARR			Wang
790	Thesis Investigatn						1.00-3.00
	I IND +		ARR	ARR			
793	Current Lit-Perio						1.00
63836	P SEM 001 W		10-11AM	ARR			Wang
794	Implants						1.00
63837	P SEM 001 W		11-12PM	ARR			Wang
795	Multisp Implnt Ther						1.00
63838	P SEM 001 W		1-2PM	ARR			Wang, Chan
Prosthodontics (PROSTHOD)							
630	Intro Pros Research						0.50-2.00
64562	P LEC 001		ARR	ARR			Liu
643	Clin Prosthodontics						1.00-6.00
61679	P LAB 001		ARR	ARR			Razzoog
645	Thesis Investigatn						1.00-3.00
	I IND +		ARR	ARR			
739	Clin Crown&Bridge						1.00-2.00
63839	P SEM 001		ARR	ARR			
741	Articulator						1.00
63455	P SEM 003		ARR	ARR			Razzoog
876	Adv Clin Crown&Brid						1.00-2.00 ADVISORY
63913	P LAB 001		ARR	ARR			Beard
882	Ceramo-Metal Proc						1.00-2.00
60898	P SEM 001 TH		8-12PM	ARR			Beard
Restorative (RESTORA)							
515	Intra-Oral Photo 1						2.00
64820	P LEC 001		ARR	ARR			Rocha Maia, Valcanaia
565	Implant Seminars						1.00
63907	P LEC 001		ARR	ARR			Neiva, Fasbinder
590	Adv Clin Cariology						1.00
63915	P LEC 001 TH		1-2PM	ARR			Tenuta
595	Hi Strng Digit Rest						1.00

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
64079	P LEC 001		ARR	ARR	Neiva, Fasbinder			
621	Pre-clinic for Grad				1.00			
64926	P LAB 001		ARR	ARR	Karl			
729	Remov Complete Dent				2.00			
64251	P LEC 001		ARR	ARR	Valcanaia			
741	Data Management				1.00-2.00	ADVISORY		
62911	P LAB 001		ARR	ARR	Dennison			
742	Clin Restor Dent				1.00-8.00			
60899	P LAB 001		ARR	ARR	Neiva			
743	Thesis Investigatn				1.00-4.00			
	I IND +		ARR	ARR				
848	Adv Rest Topics				1.00			
64194	P SEM 001 M		1-2PM	ARR	Neiva			
880	Investigatn Thesis				1.00-3.00			
	I IND +		ARR	ARR				

Education

School Of Education

Education (EDUC)

---TEACHER CERTIFICATION COURSES: ENROLLMENT PREFERENCE WILL BE GIVEN TO STUDENTS PREVIOUSLY ADMITTED TO AN APPROVED TEACHER CERTIFICATION PROGRAM; OTHERS MAY BE REQUIRED TO WITHDRAW.

310	Independent Study			1.00-6.00	
	I IND +	ARR	ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.					
317	Observ-Particip Ed			1.00-8.00	ADVISORY
	I IND +	ARR	ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.					
320	Honors Ind Study			1.00-6.00	ADVISORY
	I IND +	ARR	ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.					
330	ED Empwrmt Internshp			1.00-2.00	ADVISORY
65015	PD LAB 001	ARR	ARR		
Permission required.					
540	Trauma Basics			1.00	
64241	P SEM 001	ARR	REMOTE		Stein
Education students will enroll in the Summer half term, not the Spring/Summer term. Education students that enroll in the Spring/Summer full term will be dropped.					
583	Adv Ed Tech K-12			3.00	
64726	PI LEC 001 T	930-12PM	REMOTE		Keren-Kolb
AETP Cert for K-12 Educators AETP certification for K-12 educators					
605	Intern Learn Tech			3.00	
	SI IND +	ARR	ARR		
Required for Learning Tech students. Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
638	Intrn&Dir Field Exp			1.00-3.00	ADVISORY
	I IND +	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
640	Ind Study Ed Stdy			1.00-3.00	ADVISORY
	I IND +	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
650	Refl Teach Fld Exp			1.00-13.00	ADVISORY
	I IND +	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
655	Dir Resear Ed Study			1.00-6.00	ADVISORY
	I IND +	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
657	Practicum Ed Study			1.00-6.00	ADVISORY
	I IND +	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
728	Prac Learn Tech			3.00	ADVISORY
62138	PI SEM 001	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
767	Res Pract in HE			1.00-3.00	ADVISORY
	SI IND +	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
770	Ind St High&Cont Ed			1.00-3.00	ADVISORY
	SI IND +	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
835	Independent Study			1.00-3.00	
	I IND +	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .					
899	PhD Qualifying Paper			1.00	
62079	P REC 002	ARR	ARR		DesJardins
Students enrolling in this section should have enrolled for 2 credit hours of 899-002 in Winter. Students should enroll for 1 credit hour in Spring/Summer.					
990	Diss-Precand			1.00-8.00	ADVISORY
	SI IND +	ARR	ARR		
Students should obtain permission from instructor and then complete online form located at					

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		

<http://sitemaker.soe.umich.edu/soe.ispe/request>.

995	Diss-Cand						8.00	ENFORCED	
	SIR	IND	+		ARR	ARR			

Students should obtain permission from instructor and then complete online form located at <http://sitemaker.soe.umich.edu/soe.ispe/request>.

Engineering

Aerospace Engineering

Aerospace Engineering (AEROSP)

390	Directed Study I IND +		ARR	ARR			1.00-3.00	
490	Directed Study I IND +		ARR	ARR			1.00-3.00	ADVISORY
590	Directed Study I IND +		ARR	ARR			1.00-6.00	ADVISORY
990	Diss-Precand I IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand IR IND +		ARR	ARR			8.00	ENFORCED

Biomedical Engineering

Biomedical Engineering (BIOMEDE)

590	Directed Research					1.00-16.00	ADVISORY	
	I IND +		ARR	ARR				
591	M S Thesis					1.00-16.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	DR IND +		ARR	ARR				

Climate and Space Sciences Engineering

Climate and Meteorology (CLIMATE)

499	Directed Study						1.00-16.00	
	I IND +		ARR	ARR				
701	Special Problems						1.00-16.00	
	I IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	IR IND +		ARR	ARR				

Space Science and Engineering (SPACE)

590	Space Systems Proj						1.00-4.00	ADVISORY
63848	P LEC 001		ARR	ARR			Renno	

Chemical Engineering Department

Chemical Engineering (CHE)

290	Res&Spec Problems IND +		ARR	ARR			1.00-16.00	ADVISORY
490	Adv Res&Spec Problem R IND +		ARR	ARR			1.00-16.00	ADVISORY, ENFORCED
695	Research Problems IND +		ARR	ARR			1.00-16.00	ADVISORY
696	Selected Topics						3.00	
63980	P R LEC 881		ARR	REMOTE		Linic, Dix		
Fuel Cells and Processing								
698	Directed Study I IND +		ARR	ARR			1.00-16.00	
990	Diss-Precand IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand R IND +		ARR	ARR			8.00	ENFORCED

Civil & Environmental Engr

Civil And Environmental Engineering (CEE)

490	Independent Study							
	IND +		ARR	ARR			1.00-4.00	ADVISORY
564	Greenhouse Gas Contr						3.00	ADVISORY
64842	P LEC 101		ARR	REMOTE		Lastoskie		
622	Sp Prob Hydr-Hydrol						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
651	Directed Studies						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
682	Prob in Envir Engr						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
910	Struct Engr Res						1.00-16.00	
	SI IND +		ARR	ARR				
946	Soil Mech Res						1.00-16.00	
	IND +		ARR	ARR				
980	Res in Envir Engr						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	IR IND +		ARR	ARR				

CAT#	Course Title						CR	PREREQ	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION			INSTRUCTOR		LAB FEE

CoE Robotics Institute

Robotics (ROB)

590	Directed Study IND +		ARR	ARR				1.00-6.00	
990	Diss-Precand IND +		ARR	ARR				1.00-8.00	
995	Diss-Cand R IND +		ARR	ARR				8.00	ENFORCED

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR				

Design Science Program

Design Science (DESCI)

503	Design Practicum						3.00-6.00	ENFORCED	
	DR IND +		ARR	ARR					
995	Diss-Cand						8.00	ADVISORY, ENFORCED	
	R IND +		ARR	ARR					

Electrical Engr & Computer Sci

Electrical Engineering And Computer Science (EECS)

For any EECS course, the EECS department may give away a student's seat in a class if the student does not attend the first week of lectures and labs/discussions. In addition, it is up to the discretion of the course instructor to determine whether or not to allow a student to enroll in an EECS course after the first week of classes.

Note that the EECS department may withdraw you from the class, but the department is not obligated to withdraw students from the course even if a student has been informed that his/her seat is no longer available. Students are responsible for the accuracy of their own schedules.

203	Discrete Math					4.00	ENFORCED
64753	A R LEC 100	TTH	130-3PM	REMOTE	Graetz		
64754	P RW DIS 101	F	10-11AM	REMOTE	Qin		
64755	P RW DIS 102	F	11-12PM	REMOTE	McCartney		
64756	P RW DIS 103	F	12-1PM	REMOTE	Brown		
64757	P RW DIS 104	F	1-2PM	REMOTE	Brown		
399	Directed Study					1.00-4.00	ADVISORY
	IND +		ARR	ARR			
499	Adv Directed Study					1.00-4.00	ADVISORY, ENFORCED
	R IND +		ARR	ARR			
599	Directed Study					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
698	Master's Thesis					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
699	Research Work EECS					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-8.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					8.00	ENFORCED
	R IND +		ARR	ARR			

Engineering Undergraduate Educ

Engineering (ENGR)

196	Outreach Internship							
64266	PI LAB 002		ARR	ARR			1.00 Millunchick, Boivin	
	Spr/Sum Outreach Internship							
255	Multidis Eng Pro I							
65112	PI LAB 227		ARR	ARR			1.00-3.00 Flannagan	
	DEVIATE Research Team							
280	Undergrad Research							
61677	P DIS 001		ARR	ARR			1.00-4.00 Gregerman	
400	Co-Op Educ Engr							
60936	PD DIS 001		ARR	REMOTE			0.00 Millunchick, Boivin	9.19
591	Engr Grad Study Abrd							
61993	PD LEC 013		ARR	ARR			1.00-16.00 ADVISORY	
	Nagoya University, Japan							
63646	P LEC 020		ARR	ARR				
	Univ of New South Wales, Austr							
600	Eng Practicum Proj							
	IND +		ARR	ARR			1.00-8.00 ADVISORY	
998	Curr Prac Proj							
64569	PI LAB 001		ARR	REMOTE			1.00 Pipe, Boivin	

Industrial-Operations Engr Dep

Industrial And Operations Engineering (IOE)

490	UG Directed Study IND +		ARR	ARR	2.00-4.00		ADVISORY	
590	Masters Direct Study I IND +		ARR	ARR	2.00-4.00		ADVISORY	
801	First Yr Doc Dir Res I IND +		ARR	ARR	1.00-3.00		ADVISORY	
990	Diss Pre-Candidate I IND +		ARR	ARR	2.00-8.00		ADVISORY	
995	Dissertation Cand R IND +		ARR	ARR	8.00		ENFORCED	

Integrative Systems and Design

Automotive Engineering Program (AUTO)

503	Auto Eng Project							
	D IND +		ARR	ARR			3.00-4.00	ADVISORY
513	Autobody Structures						3.00	ADVISORY
64696	P R LEC 881		ARR	REMOTE		Malen		
590	Directed Study&Res						1.00-3.00	
	D IND +		ARR	ARR				

Energy Systems Engineering Program (ESENG)

503	Energy Systems Proj						3.00	ADVISORY
	D IND +		ARR	ARR				
599	Energy Sys Spec Topc						3.00	ADVISORY
64847	P R LEC 883		ARR	REMOTE		Lastoskie		
	Greenhouse Gas Control							

Integrative Systems and Design (ISD)

503	ISD Practicum						3.00-9.00	ENFORCED
	DR IND +		ARR	ARR				
520	Intr to Systems Engr						3.00	ADVISORY, ENFORCED
63761	P R LEC 881		ARR	REMOTE		Bordley, Maiti		
590	Directed Study&Res						1.00-3.00	
	IND +		ARR	ARR				
599	Spc Topics in ISD						3.00	
64744	P R LEC 981		ARR	REMOTE		Linic, Dix		
	Fuel Cells and Processing							

Robotics and Autonomous Vehicle Engineering (RAV)

503	RAV Capstone Project						3.00	
	IND +		ARR	ARR				

Program In Manufacturing

Manufacturing (MFG)

503	Mfg Project D IND +		ARR	ARR		3.00	ADVISORY	
513	Autobody Structures 64697 P R LEC 881		ARR	REMOTE		3.00	ADVISORY	
571	Ship Des Proj IND +		ARR	ARR		1.00-16.00	ADVISORY	
590	Directed Stdy&Res IND +		ARR	ARR		1.00-3.00	ADVISORY	
990	Dissertat Pre-Cand I IND +		ARR	ARR		2.00-8.00	ADVISORY	
995	Dissertation-Cand IR IND +		ARR	ARR		8.00	ENFORCED	

Materials Science & Engineering

Materials Science Engineering (MATSCIE)

490	Research Problems							
	IR IND +		ARR	ARR			1.00-3.00	ENFORCED
690	Research Problems							
	I IND +		ARR	ARR			1.00-16.00	
693	Special Topics							
	IND +		ARR	ARR			1.00-16.00	
990	Diss-Precand							
	I IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand							
	IR IND +		ARR	ARR			8.00	ENFORCED

Mech Eng & Applied Mech Dept

Applied Mechanics & Engineering Science (AMES)

995	Diss-Cand							
	IR IND +		ARR	ARR				8.00 ENFORCED

Mechanical Engineering (MECHENG)

290	RISE 2							1.00-3.00
	I IND +		ARR	ARR				
390	RISE 3							2.00-3.00
	I IND +		ARR	ARR				
490	RISE 4							3.00
	I IND +		ARR	ARR				
491	Independent Study							1.00-3.00 ADVISORY
	I IND +		ARR	ARR				
513	Autobody Structures							3.00 ADVISORY
64695	P R LEC 881		ARR	REMOTE			Malen	
590	Res Sel M E Topics							3.00-6.00 ADVISORY
	I IND +		ARR	ARR				
695	Master Thesis Res							3.00-6.00 ADVISORY
	I IND +		ARR	ARR				
990	Diss-Precand							1.00-8.00 ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand							8.00 ENFORCED
	IR IND +		ARR	ARR				

Naval Arch & Marine Engr Dept

Naval Architecture And Marine Engineering (NAVARCH)

490	Dir Std,Res&Sp Prob							
	IND +		ARR	ARR	1.00-16.00		ADVISORY	
511	Sp Topic Ship Struc							
	I IND +		ARR	ARR	1.00-16.00		ADVISORY	
571	Ship Des Proj							
	IND +		ARR	ARR	1.00-16.00		ADVISORY	
590	Directed Study&Res							
	I W IND +		ARR	ARR	1.00-6.00		ADVISORY	
592	Masters Thesis							
	I IND +		ARR	ARR	1.00-6.00		ADVISORY	
990	Diss-Precand							
	I IND +		ARR	ARR	1.00-8.00		ADVISORY	
995	Diss-Cand							
	IR IND +		ARR	ARR	8.00		ENFORCED	

Nuclear Engr & Radiological Sci

Nuclear Engineering And Radiological Sciences (NERS)

499	Res Nur Eng/Rad Sci							
	IR IND +		ARR		ARR		1.00-3.00	ADVISORY, ENFORCED
588	Rad Safe&Md Phy Prac							
	IND +		ARR		ARR		1.00-12.00	ADVISORY
599	Masters Project							
	I IND +		ARR		ARR		1.00-3.00	ADVISORY
799	Special Project							
	I IND +		ARR		ARR		1.00-6.00	
990	Diss-Precand							
	I IND +		ARR		ARR		1.00-8.00	ADVISORY
995	Diss-Cand							
	IR IND +		ARR		ARR		8.00	ENFORCED

Environment and Sustainability

Program in the Environment

Environment (ENVIRON)

300	Spec Prob&Res-Ugrad							1.00-4.00
	IND +		ARR	ARR				
398	Env Internship Prog							1.00-4.00
	IND +		ARR	ARR				

Information

School of Information

Information (SI)

390	Internship					3.00		
64054	PI SEM 001		ARR	ARR		Frazier		
491	Independent Study					1.00-8.00		
	IND +		ARR	REMOTE				
690	Intern/Field Exper					1.00-6.00	ADVISORY	
60962	PI SEM 001		ARR	ARR		Dunn		
791	Independent Study					1.00-3.00	ADVISORY	
	I IND +		ARR	REMOTE				
902	Directed Research					1.00-3.00	ADVISORY	
	I IND +		ARR	REMOTE				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	REMOTE				
995	Diss-Cand					8.00	ADVISORY, ENFORCED	
	IR IND +		ARR	REMOTE				
998	Curr Practical Prjct					1.00		
64965	PD SEM 001		ARR	ARR				
64966	PD SEM 084		ARR	ARR				
65108	PD SEM 090		ARR	REMOTE	O'Modhrain			
65019	PD SEM 100		ARR	REMOTE	Budak			
65119	PD SEM 110		ARR	REMOTE	Jurgens			

School of Information Applied Data Science (SIADS)

501	Being Data Scientist					1.00		
64758	P RW LEC 001		ARR	ARR		Resnick		
502	Math Methods					1.00		
64767	P RW LEC 001		ARR	ARR		McLeod		
503	Data Science Ethics					1.00	ENFORCED	
64778	P RW LEC 001		ARR	ARR		Hickok, Sheltroun		
505	Data Manipulation					1.00		
64759	P RW LEC 001		ARR	ARR		Choi		
511	SQL I					1.00		
64760	P RW LEC 001		ARR	ARR		Whyte, Hukill		
515	Efficient Data Proc					1.00		
64768	P RW LEC 001		ARR	ARR		Steinhoff, Wu		
516	Big Data					1.00	ENFORCED	
64776	P RW LEC 001		ARR	ARR		Steinhoff, Wu		
521	Visual Expl of Data					1.00	ENFORCED	
64777	P RW LEC 001		ARR	ARR		Madamanchi		
522	Info Vis 1					1.00	ENFORCED	
64769	P RW LEC 001		ARR	ARR		Madamanchi		
523	Communicating Data					1.00	ENFORCED	
64785	P RW LEC 001		ARR	ARR		Sheltroun, Hickok		
524	Uncertainty					1.00	ADVISORY, ENFORCED	
64761	P RW LEC 001		ARR	ARR		Sheltroun		
532	Data Mining I					1.00	ENFORCED	
64784	P RW LEC 001		ARR	ARR		Dhillon		
542	Supervised Learning					1.00	ENFORCED	
64762	P RW LEC 001		ARR	ARR		Wei		
543	Unsupervised Learning					1.00	ENFORCED	
64770	P RW LEC 001		ARR	ARR		Wei		
591	Milestone IA					1.00	ENFORCED	
64789	P RW LEC 001		ARR	ARR		Whyte		
Students enrolled in SIADS 591 should enroll in SIADS 592 in the consecutive term so that SIADS 591 and SIADS 592 are taken in succession without interruption.								
592	Milestone IB					1.00	ENFORCED	
64765	P RW LEC 001		ARR	ARR		Teplovs, Whyte, Wu		
Students enrolled in SIADS 592 in should have completed SIADS 591 in the preceding term so that SIADS 591 and SIADS 592 are taken in succession without interruption.								
601	Qual for Data Sci					1.00		
64771	P RW LEC 001		ARR	ARR		Sheltroun, Josias		
611	Adv Db Arch & Tech					1.00	ENFORCED	
64772	P RW LEC 001		ARR	ARR		Whyte, Hukill		
622	Info Vis II					1.00	ENFORCED	
64786	P RW LEC 001		ARR	ARR		Madamanchi		
630	Causal Inference					1.00		
64773	P RW LEC 001		ARR	ARR		Krumme		
631	Exp Design Analysis					1.00		
64780	P RW LEC 001		ARR	ARR		McLeod		
632	Data Mining II					1.00	ENFORCED	
64774	P RW LEC 001		ARR	ARR		Wei		
642	Deep Learning I					1.00	ENFORCED	
64781	P RW LEC 001		ARR	ARR		Wei		
643	Mach Lrng Pipelines					1.00	ENFORCED	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
64782	P RW LEC 001		ARR	ARR	Hess, Ghannam		
652	Network Analysis				1.00	ENFORCED	
64763	P RW LEC 001		ARR	ARR	Romero		
655	Applied NLP				1.00	ENFORCED	
64787	P RW LEC 001		ARR	ARR	Ghannam, Pandey		
680	Learning Analytics				1.00	ADVISORY, ENFORCED	
64775	P RW LEC 001		ARR	ARR	Krumm		
682	Soc Media Analytics				1.00	ENFORCED	
64783	P RW LEC 001		ARR	ARR	Resnick		
685	SE and RecSys				1.00	ADVISORY, ENFORCED	
64764	P RW LEC 001		ARR	ARR	Mei, Wei		
688	Social Good				1.00	ENFORCED	
64788	P RW LEC 001		ARR	ARR	Li		
694	Milestone II A				1.00	ENFORCED	
64790	P RW LEC 001		ARR	ARR	Krumme		
Students enrolled in SIADS 694 should enroll in SIADS 695 in the consecutive term so that SIADS 694 and SIADS 695 are taken in succession without interruption.							
695	Milestone II B				1.00	ENFORCED	
64766	P RW LEC 001		ARR	ARR	Gilbert, Krumme		
Students enrolled in SIADS 695 should have completed SIADS 694 in the preceding term so that SIADS 694 and SIADS 695 are taken in succession without interruption.							
697	Capstone				3.00	ENFORCED	
Departmental permission is required for registration in SIADS 697 at this time. Please email umsi.registrar@umich.edu for more information							
64879	PDRW LEC 001		ARR	ARR	O'Brien, Featherly-Bean, Choragudi, Bhomia		

Institute for Social Research

SRC-PSM Graduate Program

Survey Methodology (SURVMETH)

614 Dsn&Anl Com Samp Srv 3.00 ADVISORY

62265 P SEM 001 F 1-4PM ARR
614 Dsn&Anl Com Samp Srv 3.00 ADVISORY
 P SEM 001 MWF 2-5PM ARR West

Please contact the Summer Institute at isr-summer@umich.edu with questions or for an override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques.

616 Wkshop Samp Techniq 6.00 ADVISORY
 63917 P SEM 001 MTWTHF 9-12PM REMOTE Lepkowski, Nishimura, Heeringa

616 Wkshop Samp Techniq 6.00 ADVISORY
 P SEM 001 MTWTHF 9-12PM ARR

Please contact the Summer Institute at 764-6595 with questions or for an override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques.

625 Applied Sampling 3.00 ADVISORY
 62264 P LEC 001 TTHF 2-5PM REMOTE Lee, Nishimura

Offered as part of the Michigan Program in Survey Methodology and Summer Institute in Survey Research Techniques. Contact isr-summer@umich.edu with questions.

651 Semi-Struc Interview 1.50
 63454 P SEM 001 MTWTHF 1-3PM REMOTE Riley

Qual Meth Overview and Semi St
 Offered as part of the Michigan Program in Survey Methodology and Summer Institute in Survey Research Techniques. Contact isr-summer@umich.edu with questions.

652 Intro Focus Group 1.00 ADVISORY
 63870 P SEM 001 MT 9-4PM REMOTE Conrad

Intro to Focus Groups
 Offered as part of the Michigan Program in Survey Methodology and Summer Institute in Survey Research Techniques. Contact isr-summer@umich.edu with questions.

653 Comb Qual&Quan Data 1.50 ADVISORY
 63123 PD SEM 001 F 9-4PM ARR

653 Comb Qual&Quan Data 1.50 ADVISORY
 P SEM 001 WTH 9-4PM ARR Axinn, Treleaven, Ghimire

Calendar Methods
 Offered as part of the Michigan Program in Survey Methodology and Summer Institute in Survey Research Techniques. Contact isr-summer@umich.edu with questions.

988 Adv Sem in Surv Meth 1.00-5.00 ADVISORY
 63899 P SEM 001 MTWTHF 12-3PM REMOTE Suzer Gurtekin

Multiple Imputation in Practice. Course offered through Michigan Program in Survey Methodology as part of the Summer Institute in Survey Research Techniques.
 Contact isr-summer@umich.edu with questions.

64192 P SEM 004 MTWTHF 1-4PM REMOTE Buskirk
 63776 P SEM 006 MTW 8-1230PM REMOTE Schaeffer

Introduction to Applied Questionnaire Design. Course offered through Michigan Program in Survey Methodology as part of the Summer Institute in Survey Research Techniques.
 Contact isr-summer@umich.edu with questions.

63898 P SEM 008 MTWTHF 9-12PM REMOTE Peytcheva, Peytchev

Intro to Survey Methodology. Course offered through Michigan Program in Survey Methodology as part of the Summer Institute in Survey Research Techniques.
 Contact isr-summer@umich.edu with questions.

64265 P SEM 016 TF 1-2PM REMOTE Keusch, Guyer

64534 PD SEM 017 ARR
 63920 P SEM 019 MT 9-4PM REMOTE Lee

Intro to Survey Sampling short course.
 Course offered through Michigan Program in Survey Methodology as part of the Summer Institute in Survey Research Techniques.
 Contact isr-summer@umich.edu with questions.

63921 P SEM 021 MTWTH 830-12PM REMOTE Campanelli
 20 Ways to Test Your Survey Questions. Course offered through Michigan Program in Survey Methodology as part of the Summer Institute in Survey Research Techniques.
 Contact isr-summer@umich.edu with questions.

63922 P SEM 023 TTH 2-3PM REMOTE Broome
 Questionnaire Design Short Course offered through Michigan Program in Survey Methodology as part of the Summer Institute in Survey Research Techniques.
 Contact isr-summer@umich.edu with questions.

63923 P SEM 025 MTWTHF 9-1PM REMOTE Conrad, Keusch, Antoun

Intro to Data Collection Methods Short Course. Course offered through Michigan Program in Survey Methodology as part of the Summer Institute in Survey Research Techniques.
 Contact isr-summer@umich.edu with questions.

Contact isr-summer@umich.edu with questions.

CAT#	Course Title				CR	PREREQ	LAB FEE
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR

63924	PD	SEM	029	W	11-12PM	ARR	Mneimneh	
-------	----	-----	-----	---	---------	-----	----------	--

Intro to Survey Research Techniques (1 week). Course offered through Michigan Program in Survey Methodology as part of the Summer Institute in Survey Research Techniques.

Contact isr-summer@umich.edu with questions.

995	Diss-Cand							
	DR	IND	+		ARR	ARR	8.00	ENFORCED

Kinesiology

School Of Kinesiology

Applied Exercise Science (AES)

290	Field Exp AES			
	I IND +	ARR	ARR	1.00-4.00 ADVISORY
403	Internship in AES			0.50-4.00 ADVISORY
64095	PI LAB 101	ARR	ARR	
64096	PI LAB 102	ARR	ARR	Kern
470	Independent Study			1.00-3.00 ADVISORY
	I IND +	ARR	ARR	

Athletic Training (AT)

403	Internship in AT			0.50-4.00 ADVISORY
62145	PI LAB 001	ARR	ARR	
488	Ind Study AT			1.00-2.00 ADVISORY
	I IND +	ARR	ARR	

Kinesiology (KINESLGY)

429	Lab Mtr Cnt Dev			1.00-3.00 ADVISORY
62954	PI LAB 001	ARR	ARR	
62955	PI LAB 002	ARR	ARR	Ulrich
63155	PI LAB 003	ARR	ARR	Ulrich
63789	PI LAB 004	ARR	ARR	Meehan
439	Lab Biomechanic			1.00-3.00 ADVISORY
62374	PD LAB 001	ARR	ARR	
62375	PI LAB 002	ARR	ARR	Gross
64206	PI LAB 003	ARR	ARR	Gates
64271	PI LAB 004	ARR	ARR	Zernicke
449	Lab Exer Phys			1.00-3.00 ADVISORY
62116	PI LAB 001	ARR	ARR	
62921	PI LAB 002	ARR	ARR	Horowitz
63586	PI LAB 003	ARR	ARR	Hasson
619	Thesis Research			1.00-6.00 ADVISORY
	I IND +	ARR	ARR	
682	Ind Read in Kin			1.00-3.00 ADVISORY
	I IND +	ARR	ARR	
684	Ind Res in Kin			1.00-6.00 ADVISORY
	I IND +	ARR	ARR	
685	Res Rotation in Kin			3.00-6.00 ADVISORY
63152	PI LAB 001	ARR	ARR	Fort
63580	PI LAB 002	ARR	ARR	Armstrong
686	Intern in Kines			1.00-6.00 ADVISORY
	I IND +	ARR	ARR	
990	Diss-Precand			1.00-8.00 ADVISORY
	I IND +	ARR	ARR	
995	Diss-Cand			8.00 ENFORCED
	IR IND +	ARR	ARR	

Movement Science (MOVESCI)

384	Honors Research			1.00-3.00 ADVISORY
	I IND +	ARR	ARR	
390	Field Exp MVS			1.00-8.00 ADVISORY
	I IND +	ARR	ARR	
403	Internship			0.50-3.00 ADVISORY
62124	PI LAB 001	ARR	ARR	Kern
63165	PI LAB 002	ARR	ARR	Kern
63166	PI LAB 003	ARR	ARR	Kern
63167	PI LAB 004	ARR	ARR	Kern
429	Lab Mtr Cnt Dev			1.00-3.00 ADVISORY
62950	PI LAB 001	ARR	ARR	
62951	PI LAB 002	ARR	ARR	Ulrich
63153	PI LAB 003	ARR	ARR	Ulrich
63787	PI LAB 004	ARR	ARR	Meehan
439	Lab Biomechanic			1.00-3.00 ADVISORY
62370	PD LAB 001	ARR	ARR	
62371	PI LAB 002	ARR	ARR	Gross
64205	PI LAB 003	ARR	ARR	Gates
64277	PI LAB 004	ARR	ARR	Zernicke
449	Lab Exer Phys			1.00-3.00 ADVISORY
62111	PI LAB 001	ARR	ARR	
62920	PI LAB 002	ARR	ARR	Horowitz
63583	PI LAB 003	ARR	ARR	Hasson
464	Clin Rot IONM I			1.00-4.00 ENFORCED
	IR IND +	ARR	ARR	
466	Clin Rot IONM II			1.00-6.00 ENFORCED
	IR IND +	ARR	ARR	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
488	Independent Study I IND +		ARR	ARR	1.00-3.00	ADVISORY	
Physical Education (PHYSED)							
470	Independent Study I IND +		ARR	ARR	1.00-3.00	ADVISORY	
Sport Management (SM)							
280	Research Opport I IND +		ARR	ARR	1.00-4.00	ADVISORY	
290	Field Exp SM I IND +		ARR	ARR	1.00-4.00	ADVISORY	
390	Field Experience I IND +		ARR	ARR	0.50-4.00	ADVISORY	
402	Teach Expernce SM I IND +		ARR	ARR	1.00-2.00	ADVISORY	
403	Internship in SM				0.50-3.00	ADVISORY	
61946	PI LAB 001		ARR	ARR		Donahue, Phelan	
63136	PI LAB 002		ARR	ARR		Donahue, Phelan	
63137	PI LAB 003		ARR	ARR		Donahue, Phelan	
63138	PI LAB 004		ARR	ARR		Donahue, Phelan	
63794	PI LAB 005		ARR	ARR		Donahue, Phelan	
470	Independent Study I IND +		ARR	ARR	1.00-3.00	ADVISORY	
519	Spt Mgmt in Depth I IND +		ARR	ARR	2.00	ADVISORY	

LSA Residential College

College of L S A Residential College

Core Courses (RCCORE)

NOTE - ONLY RESIDENTIAL COLLEGE STUDENTS ARE ELIGIBLE TO ELECT R C INDEPENDENT STUDIES AND STUDY OFF CAMPUS.

205	Independent Study					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
209	Study Off-Campus					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
305	Independent Study					1.00-8.00	ADVISORY	
	IR IND +		ARR	ARR				
309	Study Off-Campus					1.00-16.00	ADVISORY	
	IR IND +		ARR	ARR				
405	Independent Study					1.00-8.00	ADVISORY	
	IR IND +		ARR	ARR				
409	Study Off-Campus					1.00-16.00	ADVISORY	
	IR IND +		ARR	ARR				
410	Senior Project					1.00-8.00		
	IR IND +		ARR	ARR				
490	Honors Thesis					1.00-4.00		
	IR IND +		ARR	ARR				

Law

Law School

Law (LAW)

900	Research							
	IR IND +		ARR	ARR			1.00	ENFORCED
22, 29, 45								
942	Law Practicum Research							
	DR IND +		ARR	ARR			1.00	ENFORCED
30, 31, 45								
980	Advanced Clinical Law							
	DR IND +		ARR	ARR			1.00	ADVISORY, ENFORCED
2, 22, 32, 36, 45, 91								
992	Research: Special Projects							
	IR IND +		ARR	ARR			1.00	ENFORCED
22, 29, 45								

Literature, Sci, and the Arts

Department of American Culture

American Culture (AMCULT)

383	Hon Read & Thesis IR IND +		ARR	ARR	3.00	ADVISORY
388	Field Study I IND +		ARR	ARR	1.00-4.00	ADVISORY
389	Reading Amer Cult I IND +		ARR	ARR	1.00-4.00	
489	Senior Essay I IND +		ARR	ARR	3.00	ADVISORY
493	Honors Read&Thesis IR IND +		ARR	ARR	1.00-3.00	ADVISORY
899	Special Research I IND +		ARR	ARR	1.00-6.00	ADVISORY
990	Diss-Precand IR IND +		ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +		ARR	ARR	8.00	ENFORCED

Arab American Studies (ARABAM)

390	AMAS Internship I IND +		ARR	ARR	3.00	
-----	----------------------------	--	-----	-----	------	--

Anthropology Department

Anthropological Archaeology (ANTHRARC)

499	Ug Reading&Research						1.00-3.00	
	IND +		ARR	ARR				
958	Anthro Research						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
959	Literature Survey						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	R IND +		ARR	ARR				

Anthropology, Biological (ANTHRBIO)

962	Anthropological Res						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
963	Survey Lit-Topics						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	IR IND +		ARR	ARR				

Anthropology, Cultural (ANTHRCUL)

499	Ug Reading & Res						1.00-3.00	
	IND +		ARR	ARR				
958	Anthropological Res						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
959	Survey Literature						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	IR IND +		ARR	ARR				

Applied Physics Program

Applied Physics (APPPHYS)

715	Ind Research I IND +		ARR	ARR		1.00-5.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR		8.00	ENFORCED	

Asian Languages And Cultures

Asian Studies (ASIAN)

495	Honors Thesis I IND +		ARR	ARR		1.00-3.00	ADVISORY	
995	Diss-Cand DR IND +		ARR	ARR		8.00	ENFORCED	

Chinese (CHIN)

701	Masters Essay I IND +		ARR	ARR		1.00-3.00	ADVISORY	
-----	--------------------------	--	-----	-----	--	-----------	----------	--

Japanese (JAPANESE)

601	Masters Essay I IND +		ARR	ARR		1.00-3.00	ADVISORY	
-----	--------------------------	--	-----	-----	--	-----------	----------	--

Astronomy Department

Astronomy (ASTRO)

389	Indi Studies Astro							1.00-3.00
	IND +		ARR	ARR				
399	Intro-Research							1.00-3.00
	IND +		ARR	ARR				
699	Special Problems							1.00-8.00
	IND +		ARR	ARR			ADVISORY	
901	Res-Theoret Astro							1.00-8.00
	IND +		ARR	ARR			ADVISORY	
902	Res-Observ Astro							1.00-8.00
	IND +		ARR	ARR			ADVISORY	
990	Diss-Precand							1.00-8.00
	IND +		ARR	ARR			ADVISORY	
995	Diss-Cand							8.00
	IR IND +		ARR	ARR			ENFORCED	

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION			INSTRUCTOR		

Biology Department

Biology (BIOLOGY)

200	Undergrad Tutorial I IND +		ARR	ARR			2.00	ADVISORY	
-----	-------------------------------	--	-----	-----	--	--	------	----------	--

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION		INSTRUCTOR		

Biophysics Research Division

Biophysics (BIOPHYS)

399	Research Biophysics						1.00-4.00	
	D IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	IR IND +		ARR	ARR				

Chemistry Department

Chemistry (CHEM)

218	Ind Study Biochem					1.00	ADVISORY	
	IND +		ARR	ARR				
219	Ind Study Chem					1.00	ADVISORY	
	IND +		ARR	ARR				
398	Ugrad Res Biochem					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
399	Ugrad Res Chem					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
498	Ugrad Thesis Biochem					1.00	ADVISORY	
	IND +		ARR	ARR				
499	Ugrad Thesis Chem					1.00	ADVISORY	
	IND +		ARR	ARR				
801	Analytical Seminar					1.00	ADVISORY	
61914	PI SEM 100 W		4-5PM	ARR				
895	Research in Chem					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	DR IND +		ARR	ARR				

Classical Studies Department

Classical Archaeology (CLARCH)

499	Supervised Reading I IND +	ARR	ARR	1.00-3.00	
599	Supervised Study I IND +	ARR	ARR	1.00-4.00	ADVISORY
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Classical Linguistics (CLLING)

990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Greek (GREEK)

990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Latin (LATIN)

499	Supervised Reading I IND +	ARR	ARR	1.00-4.00	
599	Supv Read Lat Lit I IND +	ARR	ARR	1.00-4.00	
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Communication and Media

Communication Studies (COMM)

799	Directed Study							
	I IND +		ARR	ARR		1.00-3.00	ADVISORY	
900	Prelim Exam Prep							
	I IND +		ARR	ARR		1.00-6.00	ADVISORY	
990	Diss-Precand							
	I IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand							
	IR IND +		ARR	REMOTE		8.00	ENFORCED	

Comparative Literature Program

Comparative Literature (COMPLIT)

496	Honors Thesis							
	IR IND +		ARR	ARR			3.00	ADVISORY
498	Directed Reading							
	I IND +		ARR	ARR			1.00-4.00	
698	Directed Reading							
	I IND +		ARR	ARR			1.00-4.00	ADVISORY
990	Diss-Precand							
	I IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand							
	DR IND +		ARR	ARR			8.00	ENFORCED

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION		INSTRUCTOR		

Program Study of Complex Systems

Complex Systems (CMPLXSYS)

599	Ind Study Cmplx Sys						1.00-3.00	ADVISORY
	IND +		ARR		ARR			

English Language & Literature Dept

English Language And Literature (ENGLISH)

577	Indi Stdy-Creat Wrt SI IND +		ARR	ARR			1.00-3.00	ADVISORY
590	Indi Study MA Stu SI IND +		ARR	ARR			1.00-4.00	ADVISORY
992	Directed Study SI IND +		ARR	ARR			1.00-3.00	ADVISORY
995	Diss-Cand S R IND +		ARR	ARR			8.00	ENFORCED

Earth and Environmental Sciences

Earth and Environmental Sciences (EARTH)

299	Ind Study EARTH							1.00-6.00
	SI IND +		ARR	ARR				
494	Experiential Learn							1.00-4.00
	SI IND +		ARR	ARR				ADVISORY
498	Research&Spec Work							1.00-6.00
	SI IND +		ARR	ARR				
499	Research&Spec Work							1.00-6.00
	SI IND +		ARR	ARR				
599	Independent Study							1.00-9.00
	SI IND +		ARR	ARR				
709	Thesis Res Am-Ms							1.00-6.00
	SI IND +		ARR	ARR				ADVISORY
990	Diss-Precand							1.00-8.00
	SI IND +		ARR	ARR				ADVISORY
995	Diss-Cand							8.00
	SIR IND +		ARR	ARR				ENFORCED

Ecology & Evolutionary Biology

Ecology and Evolutionary Biology (EEB)

300	Undergrad Research							
	IND +		ARR	ARR		1.00-3.00	ADVISORY	
302	Teach Exper Undergr							
	IND +		ARR	ARR		1.00-3.00		
400	Advanced Research							
	IND +		ARR	ARR		1.00-3.00	ADVISORY	
601	Investigate Biology							
	IND +		ARR	ARR		1.00-8.00	ADVISORY	
700	Advanced Studies							
	IND +		ARR	ARR		1.00-8.00	ADVISORY	
730	Advanced Studies							
	IND +		ARR	ARR		1.00-8.00	ADVISORY	
755	Special Studies							
	IND +		ARR	ARR		1.00-16.00	ADVISORY	
990	Diss-Precand							
	IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand							
	R IND +		ARR	ARR		8.00	ENFORCED	

Economics Department

Economics (ECON)

498	Honors Ind Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
499	Individual Research I IND +		ARR	ARR		1.00-4.00	ADVISORY	
700	Research I IND +		ARR	ARR		1.00-6.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand S R IND +		ARR	ARR		8.00	ENFORCED	

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION			INSTRUCTOR		

Exhibit Museum

Museum Methods (MUSMETH)

499	Independent Research						1.00-4.00	ADVISORY	
	D IND +		ARR	ARR					

CAT#	Course Title					CR	PREREQ	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			LAB FEE

Film, Television, and Media

Film, Television, and Media (FTVM)

499	Independent Study					1.00-4.00		150.00
	I IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	IR IND +		ARR	ARR				

Germanic Languages & Lit Dept

Dutch (DUTCH)

901	Independ Grad Study					2.00-4.00	ADVISORY	
	I IND +		ARR	ARR				

German (GERMAN)

901	Directed Reading					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	IR IND +		ARR	ARR				

History Department

History (HISTORY)

395	Reading Course						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
700	Independent Res Sem						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
802	Reading Course						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
900	Prep for Prelims						1.00-6.00	
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	IR IND +		ARR	ARR				

History Of Art Department

History of Art (HISTART)

299	Experiential Study							1.00-3.00
	I IND +		ARR	ARR				
399	Independent Study							1.00-3.00
	IR IND +		ARR	ARR				
600	Independent Study							1.00-3.00
	IR IND +		ARR	ARR			ADVISORY	
700	Independent Res							1.00-3.00
	IR IND +		ARR	ARR			ADVISORY	
990	Diss-Precand							1.00-8.00
	IR IND +		ARR	ARR			ADVISORY	
995	Diss-Cand							8.00
	R IND +		ARR	ARR			ENFORCED	

Museums (MUSEUMS)

409	Museum Std Pract							3.00
	S R IND +		ARR	ARR				ENFORCED
499	Ind Study Museums							1.00-4.00
	SD IND +		ARR	ARR			ADVISORY	

Honors Program

College Honors (HONORS)

290	Hnrs Intro Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
291	Hnrs Intro Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
292	Intro Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
390	Jr Honors Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
490	Sr Honors Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	

Judaic Studies Program

Judaic Studies (JUDAIC)

495	Independent Studies							1.00-3.00
	IND +		ARR	ARR				
496	Independent Studies							1.00-3.00
	IND +		ARR	ARR				
497	Senior Thesis							3.00
	IND +		ARR	ARR				
498	Senior Thesis							3.00
	IND +		ARR	ARR				
500	Ind Study Judaic							1.00-3.00
	D IND +		ARR	ARR			ADVISORY	

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION		INSTRUCTOR		

LSA First Year Seminars

Applied Liberal Arts (ALA)

225	Undergrad Internship					1.00		
63830	PD LEC 001		ARR	REMOTE		Barron		

University Courses (UC)

280	Undergrad Research					1.00-4.00	ADVISORY	
61128	PI REC 001		ARR	ARR		Ferrez		

LSA II: Chinese Studies

Chinese Studies (CCS)

591	Ind St Chinese St SI IND +		ARR	ARR			1.00-3.00	ADVISORY
799	MA Fin Proj Chin Std I IND +		ARR	ARR			1.00-3.00	ADVISORY

LSA II: Japanese Studies

Japanese Studies (CJS)

591	Japan Indep Study I IND +		ARR	ARR			1.00-4.00	ADVISORY
592	Ind Std Adv Jpn Lang I IND +		ARR	ARR			1.00-3.00	ADVISORY
799	MA Essay Japan Std IND +		ARR	ARR			1.00-6.00	ADVISORY

LSA II: Middle Eastern & North African Studies

Middle Eastern And North African Studies (MENAS)

595	Directed Reading						1.00-3.00	ADVISORY	
SI	IND +		ARR		ARR				

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR				

LSA II: Russian, East European & Eurasian Studies

Russian, East European and Eurasian Studies (REEES)

801	Directed Reading						1.00-3.00	ADVISORY	
I	IND +		ARR	ARR					

CAT#	Course Title						CR	PREREQ	
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		LAB FEE

Lloyd Scholars for Writing and the Arts

Lloyd Scholars for Writing and the Arts (LSWA)

299	Independent Study						1.00-4.00	ADVISORY	150.00
62092	PI	REC	001		ARR	ARR			

Department of Linguistics

Linguistics (LING)

395	Individual Research							1.00-4.00
	IND +		ARR	ARR				
493	Undergrad Reading							1.00-3.00 ADVISORY
	IND +		ARR	ARR				
494	Undergrad Reading							1.00-3.00 ADVISORY
	IND +		ARR	ARR				
495	Senior Honors Read							1.00-3.00 ADVISORY
	IND +		ARR	ARR				
496	Senior Honors Read							1.00-3.00 ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand							1.00-8.00 ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand							8.00 ENFORCED
	IR IND +		ARR	ARR				
997	Spec Res I & II							1.00-6.00 ADVISORY
	IND +		ARR	ARR				

Macromolecular Sci & Engr Ctr

Macromolecular Science (MACROMOL)

800	Macromolecular Sem					2.00	ADVISORY	
61353	P SEM 001		ARR	ARR		Kim		
890	Intro Res Technique					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	SIR IND +		ARR	ARR				

Mathematics Department

Mathematics (MATH)

399	Independent Reading I IND +		ARR	ARR			1.00-6.00	
429	Internship IND +		ARR	ARR			1.00	ADVISORY
499	Independent Reading I IND +		ARR	ARR			1.00-4.00	ADVISORY
700	Dir Read-Research I IND +		ARR	ARR			1.00-3.00	ADVISORY
929	Internship D IND +		ARR	ARR			1.00	
990	Diss-Precand SI IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand SIR IND +		ARR	ARR			8.00	ENFORCED

Middle East Studies Department

Middle East Studies (MIDEAST)

498	Senior Honors Thesis							1.00-4.00
	IND +		ARR	ARR				
699	Dir Grad Readings							1.00-3.00 ADVISORY
	IND +		ARR	ARR				
990	Diss Pre-Cand							1.00-8.00 ADVISORY
	IND +		ARR	ARR				
995	Dissertation Res							8.00 ENFORCED
	IR IND +		ARR	ARR				

Molecular, Cellular, and Developmental Biology

Molecular, Cellular and Developmental Biology (MCDB)

300	Undergrad Research I IND +		ARR	ARR	1.00-3.00		ADVISORY	
302	Teach Exper Undergr I IND +		ARR	ARR	1.00-3.00			
400	Advanced Research IR IND +		ARR	ARR	1.00-3.00		ADVISORY, ENFORCED	
700	Advanced Studies I IND +		ARR	ARR	1.00-8.00		ADVISORY	
990	Diss-Precand I IND +		ARR	ARR	1.00-8.00		ADVISORY	
995	Diss-Cand R IND +		ARR	ARR	8.00		ENFORCED	

Philosophy Department

Philosophy (PHIL)

596	Reading Course I IND +		ARR	ARR		2.00-3.00	ADVISORY	
990	Diss-Precand IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR		8.00	ENFORCED	

Physics Department

Physics (PHYSICS)

415	Undergrad Research						1.00-6.00	
	IND +		ARR	ARR				
496	Senior Thesis I						2.00-3.00	ADVISORY
	IND +		ARR	ARR				
497	Senior Thesis II						2.00-3.00	ADVISORY
	IND +		ARR	ARR				
498	Intr Res-Honors Stu						2.00-3.00	ADVISORY
	IND +		ARR	ARR				
499	Intr Res-Honors Stu						2.00-3.00	ADVISORY
	IND +		ARR	ARR				
515	Supervised Research						4.00-6.00	ADVISORY
	IND +		ARR	ARR				
715	Special Prob-Grad						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	DR IND +		ARR	ARR				

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION		INSTRUCTOR		

Program in the Environment

Environment (ENVIRON)

499	Senior Honors Thesis I IND +		ARR	ARR		1.00-6.00	ADVISORY	
-----	---------------------------------	--	-----	-----	--	-----------	----------	--

Political Science Department

Political Science (POLSCI)

299	POLSCI Internship D IND +		ARR	ARR		1.00	ADVISORY	
383	Pol Sci Rsrch Opp I IND +		ARR	ARR		1.00-3.00		
692	Directed Reading I IND +		ARR	ARR		1.00-6.00	ADVISORY	
892	Directed Research I IND +		ARR	ARR		1.00-6.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR		8.00	ENFORCED	

Psychology Department

Psychology (PSYCH)

200	Ind Psych Issues I IND +	ARR	ARR	1.00-4.00	ADVISORY
322	Fld Prac Res Nat Sci I IND +	ARR	ARR	1.00-4.00	ADVISORY
326	Dir Res Psych/NS I IND +	ARR	ARR	1.00-4.00	ADVISORY
404	Field Practicum I IND +	ARR	ARR	1.00-4.00	ADVISORY
405	Pract Univ Setting I IND +	ARR	ARR	1.00-4.00	ADVISORY
420	Adv Reading NS I IND +	ARR	ARR	1.00-4.00	ADVISORY
421	Adv Reading Soc Sci I IND +	ARR	ARR	1.00-4.00	ADVISORY
422	Adv Research NS I IND +	ARR	ARR	1.00-4.00	ADVISORY
424	Sr Hon Res I Nat Sci 64543 AI SEM 001	ARR	ARR	2.00-4.00	ADVISORY Lustig
426	Sr Hon Res II Nat Sc 61795 SI SEM 001	ARR	ARR	2.00-4.00	ADVISORY Shah
619	Supervised Research I IND +	ARR	ARR	1.00-4.00	ADVISORY
683	Wkshop Samp Techniq 63918 P SEM 001 MTWTHF	9-12PM	REMOTE	6.00	ADVISORY Lepkowski, Nishimura, Heeringa
683	Wkshop Samp Techniq P SEM 001 MTWTHF	9-12PM	ARR	6.00	ADVISORY
687	Applied Sampling 62267 P LEC 001 TTHF	2-5PM	REMOTE	3.00	ADVISORY Lee, Nishimura
Please contact the Summer Institute at 764-6595 with questions or for an override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques.					
706	Tutorial Reading I IND +	ARR	ARR	1.00-4.00	ADVISORY
719	Supervised Research I IND +	ARR	ARR	1.00-5.00	ADVISORY
819	Supervised Research I IND +	ARR	ARR	1.00-4.00	ADVISORY
879	Internship Clin Psy SI IND +	ARR	ARR	2.00	ADVISORY
990	Diss-Precand I IND +	ARR	ARR	8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Studies In Religion

Religion (RELIGION)

387	Independent Study IND +		ARR	ARR			1.00-3.00	ADVISORY
487	Independent Study IND +		ARR	ARR			1.00-3.00	ADVISORY

Romance Languages Department

French (FRENCH)

399	Independent Study					1.00-3.00	ENFORCED	
	IR IND +		ARR	ARR				
899	Independent Study					1.00-3.00	ADVISORY	
	IR IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IR IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	IR IND +		ARR	ARR				

Italian (ITALIAN)

995	Diss-Cand					8.00	ENFORCED	
	DR IND +		ARR	ARR				

Portuguese (PORTUG)

350	Independent Study					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				

Romance Linguistics (ROMLING)

990	Diss-Precand					1.00-8.00	ADVISORY	
	IR IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	IR IND +		ARR	ARR				

Spanish (SPANISH)

350	Independent Study					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
435	Independent Study					1.00-3.00	ENFORCED	
	IR IND +		ARR	ARR				
635	Independent Study					1.00-3.00	ADVISORY	
	IR IND +		ARR	ARR				
895	Independent Study					3.00	ADVISORY	
	IR IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IR IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	IR IND +		ARR	ARR				

Slavic Languages & Lit Dept

Russian (RUSSIAN)

430	Supervised Reading						1.00-4.00	ADVISORY	
	I IND +		ARR	ARR					
990	Diss-Precand						1.00-8.00	ADVISORY	
	IR IND +		ARR	ARR					
995	Diss-Cand						8.00	ENFORCED	
	IR IND +		ARR	ARR					

Ukrainian (UKR)

450	Internship-Ukraine						1.00	ADVISORY	
	I IND +		ARR	ARR					

Sociology Department

Sociology (SOC)

394	Undergrad Research						1.00-4.00	
	I IND +		ARR	ARR				
395	Independent Study						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
396	UG Internship						1.00	ADVISORY
	D IND +		ARR	ARR				
612	Applied Sampling						3.00	ADVISORY
62268	P LEC 001	TTHF	2-5PM	REMOTE		Lee, Nishimura		
Please contact the Summer Institute at 764-6595 with questions or for an override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques.								
621	Wkshop Samp Techniq						6.00	ADVISORY
63919	P SEM 001	MTWTHF	9-12PM	REMOTE		Lepkowski, Nishimura, Heeringa		
621	Wkshop Samp Techniq						6.00	ADVISORY
	P SEM 001	MTWTHF	9-12PM	ARR				
695	Directed Research						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
696	Directed Reading						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	D IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	DR IND +		ARR	ARR				

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION			INSTRUCTOR		

Statistics Department

Statistics (STATS)

750	Directed Reading								
	IR IND +		ARR	ARR				1.00-6.00	ADVISORY
990	Diss-Precand								
	IR IND +		ARR	ARR				1.00-8.00	ADVISORY
995	Diss-Cand								
	IR IND +		ARR	ARR				8.00	ENFORCED

Women's Studies Department

Women's and Gender Studies (WGS)

385	Directed Reading					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
580	Independent Study					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
690	Directed Readings					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
890	Advanced Research					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
891	Jt Ph.D Adv Res					3.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss Pre-Cand					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss Cand					8.00	ENFORCED	
	IR IND +		ARR	ARR				

Medicine

Division of Anatomical Science

Anatomy (ANATOMY)

800	Special Topics					1.00		
61134	PI LEC 001		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	IR IND +		ARR	ARR				

Anesthesiology Department

Anesthesia (ANESTH)

499	Ug Research					1.00-16.00	ADVISORY	
	I IND +		ARR	ARR				
8101	SWAT Team Elective					2.00	ENFORCED	
60037	P R CLN 001		ARR	ARR				
60247	P R CLN 001		ARR	ARR				
64340	P R CLN 001		ARR	ARR				
8102	Anesthesia Pediatric					2.00	ENFORCED	
60248	P R CLN 001		ARR	ARR				
60249	P R CLN 001		ARR	ARR				
64458	P R CLN 001		ARR	ARR				
64459	P R CLN 001		ARR	ARR				
8200	Clinical					4.00	ENFORCED	
60038	P R CLN 001		ARR	ARR				
60250	P R CLN 001		ARR	ARR				
60251	P R CLN 001		ARR	ARR				
60252	P R CLN 001		ARR	ARR				
8201	Advanced					4.00	ENFORCED	
65149	P R CLN 001		ARR	ARR				
8202	Pediatric					4.00	ENFORCED	
60039	P R CLN 001		ARR	ARR				
60253	P R CLN 001		ARR	ARR				
60254	P R CLN 001		ARR	ARR				
8203	Pain Management					4.00	ENFORCED	
64978	P R CLN 001		ARR	ARR				
64979	P R CLN 001		ARR	ARR				
64980	P R CLN 001		ARR	ARR				
64981	P R CLN 001		ARR	ARR				
8204	Clinical - VAHS					4.00	ENFORCED	
60041	P R CLN 001		ARR	ARR				
60255	P R CLN 001		ARR	ARR				
60256	P R CLN 001		ARR	ARR				
8205	Clinical - SJMH					4.00	ENFORCED	
60257	P R CLN 001		ARR	ARR				
60258	P R CLN 001		ARR	ARR				
60259	P R CLN 001		ARR	ARR				
8270	Domestic Away Clinical					4.00	ENFORCED	
65135	P R CLN 001		ARR	ARR				
64464	P R CLN 001		ARR	ARR				
8300	Opioids Best Practices					2.00	ENFORCED	
60042	P R CLN 001		ARR	ARR				
60043	P R CLN 001		ARR	ARR				
60260	P R CLN 001		ARR	ARR				
60261	P R CLN 001		ARR	ARR				
60262	P R CLN 001		ARR	ARR				
60263	P R CLN 001		ARR	ARR				
60264	P R CLN 001		ARR	ARR				
60265	P R CLN 001		ARR	ARR				
8440	Research					4.00	ENFORCED	
60044	P R CLN 001		ARR	ARR				
60828	P R CLN 001		ARR	ARR				
64341	P R CLN 001		ARR	ARR				
64342	P R CLN 001		ARR	ARR				
8450	Nonclinical Indiv Arranged					4.00	ENFORCED	
64460	P R CLN 001		ARR	ARR				
64465	P R CLN 001		ARR	ARR				
8700	Cardiovascular ICU/Subl					4.00	ENFORCED	
60045	P R CLN 001		ARR	ARR				
60266	P R CLN 001		ARR	ARR				
60267	P R CLN 001		ARR	ARR				
60822	P R CLN 001		ARR	ARR				

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			

Bioinformatics

Bioinformatics (BIOINF)

599	Directed Research I IND +		ARR	ARR		1.00-8.00		
990	Diss Research / Prec I IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand Res DR IND +		ARR	ARR		8.00	ENFORCED	

Biological Chemistry Department

Biological Chemistry (BIOLCHEM)

398	UG Research	BIOLCHEM						
	I	IND +	ARR	ARR		1.00-4.00	ADVISORY	
499	Biochem Res for Ug							
	IR	IND +	ARR	ARR		1.00-6.00	ADVISORY	
FOR UNDERGRADUATES								
600	Intro Bio Research							
	IR	IND +	ARR	ARR		1.00-8.00	ADVISORY	
800	Biochem Res-Med Stu							
	I	IND +	ARR	ARR		1.00-6.00	ADVISORY	
990	Diss-Precand							
	I	IND +	ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand							
	IR	IND +	ARR	ARR		8.00	ENFORCED	

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION		INSTRUCTOR		

Cancer Biology Graduate Program

Cancer Biology (CANC BIO)

599	Grad Independ Res						1.00-8.00	
	D IND +		ARR	ARR				
995	Cand Diss Res						8.00	ENFORCED
	IR IND +		ARR	ARR				

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			

Cell and Developmental Biology

Cell and Developmental Biology (CDB)

599	Directed Research					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	R IND +		ARR	ARR				

Cellular and Molecular Biology

Cellular And Molecular Biology (CMBIOL)

599	Non-Diss Research					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	IR IND +		ARR	ARR				

Dermatology Department

Dermatology (DERM)

499	U G Derm Research			1.00-16.00	
	IND +	ARR	ARR		
544	Biochemical Res			1.00-16.00	
	IND +	ARR	ARR		
599	Clinical Research			2.00-8.00	ADVISORY
	IND +	ARR	ARR		
8170	DERM - Domestic Away Clinical			2.00	ENFORCED
65142	P R CLN 001	ARR	ARR		
8201	Clinical - HFHS			4.00	ENFORCED
60047	P R CLN 001	ARR	ARR		
60268	P R CLN 001	ARR	ARR		
60269	P R CLN 001	ARR	ARR		
60270	P R CLN 001	ARR	ARR		
8202	Clinical			4.00	ENFORCED
60048	P R CLN 001	ARR	ARR		
60271	P R CLN 001	ARR	ARR		
60272	P R CLN 001	ARR	ARR		
60273	P R CLN 001	ARR	ARR		
60274	P R CLN 001	ARR	ARR		
60275	P R CLN 001	ARR	ARR		
60276	P R CLN 001	ARR	ARR		
8270	Domestic Away Clinical			4.00	ENFORCED
64466	P R CLN 001	ARR	ARR		
64467	P R CLN 001	ARR	ARR		
8440	Research			4.00	ENFORCED
60049	P R CLN 001	ARR	ARR		
60829	P R CLN 001	ARR	ARR		
64344	P R CLN 001	ARR	ARR		
64343	P R CLN 001	ARR	ARR		
64345	P R CLN 001	ARR	ARR		
64347	P R CLN 001	ARR	ARR		
64346	P R CLN 001	ARR	ARR		
64348	P R CLN 001	ARR	ARR		
8441	Skin Cancer Research			4.00	ENFORCED
64349	P R CLN 001	ARR	ARR		
8470	Domestic Away Nonclinical			4.00	ENFORCED
64989	P R SEM 001	ARR	ARR		

Human Genetics Department

Human Genetics (HUMGEN)

500	Ug Res-Human Gen I IND +		ARR	ARR		1.00-6.00	ADVISORY	
800	Research-Non Phd I IND +		ARR	ARR		1.00-16.00	ADVISORY	
990	Diss-Precand IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR		8.00	ENFORCED	

Internal Medicine Department

Internal Medicine (INTMED)

300	UG Microbiol Research					2.00-4.00	ENFORCED	
	IR IND +		ARR	ARR				
499	Ug Int Med Res					1.00-16.00		
	I IND +		ARR	ARR				
599	Clinical Research					2.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
603	Hlt Series Research					2.00	ADVISORY	
62095	P SEM 001 T		4-6PM	ARR				
605	Mentored Clin Res					1.50-4.00	ADVISORY	
62232	P LAB 001		ARR	ARR		Claw		
606	Clinical Res Sem					1.00-2.00	ADVISORY	
62337	P SEM 001		ARR	ARR				
For OJOC Students only.								
63187	P SEM 333 TH		1230-130PM	ARR	Burant, Wiley			
607	Clin Res Symposia					1.00-2.00	ADVISORY	
61959	P SEM 001		ARR	ARR				
611	Intro Clin Res Meth					2.00	ADVISORY	
62233	P SEM 001 T		4-6PM	ARR				
6300	Int Med Req Clerk					4.00	ENFORCED	
64566	P R CLN 001		ARR	ARR				
64567	P R CLN 001		ARR	ARR				
60021	P R CLN 001		ARR	ARR				
64791	P R CLN 001		ARR	ARR				
8170	Domestic Away Clinical					2.00	ENFORCED	
64475	P R CLN 001		ARR	ARR				
8201	Cardiology					4.00	ENFORCED	
60064	P R CLN 001		ARR	ARR				
60307	P R CLN 001		ARR	ARR				
60308	P R CLN 001		ARR	ARR				
60309	P R CLN 001		ARR	ARR				
8202	Endocrinology					4.00	ENFORCED	
60065	P R CLN 001		ARR	ARR				
60310	P R CLN 001		ARR	ARR				
60311	P R CLN 001		ARR	ARR				
60312	P R CLN 001		ARR	ARR				
8203	Hematology					4.00	ENFORCED	
60066	P R CLN 001		ARR	ARR				
60313	P R CLN 001		ARR	ARR				
60314	P R CLN 001		ARR	ARR				
60315	P R CLN 001		ARR	ARR				
8204	Medical Genetics					4.00	ENFORCED	
60067	P R CLN 001		ARR	ARR				
8205	Allergy/Immunology					2.00	ENFORCED	
60068	P R CLN 001		ARR	ARR				
60069	P R CLN 001		ARR	ARR				
60316	P R CLN 001		ARR	ARR				
60317	P R CLN 001		ARR	ARR				
60318	P R CLN 001		ARR	ARR				
60319	P R CLN 001		ARR	ARR				
60320	P R CLN 001		ARR	ARR				
8206	Arthritis					4.00	ENFORCED	
60070	P R CLN 001		ARR	ARR				
60321	P R CLN 001		ARR	ARR				
8207	Infectious Disease - Oak					4.00	ENFORCED	
60071	P R CLN 001		ARR	ARR				
60322	P R CLN 001		ARR	ARR				
60323	P R CLN 001		ARR	ARR				
8208	Hospice/Palliative					4.00	ENFORCED	
60072	P R CLN 001		ARR	ARR				
60324	P R CLN 001		ARR	ARR				
60325	P R CLN 001		ARR	ARR				
60326	P R CLN 001		ARR	ARR				
8209	Infectious Disease					4.00	ENFORCED	
60073	P R CLN 001		ARR	ARR				
60327	P R CLN 001		ARR	ARR				
60328	P R CLN 001		ARR	ARR				
60329	P R CLN 001		ARR	ARR				
8210	Infectious Disease - VAHS					4.00	ENFORCED	
60074	P R CLN 001		ARR	ARR				
60330	P R CLN 001		ARR	ARR				
60331	P R CLN 001		ARR	ARR				
60332	P R CLN 001		ARR	ARR				
8211	Pulmonary Consults					4.00	ENFORCED	
60075	P R CLN 001		ARR	ARR				
60333	P R CLN 001		ARR	ARR				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
60334	P R CLN 001		ARR	ARR			
60335	P R CLN 001		ARR	ARR			
8212	Geriatric Medicine - Oak				4.00	ENFORCED	
60076	P R CLN 001		ARR	ARR			
60336	P R CLN 001		ARR	ARR			
8213	Gastroenterology				4.00	ENFORCED	
60077	P R CLN 001		ARR	ARR			
60337	P R CLN 001		ARR	ARR			
60338	P R CLN 001		ARR	ARR			
60339	P R CLN 001		ARR	ARR			
8215	Nephrology				4.00	ENFORCED	
60078	P R CLN 001		ARR	ARR			
60340	P R CLN 001		ARR	ARR			
60341	P R CLN 001		ARR	ARR			
60342	P R CLN 001		ARR	ARR			
8217	Gastroenterology - SJMH				4.00	ENFORCED	
60079	P R CLN 001		ARR	ARR			
60343	P R CLN 001		ARR	ARR			
60344	P R CLN 001		ARR	ARR			
60345	P R CLN 001		ARR	ARR			
8218	Geriatrics - VAHS				4.00	ENFORCED	
60080	P R CLN 001		ARR	ARR			
60346	P R CLN 001		ARR	ARR			
60347	P R CLN 001		ARR	ARR			
8219	Infectious Disease - SJMH				4.00	ENFORCED	
60081	P R CLN 001		ARR	ARR			
60349	P R CLN 001		ARR	ARR			
60350	P R CLN 001		ARR	ARR			
60351	P R CLN 001		ARR	ARR			
8220	Pulmonary - SJMH				4.00	ENFORCED	
60082	P R CLN 001		ARR	ARR			
60352	P R CLN 001		ARR	ARR			
60353	P R CLN 001		ARR	ARR			
60354	P R CLN 001		ARR	ARR			
8221	Nephrology - SJMH				4.00	ENFORCED	
60083	P R CLN 001		ARR	ARR			
60355	P R CLN 001		ARR	ARR			
60356	P R CLN 001		ARR	ARR			
60357	P R CLN 001		ARR	ARR			
8224	Cardiology Consults				4.00	ENFORCED	
60085	P R CLN 001		ARR	ARR			
8225	MedPeds Primary Care				4.00	ENFORCED	
60358	P R CLN 001		ARR	ARR			
60360	P R CLN 001		ARR	ARR			
60359	P R CLN 001		ARR	ARR			
8226	Geriatrics @ UMH				4.00	ENFORCED	
60361	P R CLN 001		ARR	ARR			
8250	Clinical Individually Arranged				4.00	ENFORCED	
60362	P R CLN 001		ARR	ARR			
65060	P R CLN 001		ARR	ARR			
64587	P R CLN 1		ARR	ARR			
8270	Domestic Away Clinical				4.00	ENFORCED	
64599	P R CLN 001		ARR	ARR			
65170	P R CLN 002		ARR	ARR			
Indian Health Service							
8440	Research				2.00	ENFORCED	
60087	P R CLN 001		ARR	ARR			
60086	P R CLN 001		ARR	ARR			
60088	P R CLN 001		ARR	ARR			
60833	P R CLN 001		ARR	ARR			
60832	P R CLN 001		ARR	ARR			
60834	P R CLN 001		ARR	ARR			
64356	P R CLN 001		ARR	ARR			
64355	P R CLN 001		ARR	ARR			
64357	P R CLN 001		ARR	ARR			
64461	P R CLN 001		ARR	ARR			
64358	P R CLN 001		ARR	ARR			
64359	P R CLN 001		ARR	ARR			
8441	Cardiology Research				4.00	ENFORCED	
60089	P R CLN 001		ARR	ARR			
60363	P R CLN 001		ARR	ARR			
60364	P R CLN 001		ARR	ARR			
60365	P R CLN 001		ARR	ARR			
8442	GI Research				4.00	ENFORCED	
60090	P R CLN 001		ARR	ARR			
60366	P R CLN 001		ARR	ARR			
60367	P R CLN 001		ARR	ARR			
60368	P R CLN 001		ARR	ARR			
8444	Infectious Disease Research				4.00	ENFORCED	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
60091	P R CLN 001		ARR	ARR			
60369	P R CLN 001		ARR	ARR			
60370	P R CLN 001		ARR	ARR			
60371	P R CLN 001		ARR	ARR			
8450	NonClinical Indiv Arranged				4.00	ENFORCED	
65123	P R CLN 001		ARR	ARR			
65156	P R CLN 001		ARR	ARR			
8470	Domestic Away Nonclinical				4.00	ENFORCED	
64574	P R LEC 001		ARR	ARR			
64896	P R CLN 001		ARR	ARR			
64897	P R CLN 002		ARR	ARR			
Online Research							
8601	General Medicine Subl - VAHS				4.00	ENFORCED	
60092	P R CLN 001		ARR	ARR			
60372	P R CLN 001		ARR	ARR			
60373	P R CLN 001		ARR	ARR			
60374	P R CLN 001		ARR	ARR			
8602	Gastroenterology Subl				4.00	ENFORCED	
60093	P R CLN 001		ARR	ARR			
60375	P R CLN 001		ARR	ARR			
60376	P R CLN 001		ARR	ARR			
60377	P R CLN 001		ARR	ARR			
8603	Hematology Subl				4.00	ENFORCED	
60094	P R CLN 001		ARR	ARR			
60378	P R CLN 001		ARR	ARR			
60379	P R CLN 001		ARR	ARR			
60380	P R CLN 001		ARR	ARR			
8604	Cardiology Subl				4.00	ENFORCED	
60095	P R CLN 001		ARR	ARR			
60381	P R CLN 001		ARR	ARR			
60382	P R CLN 001		ARR	ARR			
60383	P R CLN 001		ARR	ARR			
8605	General Medicine Subl - SJMH				4.00	ENFORCED	
60096	P R CLN 001		ARR	ARR			
60384	P R CLN 001		ARR	ARR			
60385	P R CLN 001		ARR	ARR			
60386	P R CLN 001		ARR	ARR			
8606	Hospitalist Subl - VAHS				4.00	ENFORCED	
60097	P R CLN 001		ARR	ARR			
60387	P R CLN 001		ARR	ARR			
60388	P R CLN 001		ARR	ARR			
60389	P R CLN 001		ARR	ARR			
8607	General Medicine Subl				4.00	ENFORCED	
60098	P R CLN 001		ARR	ARR			
60390	P R CLN 001		ARR	ARR			
60391	P R CLN 001		ARR	ARR			
60392	P R CLN 001		ARR	ARR			
8608	Hospitalist Subl				4.00	ENFORCED	
60099	P R CLN 001		ARR	ARR			
60393	P R CLN 001		ARR	ARR			
60394	P R CLN 001		ARR	ARR			
60395	P R CLN 001		ARR	ARR			
8701	Coronary Care Subl/ICU - SJMH				4.00	ENFORCED	
60100	P R CLN 001		ARR	ARR			
60396	P R CLN 001		ARR	ARR			
60397	P R CLN 001		ARR	ARR			
60398	P R CLN 001		ARR	ARR			
8702	Intensive Care Subl/ICU - Oak				4.00	ENFORCED	
60101	P R CLN 001		ARR	ARR			
60399	P R CLN 001		ARR	ARR			
60400	P R CLN 001		ARR	ARR			
8703	Intensive Care Subl/ICU				4.00	ENFORCED	
60102	P R CLN 001		ARR	ARR			
60401	P R CLN 001		ARR	ARR			
60402	P R CLN 001		ARR	ARR			
60403	P R CLN 001		ARR	ARR			
8704	Intensive Care Subl/ICU - VAHS				4.00	ENFORCED	
60103	P R CLN 001		ARR	ARR			
60404	P R CLN 001		ARR	ARR			
60405	P R CLN 001		ARR	ARR			
60406	P R CLN 001		ARR	ARR			
8705	Coronary Care Subl/ICU				4.00	ENFORCED	
60104	P R CLN 001		ARR	ARR			
60407	P R CLN 001		ARR	ARR			
60408	P R CLN 001		ARR	ARR			
60409	P R CLN 001		ARR	ARR			
8706	Intensive Care Subl/ICU - SJMH				4.00	ENFORCED	
60105	P R CLN 001		ARR	ARR			
60410	P R CLN 001		ARR	ARR			

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		
60411	P R	CLN	001		ARR	ARR			
60412	P R	CLN	001		ARR	ARR			
8707	Pulmonary Sub/ICU - HFHS						4.00	ENFORCED	
60106	P R	CLN	001		ARR	ARR			
60413	P R	CLN	001		ARR	ARR			
60414	P R	CLN	001		ARR	ARR			
60415	P R	CLN	001		ARR	ARR			

Department of Learning Health Sciences

Learning Health Sciences (LHS)

622	Learn Cycle Capstone					3.00	ENFORCED	
64246	SIR SEM 001 T		1-4PM	REMOTE				Landis-Lewis
64247	PIR DIS 002		ARR	ARR				Landis-Lewis
64248	PIR DIS 003		ARR	ARR				Vydiswaran
64260	PIR DIS 005		ARR	ARR				Sales
791	Independent Study					1.00-6.00		
	SI IND +		ARR	ARR				
995	Diss-Cand					8.00	ADVISORY	
	SD IND +		ARR	ARR				

Medical Education (MEDEDUC)

650	MHPE Ed Prof Act. 1					6.00	ENFORCED	
	R IND +		ARR	ARR				
655	MHPE Ed Prof Act. 2					6.00	ENFORCED	
	R IND +		ARR	ARR				
660	MHPE Ed Prof Act. 3					6.00	ENFORCED	
	R IND +		ARR	ARR				
665	MHPE Ed Prof Act. 4					6.00	ENFORCED	
	R IND +		ARR	ARR				
670	MHPE Ed Prof Act. 5					6.00	ENFORCED	
	R IND +		ARR	ARR				
675	MHPE Ed Prof Act. 6					6.00	ENFORCED	
	R IND +		ARR	ARR				
680	MHPE Ed Prof Act. 7					6.00	ENFORCED	
	R IND +		ARR	ARR				
695	MHPE Capstone					1.00-9.00	ENFORCED	
	R IND +		ARR	ARR				

Medical School

Emergency Medicine (EMERGMED)

8180	International Away Clinical					2.00	ENFORCED	
64468	P R CLN 001		ARR	ARR				
8270	Domestic Away Clinical					4.00	ENFORCED	
64469	P R CLN 001		ARR	ARR				
64470	P R CLN 001		ARR	ARR				
8350	NonClinical Indiv Arranged					2.00	ENFORCED	
64471	P R CLN 001		ARR	ARR				
8440	Research					4.00	ENFORCED	
60050	P R CLN 001		ARR	ARR				
60830	P R CLN 001		ARR	ARR				
64350	P R CLN 001		ARR	ARR				
64351	P R CLN 001		ARR	ARR				
8500	Emergency Medicine					4.00	ENFORCED	
60051	P R CLN 001		ARR	ARR				
60277	P R CLN 001		ARR	ARR				
60278	P R CLN 001		ARR	ARR				
60279	P R CLN 001		ARR	ARR				
8501	Emergency Medicine - SJMH					4.00	ENFORCED	
60052	P R CLN 001		ARR	ARR				
60280	P R CLN 001		ARR	ARR				
60281	P R CLN 001		ARR	ARR				
60282	P R CLN 001		ARR	ARR				
8502	Emergency Medicine - Hurley					4.00	ENFORCED	
60053	P R CLN 001		ARR	ARR				
60283	P R CLN 001		ARR	ARR				
60284	P R CLN 001		ARR	ARR				
60285	P R CLN 001		ARR	ARR				
8503	Emergency Medicine - HFHS					4.00	ENFORCED	
60054	P R CLN 001		ARR	ARR				
60286	P R CLN 001		ARR	ARR				
60287	P R CLN 001		ARR	ARR				
60288	P R CLN 001		ARR	ARR				
8700	Critical Care Sub/ICU					4.00	ENFORCED	
60055	P R CLN 001		ARR	ARR				
60803	P R CLN 001		ARR	ARR				
60804	P R CLN 001		ARR	ARR				
60805	P R CLN 001		ARR	ARR				

Family Medicine (FAMMED)

6200	Family Med Req Clerk					4.00	ENFORCED	
60001	P R CLN 001		ARR	ARR				
60002	P R CLN 001		ARR	ARR				
60003	P R CLN 001		ARR	ARR				
60004	P R CLN 001		ARR	ARR				
8170	Domestic Away Clinical					2.00	ENFORCED	
64510	P R CLN 001		ARR	ARR				
64472	P R CLN 001		ARR	ARR				
64473	P R CLN 001		ARR	ARR				
8200	Integrative Medicine-Clinical					4.00	ENFORCED	
60056	P R CLN 001		ARR	ARR				
60289	P R CLN 001		ARR	ARR				
8201	Adolescent Medicine					4.00	ENFORCED	
60057	P R CLN 001		ARR	ARR				
60290	P R CLN 001		ARR	ARR				
60291	P R CLN 001		ARR	ARR				
60292	P R CLN 001		ARR	ARR				
8202	Japanese Fam&Community-Local					4.00	ENFORCED	
60058	P R CLN 001		ARR	ARR				
60293	P R CLN 001		ARR	ARR				
60294	P R CLN 001		ARR	ARR				
60295	P R CLN 001		ARR	ARR				
8203	Family Medicine in Japan					4.00	ENFORCED	
60059	P R CLN 001		ARR	ARR				
60296	P R CLN 001		ARR	ARR				
60297	P R CLN 001		ARR	ARR				
8250	Clinical Individually Arranged					4.00	ENFORCED	
64474	P R CLN 001		ARR	ARR				
8270	Domestic Away Clinical					4.00	ENFORCED	
65077	P R CLN 001		ARR	ARR				
	Alaska Native Health Org							
8440	Research					4.00	ENFORCED	
60060	P R CLN 001		ARR	ARR				
60831	P R CLN 001		ARR	ARR				
64352	P R CLN 001		ARR	ARR				
64353	P R CLN 001		ARR	ARR				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
8441	Integrative Research				4.00	ENFORCED	
60061	P R CLN 001		ARR	ARR			
60298	P R CLN 001		ARR	ARR			
60299	P R CLN 001		ARR	ARR			
60300	P R CLN 001		ARR	ARR			
8450	NonClinical Indiv Arranged				4.00	ENFORCED	
64752	P R CLN 1		ARR	ARR			
8600	Subinternship-Univ Hospital				4.00	ENFORCED	
60062	P R CLN 001		ARR	ARR			
60301	P R CLN 001		ARR	ARR			
60302	P R CLN 001		ARR	ARR			
60303	P R CLN 001		ARR	ARR			
8601	Subinternship - Chelsea				4.00	ENFORCED	
60063	P R CLN 001		ARR	ARR			
60304	P R CLN 001		ARR	ARR			
60305	P R CLN 001		ARR	ARR			
60306	P R CLN 001		ARR	ARR			

Medical School Administration

Immunology (IMMUNO)

599	Grad Ind Research IND +			1.00-8.00	ADVISORY
		ARR	ARR		
990	Pre-Cand Diss IND +			1.00-8.00	
		ARR	ARR		
995	Diss-Cand DR IND +			8.00	ENFORCED
		ARR	ARR		

Medical School Administration (MEDADM)

807	Adv Head&Neck			2.00	
61135	S R LEC 001 W	2-5PM	ARR		
61136	P R LAB 002	ARR	ARR		
5122	Doctoring 3			3.00	ENFORCED
64834	P R SMA 001	ARR	ARR		
5141	Chief Concern 2			1.00	ENFORCED
64833	P R SMA 001	ARR	ARR		
5162	Improving Healthcare Systems 3			1.00	ENFORCED
64835	P R LEC 001	ARR	ARR		
5660	Block 6-Foundations of Medicine III			8.00	ENFORCED
64832	P R LEC 001	ARR	ARR		
5910	Elec: Clinical Reasoning			1.00	ENFORCED
64822	P R CLN 001	ARR	ARR		
6110	Sci/Prac Med-ClnTrnk			2.00	ENFORCED
65167	P R SMA 001	ARR	ARR		
6120	Doctoring-Clerkships			2.00	ENFORCED
65159	P R SMA 001	ARR	ARR		
7100	Longitudinal Clinic Med Home			1.00	ENFORCED
60034	P R CLN 001	ARR	ARR		
7150	Longitudinal Apprenticeship			1.00	ENFORCED
60036	P R CLN 001	ARR	ARR		
7200	Longitudinal CFI			2.00-6.00	ENFORCED
64694	P R RES 002	ARR	ARR		
64751	P R RES 003	ARR	ARR		
8200	Health Disparity Indep Study			4.00	ENFORCED
60416	P R CLN 001	ARR	ARR		
60417	P R CLN 001	ARR	ARR		
8203	Clinical Ethics Service			4.00	ENFORCED
60107	P R CLN 001	ARR	ARR		
60418	P R CLN 001	ARR	ARR		
60419	P R CLN 001	ARR	ARR		
60420	P R CLN 001	ARR	ARR		
8222	Rural Health-Adrian			4.00	ENFORCED
64692	P R CLN 001	ARR	ARR		
8250	Clinical Individually Arranged			4.00	ENFORCED
65168	P R CLN 001	ARR	ARR		
Clinical Ethics Fellowship					
8270	Domestic Away Clinical			4.00	ENFORCED
64476	P R CLN 001	ARR	ARR		
SpaceX					
8301	Intro to Clinical Ethics			2.00	ENFORCED
60108	P R CLN 001	ARR	ARR		
60109	P R CLN 001	ARR	ARR		
60421	P R CLN 001	ARR	ARR		
60422	P R CLN 001	ARR	ARR		
60423	P R CLN 001	ARR	ARR		
60426	P R CLN 001	ARR	ARR		
60424	P R CLN 001	ARR	ARR		
60425	P R CLN 001	ARR	ARR		
8302	Patient Based Scientific Inq			2.00	ENFORCED
60110	P R CLN 001	ARR	ARR		
60427	P R CLN 001	ARR	ARR		
60428	P R CLN 001	ARR	ARR		
60429	P R CLN 001	ARR	ARR		
8303	Population Health Survey Crse			2.00	ENFORCED
64577	P R CLN 001	ARR	ARR		
64575	P R CLN 001	ARR	ARR		
60835	P R CLN 001	ARR	ARR		
60836	P R CLN 001	ARR	ARR		
64361	P R CLN 001	ARR	ARR		
64362	P R CLN 001	ARR	ARR		
64363	P R CLN 001	ARR	ARR		
64364	P R CLN 001	ARR	ARR		
8304	Pediatric Injury Prevention			2.00	ENFORCED
60113	P R CLN 001	ARR	ARR		
60114	P R CLN 001	ARR	ARR		
60431	P R CLN 001	ARR	ARR		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
60432	P R CLN 001		ARR	ARR			
60433	P R CLN 001		ARR	ARR			
60434	P R CLN 001		ARR	ARR			
60435	P R CLN 001		ARR	ARR			
60436	P R CLN 001		ARR	ARR			
8305	Safety QI & Systems				2.00	ENFORCED	
60115	P R CLN 001		ARR	ARR			
60116	P R CLN 001		ARR	ARR			
60437	P R CLN 001		ARR	ARR			
60438	P R CLN 001		ARR	ARR			
60439	P R CLN 001		ARR	ARR			
60440	P R CLN 001		ARR	ARR			
60441	P R CLN 001		ARR	ARR			
60442	P R CLN 001		ARR	ARR			
8350	NonClinical Indiv Arranged				2.00	ENFORCED	
64585	P R CLN 001		ARR	ARR			
Intro to Space Medicine							
8400	Path of Excellence Elective				2.00	ENFORCED	
60118	P R CLN 001		ARR	ARR			
60117	P R CLN 001		ARR	ARR			
60119	P R CLN 001		ARR	ARR			
60443	P R CLN 001		ARR	ARR			
60444	P R CLN 001		ARR	ARR			
60445	P R CLN 001		ARR	ARR			
60446	P R CLN 001		ARR	ARR			
60447	P R CLN 001		ARR	ARR			
60448	P R CLN 001		ARR	ARR			
60449	P R CLN 001		ARR	ARR			
8402	Advanced Medical Therapeutics				4.00	ENFORCED	
60120	P R CLN 001		ARR	ARR			
60450	P R CLN 001		ARR	ARR			
60451	P R CLN 001		ARR	ARR			
60452	P R CLN 001		ARR	ARR			
8404	Washtenaw County Health Dept				4.00	ENFORCED	
60453	P R CLN 001		ARR	ARR			
60454	P R CLN 001		ARR	ARR			
8406	Translational Resr Bench 2 Bed				4.00	ENFORCED	
60121	P R CLN 001		ARR	ARR			
60455	P R CLN 001		ARR	ARR			
60456	P R CLN 001		ARR	ARR			
60457	P R CLN 001		ARR	ARR			
8411	Urban Health Scholarship HFHS				4.00	ENFORCED	
60459	P R CLN 001		ARR	ARR			
60460	P R CLN 001		ARR	ARR			
60461	P R CLN 001		ARR	ARR			
8414	Street Med - Homeless Hlthcare				4.00	ENFORCED	
60462	P R CLN 001		ARR	ARR			
60463	P R CLN 001		ARR	ARR			
60464	P R CLN 001		ARR	ARR			
60465	P R CLN 001		ARR	ARR			
8440	Phys as Leaders & Prob Solvers				4.00	ENFORCED	
60122	P R CLN 001		ARR	ARR			
60837	P R CLN 001		ARR	ARR			
64369	P R CLN 001		ARR	ARR			
64370	P R CLN 001		ARR	ARR			
8441	Phys Scientist Exploratory Res				2.00-4.00	ENFORCED	
64584	P R RES 001		ARR	ARR			
8448	NIH Biomed Rsr Train Prg				4.00	ENFORCED	
64564	P R RES 001		ARR	ARR			
64565	P R RES 001		ARR	ARR			
8450	NonClinical Indiv Arranged				4.00	ENFORCED	
65088	P R CLN 001		ARR	ARR			
64477	P R CLN 001		ARR	ARR			
8470	GHD Cap Domestic - Field Work				4.00	ENFORCED	
60123	P R CLN 001		ARR	ARR			
65122	P R CLN 001		ARR	ARR			
60838	P R CLN 001		ARR	ARR			
64372	P R CLN 001		ARR	ARR			
64373	P R CLN 001		ARR	ARR			
8471	Domestic Away Nonclinical				4.00	ENFORCED	
65136	P R SEM 001		ARR	ARR			
8480	GHD Cap Intl - Field Work				4.00	ENFORCED	
60124	P R CLN 001		ARR	ARR			
60839	P R CLN 001		ARR	ARR			
64374	P R CLN 001		ARR	ARR			
64375	P R CLN 001		ARR	ARR			
8600	Longitudinal Clinic Sub-I				1.00	ENFORCED	
60032	P R CLN 001		ARR	ARR			
8999	Vacation				2.00	ENFORCED	

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		
60126	P R	CLN	001		ARR	ARR			
60125	P R	CLN	001		ARR	ARR			
64829	P R	CLN	001		ARR	ARR			
60127	P R	CLN	001		ARR	ARR			
60468	P R	CLN	001		ARR	ARR			
60469	P R	CLN	001		ARR	ARR			
60470	P R	CLN	001		ARR	ARR			
60471	P R	CLN	001		ARR	ARR			
60472	P R	CLN	001		ARR	ARR			
60473	P R	CLN	001		ARR	ARR			
60474	P R	CLN	001		ARR	ARR			
60476	P R	CLN	001		ARR	ARR			
60475	P R	CLN	001		ARR	ARR			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Medical School							
Radiology (RADIOL)							
8200	Abdominal				4.00	ENFORCED	
60212	P R CLN 001		ARR	ARR			
60596	P R CLN 001		ARR	ARR			
60597	P R CLN 001		ARR	ARR			
60598	P R CLN 001		ARR	ARR			
8201	Bone				4.00	ENFORCED	
60213	P R CLN 001		ARR	ARR			
60599	P R CLN 001		ARR	ARR			
60600	P R CLN 001		ARR	ARR			
60601	P R CLN 001		ARR	ARR			
8203	Clinical - VAHS				4.00	ENFORCED	
60214	P R CLN 001		ARR	ARR			
60602	P R CLN 001		ARR	ARR			
60603	P R CLN 001		ARR	ARR			
60604	P R CLN 001		ARR	ARR			
8204	Neuroradiology				4.00	ENFORCED	
60215	P R CLN 001		ARR	ARR			
60605	P R CLN 001		ARR	ARR			
60606	P R CLN 001		ARR	ARR			
60607	P R CLN 001		ARR	ARR			
8205	Nuclear Medicine				4.00	ENFORCED	
60216	P R CLN 001		ARR	ARR			
60608	P R CLN 001		ARR	ARR			
60609	P R CLN 001		ARR	ARR			
60610	P R CLN 001		ARR	ARR			
8206	Pediatric				4.00	ENFORCED	
60217	P R CLN 001		ARR	ARR			
60611	P R CLN 001		ARR	ARR			
60612	P R CLN 001		ARR	ARR			
60613	P R CLN 001		ARR	ARR			
8207	Thoracic				4.00	ENFORCED	
60218	P R CLN 001		ARR	ARR			
60614	P R CLN 001		ARR	ARR			
60615	P R CLN 001		ARR	ARR			
60616	P R CLN 001		ARR	ARR			
8209	Interventional Radiology				4.00	ENFORCED	
60219	P R CLN 001		ARR	ARR			
64586	P R CLN 001		ARR	ARR			
60617	P R CLN 001		ARR	ARR			
60618	P R CLN 001		ARR	ARR			
8210	Breast Imaging				2.00	ENFORCED	
64590	P R CLN 001		ARR	ARR			
64591	P R CLN 001		ARR	ARR			
64592	P R CLN 001		ARR	ARR			
64593	P R CLN 001		ARR	ARR			
64594	P R CLN 001		ARR	ARR			
64595	P R CLN 001		ARR	ARR			
64596	P R CLN 001		ARR	ARR			
8270	Domestic Away Clinical				4.00	ENFORCED	
65137	P R CLN 001		ARR	ARR			
8350	Nonclinical Indiv Arranged				2.00	ENFORCED	
64500	P R CLN 001		ARR	ARR			
8440	General Research				4.00	ENFORCED	
60221	P R CLN 001		ARR	ARR			
64332	P R CLN 001		ARR	ARR			
64414	P R CLN 001		ARR	ARR			
64415	P R CLN 001		ARR	ARR			

Microbiology And Immunology

Microbiology (MICRBIOL)

399	Ug Research IR IND +		ARR	ARR		1.00-8.00	ADVISORY, ENFORCED	
599	Grad Independ Res I IND +		ARR	ARR		1.00-8.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR		8.00	ENFORCED	

Neurology Department

Neurology (NEUROL)

499	Ug Neurol Res			1.00-16.00	
	I IND +	ARR	ARR		
599	Clinical Research			2.00-8.00	ADVISORY
	I W IND +	ARR	ARR		
781	Research			1.00-4.00	ADVISORY
	IND +	ARR	ARR		
782	Research			1.00-4.00	ADVISORY
	IND +	ARR	ARR		
6400	Neurology Req Clerk			4.00	ENFORCED
60005	P R CLN 001	ARR	ARR		
60006	P R CLN 001	ARR	ARR		
60007	P R CLN 001	ARR	ARR		
60008	P R CLN 001	ARR	ARR		
8100	Epilepsy Elective			2.00	ENFORCED
60128	P R CLN 001	ARR	ARR		
60129	P R CLN 001	ARR	ARR		
60477	P R CLN 001	ARR	ARR		
60478	P R CLN 001	ARR	ARR		
60479	P R CLN 001	ARR	ARR		
60480	P R CLN 001	ARR	ARR		
8102	Movement and Cognitive Disorders			2.00	ENFORCED
60130	P R CLN 001	ARR	ARR		
60131	P R CLN 001	ARR	ARR		
60481	P R CLN 001	ARR	ARR		
60482	P R CLN 001	ARR	ARR		
60483	P R CLN 001	ARR	ARR		
60484	P R CLN 001	ARR	ARR		
60485	P R CLN 001	ARR	ARR		
60486	P R CLN 001	ARR	ARR		
8103	Multiple Sclerosis/Neuroimmuno			2.00	ENFORCED
60132	P R CLN 001	ARR	ARR		
60133	P R CLN 001	ARR	ARR		
60487	P R CLN 001	ARR	ARR		
60488	P R CLN 001	ARR	ARR		
60489	P R CLN 001	ARR	ARR		
60490	P R CLN 001	ARR	ARR		
60491	P R CLN 001	ARR	ARR		
60492	P R CLN 001	ARR	ARR		
8104	Sleep Medicine			2.00	ENFORCED
60134	P R CLN 001	ARR	ARR		
60493	P R CLN 001	ARR	ARR		
60494	P R CLN 001	ARR	ARR		
60497	P R CLN 001	ARR	ARR		
60495	P R CLN 001	ARR	ARR		
60496	P R CLN 001	ARR	ARR		
8200	Consult Service			4.00	ENFORCED
60135	P R CLN 001	ARR	ARR		
60498	P R CLN 001	ARR	ARR		
60499	P R CLN 001	ARR	ARR		
60500	P R CLN 001	ARR	ARR		
8201	Sports Neurology			2.00	ENFORCED
60807	P R CLN 001	ARR	ARR		
60808	P R CLN 001	ARR	ARR		
8380	International Away Nonclinical			2.00	ENFORCED
64478	P R CLN 001	ARR	ARR		
8440	Clinical Research			4.00	ENFORCED
60138	P R CLN 001	ARR	ARR		
64315	P R CLN 001	ARR	ARR		
64479	P R CLN 001	ARR	ARR		
64480	P R CLN 001	ARR	ARR		
8441	General Research			4.00	ENFORCED
60139	P R CLN 001	ARR	ARR		
60501	P R CLN 001	ARR	ARR		
60502	P R CLN 001	ARR	ARR		
60503	P R CLN 001	ARR	ARR		

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			

Center For Neuroscience

Neuroscience (NEUROSCI)

800	Neurosci Res Method					1.00-9.00	ADVISORY	
	IND +		ARR	ARR				
801	Neurosci Res Method					1.00-9.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	DR IND +		ARR	ARR				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Neurosurgery							
Neurosurgery (NEUSURG)							
8100	Exploratory						
65025	P R CLN 1		ARR	ARR		2.00-4.00	ENFORCED
8200	Neuro/Onc-Multidisciplinary						
60140	P R CLN 001		ARR	ARR		4.00	ENFORCED
60504	P R CLN 001		ARR	ARR			
60505	P R CLN 001		ARR	ARR			
60506	P R CLN 001		ARR	ARR			
8201	Neuro/Oto-Multidisciplinary						
60141	P R CLN 001		ARR	ARR		4.00	ENFORCED
60507	P R CLN 001		ARR	ARR			
60508	P R CLN 001		ARR	ARR			
60509	P R CLN 001		ARR	ARR			
8250	Clinical Indiv Arr						
65126	P R CLN 001		ARR	ARR		4.00	ENFORCED
8270	Domestic Away Clinical						
64481	P R CLN 001		ARR	ARR		4.00	ENFORCED
64482	P R CLN 001		ARR	ARR			
8440	Research						
60143	P R CLN 001		ARR	ARR		2.00	ENFORCED
60142	P R CLN 001		ARR	ARR			
60144	P R CLN 001		ARR	ARR			
60812	P R CLN 001		ARR	ARR			
60811	P R CLN 001		ARR	ARR			
60813	P R CLN 001		ARR	ARR			
60815	P R CLN 001		ARR	ARR			
60814	P R CLN 001		ARR	ARR			
60816	P R CLN 001		ARR	ARR			
60818	P R CLN 001		ARR	ARR			
60817	P R CLN 001		ARR	ARR			
60819	P R CLN 001		ARR	ARR			
8600	Subinternship						
60145	P R CLN 001		ARR	ARR		4.00	ENFORCED
60823	P R CLN 001		ARR	ARR			
60824	P R CLN 001		ARR	ARR			
60825	P R CLN 001		ARR	ARR			
8700	Subinternship/ICU						
60146	P R CLN 001		ARR	ARR		4.00	ENFORCED
60510	P R CLN 001		ARR	ARR			

Obstetrics And Gynecology Dept

Obstetrics and Gynecology (OBSTGYN)

499	U G Ob-Gyn Research			1.00-16.00
	IND +	ARR	ARR	
599	Clinical Research			2.00-8.00 ADVISORY
	IND +	ARR	ARR	
6500	Obst/Gyn Req Clerk			6.00 ENFORCED
60025	P R CLN 001	ARR	ARR	
60027	P R CLN 001	ARR	ARR	
60023	P R CLN 001	ARR	ARR	
60026	P R CLN 002	ARR	ARR	
60028	P R CLN 002	ARR	ARR	
60024	P R CLN 002	ARR	ARR	
8100	Women's Health Integrated Sci			2.00 ENFORCED
60147	P R CLN 001	ARR	ARR	
65026	P R CLN 001	ARR	ARR	
60511	P R CLN 001	ARR	ARR	
8101	Family Planning			4.00 ENFORCED
60512	P R CLN 001	ARR	ARR	
60513	P R CLN 001	ARR	ARR	
60514	P R CLN 001	ARR	ARR	
60809	P R CLN 001	ARR	ARR	
8150	Clinical Individually Arranged			2.00 ENFORCED
64483	P R CLN 001	ARR	ARR	
8170	Domestic Away Clinical			2.00 ENFORCED
64484	P R CLN 001	ARR	ARR	
8201	Endocrinology			4.00 ENFORCED
60148	P R CLN 001	ARR	ARR	
60515	P R CLN 001	ARR	ARR	
8202	Primary Care			4.00 ENFORCED
60516	P R CLN 001	ARR	ARR	
60517	P R CLN 001	ARR	ARR	
64376	P R CLN 001	ARR	ARR	
8250	Clinical Individually Arranged			4.00 ENFORCED
64485	P R CLN 001	ARR	ARR	
8270	Domestic Away Clinical			4.00 ENFORCED
64486	P R CLN 001	ARR	ARR	
64487	P R CLN 001	ARR	ARR	
8402	Teaching & Technology			4.00 ENFORCED
60518	P R CLN 001	ARR	ARR	
8440	Research			4.00 ENFORCED
60149	P R CLN 001	ARR	ARR	
64316	P R CLN 001	ARR	ARR	
64378	P R CLN 001	ARR	ARR	
64377	P R CLN 001	ARR	ARR	
64379	P R CLN 001	ARR	ARR	
64381	P R CLN 001	ARR	ARR	
64380	P R CLN 001	ARR	ARR	
64382	P R CLN 001	ARR	ARR	
8441	Women's Health Policy			4.00 ENFORCED
60150	P R CLN 001	ARR	ARR	
8601	Oncology Subl			4.00 ENFORCED
60519	P R CLN 001	ARR	ARR	
60520	P R CLN 001	ARR	ARR	
60521	P R CLN 001	ARR	ARR	
60522	P R CLN 001	ARR	ARR	
8602	Maternal Fetal Subl			4.00 ENFORCED
60151	P R CLN 001	ARR	ARR	
60523	P R CLN 001	ARR	ARR	
60524	P R CLN 001	ARR	ARR	
60525	P R CLN 001	ARR	ARR	

Ophthalmology Department

Ophthalmology (OPHTH)

499	U G Ophthy Research			1.00-16.00	
	IND +	ARR	ARR		
599	Clinical Research			2.00-8.00	ADVISORY
	IND +	ARR	ARR		
801	Instruments			1.00-4.00	ADVISORY
	IND +	ARR	ARR		
802	Medical			1.00-4.00	ADVISORY
	IND +	ARR	ARR		
807	Ocular Pharmacology			1.00	ADVISORY
	IND +	ARR	ARR		
8200	Clinical			4.00	ENFORCED
60152	P R CLN 001	ARR	ARR		
60526	P R CLN 001	ARR	ARR		
60527	P R CLN 001	ARR	ARR		
60528	P R CLN 001	ARR	ARR		
8201	Clinical - HFHS			4.00	ENFORCED
60153	P R CLN 001	ARR	ARR		
60529	P R CLN 001	ARR	ARR		
60530	P R CLN 001	ARR	ARR		
60531	P R CLN 001	ARR	ARR		
8202	Adv Clinical & Res			4.00	ENFORCED
60154	P R CLN 001	ARR	ARR		
60532	P R CLN 001	ARR	ARR		
60533	P R CLN 001	ARR	ARR		
60534	P R CLN 001	ARR	ARR		
8270	Domestic Away Clinical			4.00	ENFORCED
64488	P R CLN 001	ARR	ARR		
8300	Online Ophthy: The Basics			2.00	ENFORCED
60155	P R CLN 001	ARR	ARR		
60156	P R CLN 001	ARR	ARR		
60535	P R CLN 001	ARR	ARR		
60536	P R CLN 001	ARR	ARR		
60537	P R CLN 001	ARR	ARR		
60538	P R CLN 001	ARR	ARR		
60539	P R CLN 001	ARR	ARR		
60540	P R CLN 001	ARR	ARR		
8440	Research			4.00	ENFORCED
60157	P R CLN 001	ARR	ARR		
60541	P R CLN 001	ARR	ARR		
60542	P R CLN 001	ARR	ARR		
60543	P R CLN 001	ARR	ARR		

Orthopaedic Surgery

Orthopaedic Surgery (ORTHSURG)

8200	Outpatient Orthopedic					2.00	ENFORCED	
60159	P R CLN 001		ARR	ARR				
60158	P R CLN 001		ARR	ARR				
60160	P R CLN 001		ARR	ARR				
60544	P R CLN 001		ARR	ARR				
60545	P R CLN 001		ARR	ARR				
60546	P R CLN 001		ARR	ARR				
8201	Orthopedic Surgery					4.00	ENFORCED	
60161	P R CLN 001		ARR	ARR				
60547	P R CLN 001		ARR	ARR				
8250	Clinical Individually Arranged					4.00	ENFORCED	
64489	P R CLN 001		ARR	ARR				
8270	Domestic Away Clinical					4.00	ENFORCED	
64490	P R CLN 001		ARR	ARR				
64491	P R CLN 001		ARR	ARR				
8440	Research					4.00	ENFORCED	
60162	P R CLN 001		ARR	ARR				
64317	P R CLN 001		ARR	ARR				
64383	P R CLN 001		ARR	ARR				
64384	P R CLN 001		ARR	ARR				
8600	Subinternship					4.00	ENFORCED	
60163	P R CLN 001		ARR	ARR				
60548	P R CLN 001		ARR	ARR				
60549	P R CLN 001		ARR	ARR				
60550	P R CLN 001		ARR	ARR				
8601	Subinternship - VAHS					4.00	ENFORCED	
60551	P R CLN 001		ARR	ARR				

Otorhinolaryngology Department

Otorhinolaryngology (OTO)

499	U G Oto Research			1.00-16.00	
	I IND +	ARR	ARR		
599	Clinical Research			2.00-8.00	ADVISORY
	I IND +	ARR	ARR		
8100	Exploratory			2.00	ENFORCED
65129	P R CLN 001	ARR	ARR		
8200	General			4.00	ENFORCED
60164	P R CLN 001	ARR	ARR		
60552	P R CLN 001	ARR	ARR		
8201	Primary Care Otolaryngology			4.00	ENFORCED
60165	P R CLN 001	ARR	ARR		
60553	P R CLN 001	ARR	ARR		
60554	P R CLN 001	ARR	ARR		
60555	P R CLN 001	ARR	ARR		
8270	Domestic Away Clinical			4.00	ENFORCED
64492	P R CLN 001	ARR	ARR		
65158	P R CLN 001	ARR	ARR		
8300	Hearing Loss in Children			2.00	ENFORCED
60556	P R LEC 001	ARR	ARR		
60557	P R LEC 001	ARR	ARR		
60558	P R LEC 001	ARR	ARR		
60559	P R LEC 001	ARR	ARR		
60560	P R LEC 001	ARR	ARR		
60561	P R LEC 001	ARR	ARR		
60562	P R LEC 001	ARR	ARR		
60563	P R LEC 001	ARR	ARR		
8440	Research			2.00	ENFORCED
60167	P R CLN 001	ARR	ARR		
60166	P R CLN 001	ARR	ARR		
60168	P R CLN 001	ARR	ARR		
64319	P R CLN 001	ARR	ARR		
64318	P R CLN 001	ARR	ARR		
64320	P R CLN 001	ARR	ARR		
64386	P R CLN 001	ARR	ARR		
64385	P R CLN 001	ARR	ARR		
64387	P R CLN 001	ARR	ARR		
64389	P R CLN 001	ARR	ARR		
64388	P R CLN 001	ARR	ARR		
64390	P R CLN 001	ARR	ARR		
8441	Research			4.00	ENFORCED
60169	P R CLN 001	ARR	ARR		
60564	P R CLN 001	ARR	ARR		
60565	P R CLN 001	ARR	ARR		
60566	P R CLN 001	ARR	ARR		
8442	Research			4.00	ENFORCED
60170	P R CLN 001	ARR	ARR		
60567	P R CLN 001	ARR	ARR		
60568	P R CLN 001	ARR	ARR		
60569	P R CLN 001	ARR	ARR		
8450	NonClinical Indiv Arranged			4.00	
65154	P CLN 001	ARR	ARR		
8600	Head/Neck Surgery Subl			4.00	ENFORCED
60171	P R CLN 001	ARR	ARR		
60570	P R CLN 001	ARR	ARR		
64570	P R CLN 001	ARR	ARR		
64571	P R CLN 001	ARR	ARR		

Pathology Department

Pathology (PATH)

499	Clinical Research					2.00-6.00		
	I IND +		ARR	ARR				
599	Non-Diss Research					1.00-8.00		
	IND +		ARR	ARR				
699	Ind Ug Research					1.00-9.00	ADVISORY	
	I IND +		ARR	ARR				
850	Res Colloq Exp Path					1.00	ADVISORY	
61182	PI DIS 001		ARR	ARR				
920	Research in Path					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Pre-Cand Diss Res					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Cand Diss Research					8.00	ENFORCED	
	IR IND +		ARR	ARR				
8200	General					4.00	ENFORCED	
64573	P R CLN 001		ARR	ARR				
64321	P R CLN 001		ARR	ARR				
64391	P R CLN 001		ARR	ARR				
64392	P R CLN 001		ARR	ARR				
8201	Sub-specialty					4.00	ENFORCED	
64322	P R CLN 001		ARR	ARR				
64393	P R CLN 001		ARR	ARR				
64394	P R CLN 001		ARR	ARR				

Pediatrics & Comm Diseases Dep

Pediatrics (PEDIAT)

499	U G Peds Research			1.00-16.00
	IND +	ARR	ARR	
599	Clinical Research			2.00-8.00
	IND +	ARR	ARR	ADVISORY
6600	Pediatrics Req Clerk			6.00
60029	P R CLN 001	ARR	ARR	
60030	P R CLN 001	ARR	ARR	
60031	P R CLN 001	ARR	ARR	
8200	Cardiology			4.00
60172	P R CLN 001	ARR	ARR	
60622	P R CLN 001	ARR	ARR	
60623	P R CLN 001	ARR	ARR	
8201	Developmental			4.00
60173	P R CLN 001	ARR	ARR	
60624	P R CLN 001	ARR	ARR	
60625	P R CLN 001	ARR	ARR	
60626	P R CLN 001	ARR	ARR	
8202	Gastroenterology			4.00
60174	P R CLN 001	ARR	ARR	
60627	P R CLN 001	ARR	ARR	
60628	P R CLN 001	ARR	ARR	
60629	P R CLN 001	ARR	ARR	
8203	Medical Genetics			4.00
60175	P R CLN 001	ARR	ARR	
60630	P R CLN 001	ARR	ARR	
60631	P R CLN 001	ARR	ARR	
60632	P R CLN 001	ARR	ARR	
8204	Nephrology			2.00
60177	P R CLN 001	ARR	ARR	
60176	P R CLN 001	ARR	ARR	
60178	P R CLN 001	ARR	ARR	
60633	P R CLN 001	ARR	ARR	
60639	P R CLN 001	ARR	ARR	
60634	P R CLN 001	ARR	ARR	
60635	P R CLN 001	ARR	ARR	
60640	P R CLN 001	ARR	ARR	
60636	P R CLN 001	ARR	ARR	
60637	P R CLN 001	ARR	ARR	
60641	P R CLN 001	ARR	ARR	
60638	P R CLN 001	ARR	ARR	
8205	Neurology			2.00
60180	P R CLN 001	ARR	ARR	
60179	P R CLN 001	ARR	ARR	
60181	P R CLN 001	ARR	ARR	
60678	P R CLN 001	ARR	ARR	
60675	P R CLN 001	ARR	ARR	
60679	P R CLN 001	ARR	ARR	
60676	P R CLN 001	ARR	ARR	
60806	P R CLN 001	ARR	ARR	
60680	P R CLN 001	ARR	ARR	
60677	P R CLN 001	ARR	ARR	
60681	P R CLN 001	ARR	ARR	
8206	Pulmonary			4.00
60182	P R CLN 001	ARR	ARR	
60642	P R CLN 001	ARR	ARR	
60643	P R CLN 001	ARR	ARR	
60644	P R CLN 001	ARR	ARR	
8207	Infectious Disease			4.00
60183	P R CLN 001	ARR	ARR	
60645	P R CLN 001	ARR	ARR	
60646	P R CLN 001	ARR	ARR	
60647	P R CLN 001	ARR	ARR	
8208	Child Abuse			4.00
60184	P R CLN 001	ARR	ARR	
60648	P R CLN 001	ARR	ARR	
60649	P R CLN 001	ARR	ARR	
60650	P R CLN 001	ARR	ARR	
8209	Adolescent Medicine			4.00
64395	P R CLN 001	ARR	ARR	
8210	Immuno-Hematology			4.00
60185	P R CLN 001	ARR	ARR	
60651	P R CLN 001	ARR	ARR	
60652	P R CLN 001	ARR	ARR	
8211	Transgender Medicine			4.00
60653	P R CLN 001	ARR	ARR	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
60654	P R CLN 001		ARR	ARR			
65120	P R CLN 001		ARR	ARR			
8212	Rheumatology				4.00	ENFORCED	
60186	P R CLN 001		ARR	ARR			
60655	P R CLN 001		ARR	ARR			
60656	P R CLN 001		ARR	ARR			
60657	P R CLN 001		ARR	ARR			
8213	Endocrinology				4.00	ENFORCED	
60187	P R CLN 001		ARR	ARR			
60658	P R CLN 001		ARR	ARR			
60659	P R CLN 001		ARR	ARR			
65106	P R CLN 001		ARR	ARR			
8214	Hematology/Oncology				4.00	ENFORCED	
60188	P R CLN 001		ARR	ARR			
60660	P R CLN 001		ARR	ARR			
60661	P R CLN 001		ARR	ARR			
60662	P R CLN 001		ARR	ARR			
8215	Pediatric Camp				4.00	ENFORCED	
64396	P R CLN 001		ARR	ARR			
8270	Domestic Away Clinical				4.00	ENFORCED	
64493	P R CLN 001		ARR	ARR			
64494	P R CLN 001		ARR	ARR			
8440	Research				2.00	ENFORCED	
60192	P R CLN 001		ARR	ARR			
60191	P R CLN 001		ARR	ARR			
60193	P R CLN 001		ARR	ARR			
64325	P R CLN 001		ARR	ARR			
64324	P R CLN 001		ARR	ARR			
64326	P R CLN 001		ARR	ARR			
64398	P R CLN 001		ARR	ARR			
64397	P R CLN 001		ARR	ARR			
64399	P R CLN 001		ARR	ARR			
64401	P R CLN 001		ARR	ARR			
64400	P R CLN 001		ARR	ARR			
64402	P R CLN 001		ARR	ARR			
8600	Cardiology Subl				4.00	ENFORCED	
64582	P R CLN 001		ARR	ARR			
60826	P R CLN 001		ARR	ARR			
64576	P R CLN 001		ARR	ARR			
64601	P R CLN 001		ARR	ARR			
8601	Oncology Subinternship				4.00	ENFORCED	
64589	P R CLN 001		ARR	ARR			
60827	P R CLN 001		ARR	ARR			
64583	P R CLN 001		ARR	ARR			
64580	P R CLN 001		ARR	ARR			
8602	Inpatient Peds Subl				4.00	ENFORCED	
60195	P R CLN 001		ARR	ARR			
60666	P R CLN 001		ARR	ARR			
60667	P R CLN 001		ARR	ARR			
60668	P R CLN 001		ARR	ARR			
8603	GI/Renal Sub-I				4.00	ENFORCED	
64572	P R CLN 001		ARR	ARR			
64973	P R CLN 001		ARR	ARR			
64588	P R CLN 001		ARR	ARR			
8604	Pulmonary Sub I				4.00	ENFORCED	
64600	P R CLN 001		ARR	ARR			
64578	P R CLN 001		ARR	ARR			
8700	Subinternship/PICU				4.00	ENFORCED	
60196	P R CLN 001		ARR	ARR			
60669	P R CLN 001		ARR	ARR			
60670	P R CLN 001		ARR	ARR			
60671	P R CLN 001		ARR	ARR			
8701	Neonatology Subl/NICU				4.00	ENFORCED	
60197	P R CLN 001		ARR	ARR			
60672	P R CLN 001		ARR	ARR			
60673	P R CLN 001		ARR	ARR			
60674	P R CLN 001		ARR	ARR			

Pharmacology Department

Pharmacology (PHRMACOL)

600	Independent Study							
	D IND +		ARR	ARR			1.00-8.00	ADVISORY
605	MS Degree Research							
	IND +		ARR	ARR			1.00-8.00	
990	Diss-Precand							
	D IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand							
	DR IND +		ARR	ARR			8.00	ENFORCED
8440	Research							
60198	P R CLN 001		ARR	ARR			4.00	ENFORCED
64327	P R CLN 001		ARR	ARR				
64403	P R CLN 001		ARR	ARR				
64404	P R CLN 001		ARR	ARR				

Physical Medicine & Rehab Dept

Physical Medicine & Rehabilitation (PMR)

539	Eng&Tec Cln Interns			8.00	ADVISORY
	I IND +	ARR	ARR		
599	Clinical Research			1.00-8.00	
	I IND +	ARR	ARR		
8170	Domestic Away Clinical			2.00	ENFORCED
64495	P R CLN 001	ARR	ARR		
8200	Clinical			4.00	ENFORCED
60199	P R CLN 001	ARR	ARR		
65150	P R CLN 001	ARR	ARR		
60571	P R CLN 001	ARR	ARR		
8201	Spine & Pain Management			4.00	ENFORCED
60200	P R CLN 001	ARR	ARR		
60572	P R CLN 001	ARR	ARR		
8270	Domestic Away Clinical			4.00	ENFORCED
64496	P R CLN 001	ARR	ARR		
8440	Research			2.00	ENFORCED
60202	P R CLN 001	ARR	ARR		
60201	P R CLN 001	ARR	ARR		
60203	P R CLN 001	ARR	ARR		
64329	P R CLN 001	ARR	ARR		
64328	P R CLN 001	ARR	ARR		
64330	P R CLN 001	ARR	ARR		
64406	P R CLN 001	ARR	ARR		
64405	P R CLN 001	ARR	ARR		
64407	P R CLN 001	ARR	ARR		
64409	P R CLN 001	ARR	ARR		
64408	P R CLN 001	ARR	ARR		
64410	P R CLN 001	ARR	ARR		

Physiology Department

Physiology (PHYSIOL)

201	Human Physiol					4.00		ADVISORY
64700	PI W LEC 001		ARR	ARR		Rust		
There are no required synchronous meetings. There will be optional synchronous help sessions.								
306	Problems					1.00-4.00		ADVISORY
	IND +		ARR	ARR				
405	Research Problems					1.00-4.00		
	IND +		ARR	ARR				
599	Grad Ind Research					1.00-8.00		ADVISORY
	IND +		ARR	ARR				
602	Meth Res Physiology					2.00-6.00		ADVISORY
	IND +		ARR	ARR				
603	Meth Res Physiology					2.00-6.00		ADVISORY
	IND +		ARR	ARR				
699	Direct Reading-Phys					1.00-4.00		
	IND +		ARR	ARR				
702	Physio MS Res Proj					3.00-8.00		
	IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00		ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand					8.00		ENFORCED
	IR IND +		ARR	ARR				

Psychiatry Department

Psychiatry (PSYCHIAT)

499	U G Psychiat Res			1.00-16.00	
	IND +	ARR	ARR		
599	Clinical Research			2.00-8.00	ADVISORY
	IND +	ARR	ARR		
6700	Psychiatry Req Clerk			4.00	ENFORCED
60018	P R CLN 001	ARR	ARR		
60009	P R CLN 001	ARR	ARR		
60012	P R CLN 001	ARR	ARR		
60015	P R CLN 001	ARR	ARR		
60019	P R CLN 002	ARR	ARR		
60010	P R CLN 002	ARR	ARR		
60013	P R CLN 002	ARR	ARR		
60016	P R CLN 002	ARR	ARR		
60020	P R CLN 003	ARR	ARR		
60011	P R CLN 003	ARR	ARR		
60014	P R CLN 003	ARR	ARR		
60017	P R CLN 003	ARR	ARR		
8180	International Away Clinical			2.00	ENFORCED
64497	P R CLN 001	ARR	ARR		
8200	Child/Adolescent			4.00	ENFORCED
60204	P R CLN 001	ARR	ARR		
60576	P R CLN 001	ARR	ARR		
60577	P R CLN 001	ARR	ARR		
60578	P R CLN 001	ARR	ARR		
8201	Emergency			4.00	ENFORCED
60205	P R CLN 001	ARR	ARR		
60579	P R CLN 001	ARR	ARR		
60580	P R CLN 001	ARR	ARR		
8202	Forensic			4.00	ENFORCED
60581	P R CLN 001	ARR	ARR		
8203	Geriatrics			4.00	ENFORCED
60206	P R CLN 001	ARR	ARR		
60582	P R CLN 001	ARR	ARR		
60583	P R CLN 001	ARR	ARR		
8204	Addiction Treatment Services			4.00	ENFORCED
60207	P R CLN 001	ARR	ARR		
60584	P R CLN 001	ARR	ARR		
60585	P R CLN 001	ARR	ARR		
60586	P R CLN 001	ARR	ARR		
8205	Consultation/Liaison			4.00	ENFORCED
60208	P R CLN 001	ARR	ARR		
65139	P R CLN 001	ARR	ARR		
8206	Inpatient Subl			4.00	ENFORCED
64828	P R CLN 001	ARR	ARR		
60587	P R CLN 001	ARR	ARR		
60588	P R CLN 001	ARR	ARR		
60589	P R CLN 001	ARR	ARR		
8208	Pediatric Consults			4.00	ENFORCED
60590	P R CLN 001	ARR	ARR		
60591	P R CLN 001	ARR	ARR		
60592	P R CLN 001	ARR	ARR		
60593	P R CLN 001	ARR	ARR		
8209	Eating Disorder Program			4.00	ENFORCED
60594	P R CLN 001	ARR	ARR		
60595	P R CLN 001	ARR	ARR		
8250	Clinical Individually Arranged			4.00	ENFORCED
64498	P R CLN 001	ARR	ARR		
64505	P R CLN 001	ARR	ARR		
8270	Domestic Away Clinical			4.00	ENFORCED
64507	P R CLN 001	ARR	ARR		
64499	P R CLN 001	ARR	ARR		
8440	General Research			4.00	ENFORCED
60211	P R CLN 001	ARR	ARR		
64331	P R CLN 001	ARR	ARR		
64412	P R CLN 001	ARR	ARR		
64413	P R CLN 001	ARR	ARR		

Radiation Oncology

Radiation Oncology (RADONCO)

8200	Radiation Oncology					4.00	ENFORCED	
60222	P R CLN 001		ARR	ARR				
60573	P R CLN 001		ARR	ARR				
60574	P R CLN 001		ARR	ARR				
60575	P R CLN 001		ARR	ARR				
8440	Research					2.00	ENFORCED	
60224	P R CLN 001		ARR	ARR				
60223	P R CLN 001		ARR	ARR				
60225	P R CLN 001		ARR	ARR				
64334	P R CLN 001		ARR	ARR				
64333	P R CLN 001		ARR	ARR				
64335	P R CLN 001		ARR	ARR				
64417	P R CLN 001		ARR	ARR				
64416	P R CLN 001		ARR	ARR				
64418	P R CLN 001		ARR	ARR				
64420	P R CLN 001		ARR	ARR				
64419	P R CLN 001		ARR	ARR				
64421	P R CLN 001		ARR	ARR				

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			

Surgery Department

Surgery (SURGERY)

499	Ug Surgery Research					1.00-16.00		
	IND +		ARR	ARR				
599	Clinical Research					2.00-8.00	ADVISORY	
	IND +		ARR	ARR				
6800	Surgery & Appl Sci Req Clerk					12.00	ENFORCED	
60022	P R CLN 001		ARR	ARR				
8170	Domestic Away Clinical					2.00	ENFORCED	
64501	P R CLN 001		ARR	ARR				
8200	Pediatric Cardiac					4.00	ENFORCED	
60682	P R CLN 001		ARR	ARR				
60683	P R CLN 001		ARR	ARR				
60684	P R CLN 001		ARR	ARR				
8201	Oral Maxillofacial					4.00	ENFORCED	
60226	P R CLN 001		ARR	ARR				
60685	P R CLN 001		ARR	ARR				
60686	P R CLN 001		ARR	ARR				
60687	P R CLN 001		ARR	ARR				
8202	Adult Cardiac					4.00	ENFORCED	
60227	P R CLN 001		ARR	ARR				
60688	P R CLN 001		ARR	ARR				
60689	P R CLN 001		ARR	ARR				
60690	P R CLN 001		ARR	ARR				
8250	Clinical Individually Arranged					4.00	ENFORCED	
65022	P R CLN 001		ARR	ARR				
8270	Domestic Away Clinical					4.00	ENFORCED	
64502	P R CLN 001		ARR	ARR				
64503	P R CLN 001		ARR	ARR				
8302	Online VSAS Vascular Surgery					4.00	ENFORCED	
65050	P R CLN 001		ARR	ARR				
8440	General Research					4.00	ENFORCED	
60230	P R CLN 001		ARR	ARR				
64336	P R CLN 001		ARR	ARR				
64422	P R CLN 001		ARR	ARR				
64423	P R CLN 001		ARR	ARR				
8600	Gastrointestinal Subl					4.00	ENFORCED	
60231	P R CLN 001		ARR	ARR				
60691	P R CLN 001		ARR	ARR				
60692	P R CLN 001		ARR	ARR				
60693	P R CLN 001		ARR	ARR				
8601	MIS and General Subl					4.00	ENFORCED	
60232	P R CLN 001		ARR	ARR				
60694	P R CLN 001		ARR	ARR				
60695	P R CLN 001		ARR	ARR				
60696	P R CLN 001		ARR	ARR				
8602	Colorectal Subinternship					4.00	ENFORCED	
60233	P R CLN 001		ARR	ARR				
60697	P R CLN 001		ARR	ARR				
60698	P R CLN 001		ARR	ARR				
60699	P R CLN 001		ARR	ARR				
8603	Pediatric Subinternship					4.00	ENFORCED	
60234	P R CLN 001		ARR	ARR				
60700	P R CLN 001		ARR	ARR				
60701	P R CLN 001		ARR	ARR				
60702	P R CLN 001		ARR	ARR				
8604	Plastic Surgery Subl					4.00	ENFORCED	
60235	P R CLN 001		ARR	ARR				
60703	P R CLN 001		ARR	ARR				
60704	P R CLN 001		ARR	ARR				
60705	P R CLN 001		ARR	ARR				
8605	Thoracic Subinternship					4.00	ENFORCED	
60236	P R CLN 001		ARR	ARR				
60706	P R CLN 001		ARR	ARR				
60707	P R CLN 001		ARR	ARR				
60708	P R CLN 001		ARR	ARR				
8606	Transplant Subinternship					4.00	ENFORCED	
60237	P R CLN 001		ARR	ARR				
60709	P R CLN 001		ARR	ARR				
60710	P R CLN 001		ARR	ARR				
60711	P R CLN 001		ARR	ARR				
8607	Vascular Subinternship					4.00	ENFORCED	
60238	P R CLN 001		ARR	ARR				
60712	P R CLN 001		ARR	ARR				
60713	P R CLN 001		ARR	ARR				
60714	P R CLN 001		ARR	ARR				
8609	General Subl - VAHS					4.00	ENFORCED	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
60239	P R CLN 001		ARR	ARR			
60727	P R CLN 001		ARR	ARR			
60728	P R CLN 001		ARR	ARR			
8701	Surgical ICU/Subl - SJMH				4.00	ENFORCED	
60240	P R CLN 001		ARR	ARR			
60715	P R CLN 001		ARR	ARR			
60716	P R CLN 001		ARR	ARR			
60717	P R CLN 001		ARR	ARR			
8702	Acute Care Subl/ICU				4.00	ENFORCED	
60241	P R CLN 001		ARR	ARR			
60718	P R CLN 001		ARR	ARR			
60719	P R CLN 001		ARR	ARR			
60720	P R CLN 001		ARR	ARR			
8703	Trauma Subl/ICU				4.00	ENFORCED	
60242	P R CLN 001		ARR	ARR			
60721	P R CLN 001		ARR	ARR			
60722	P R CLN 001		ARR	ARR			
60723	P R CLN 001		ARR	ARR			
8704	Critical Care Subl/ICU				4.00	ENFORCED	
60243	P R CLN 001		ARR	ARR			
60724	P R CLN 001		ARR	ARR			
60725	P R CLN 001		ARR	ARR			
60726	P R CLN 001		ARR	ARR			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Urology Surgery							
Urology (UROLOGY)							
8170	Domestic Away Clinical				2.00	ENFORCED	
60747	P R CLN 001		ARR	ARR			
60748	P R CLN 001		ARR	ARR			
60749	P R CLN 001		ARR	ARR			
60750	P R CLN 001		ARR	ARR			
60751	P R CLN 001		ARR	ARR			
60752	P R CLN 001		ARR	ARR			
60753	P R CLN 001		ARR	ARR			
60754	P R CLN 001		ARR	ARR			
8180	International Away Clinical				2.00	ENFORCED	
60767	P R CLN 001		ARR	ARR			
60768	P R CLN 001		ARR	ARR			
60769	P R CLN 001		ARR	ARR			
60770	P R CLN 001		ARR	ARR			
60771	P R CLN 001		ARR	ARR			
60772	P R CLN 001		ARR	ARR			
60773	P R CLN 001		ARR	ARR			
60774	P R CLN 001		ARR	ARR			
8250	Clinical Individually Arranged				4.00	ENFORCED	
65160	P R CLN 001		ARR	ARR			
8270	Domestic Away Clinical				4.00	ENFORCED	
60743	P R CLN 001		ARR	ARR			
60744	P R CLN 001		ARR	ARR			
60745	P R CLN 001		ARR	ARR			
60746	P R CLN 001		ARR	ARR			
8280	International Away Clinical				4.00	ENFORCED	
60775	P R CLN 001		ARR	ARR			
60776	P R CLN 001		ARR	ARR			
60777	P R CLN 001		ARR	ARR			
60778	P R CLN 001		ARR	ARR			
8350	Nonclinical Indiv Arranged				2.00	ENFORCED	
60791	P R CLN 001		ARR	ARR			
60792	P R CLN 001		ARR	ARR			
60793	P R CLN 001		ARR	ARR			
60794	P R CLN 001		ARR	ARR			
60795	P R CLN 001		ARR	ARR			
60796	P R CLN 001		ARR	ARR			
60797	P R CLN 001		ARR	ARR			
60798	P R CLN 001		ARR	ARR			
8370	Domestic Away Nonclinical				2.00	ENFORCED	
60756	P R CLN 001		ARR	ARR			
60755	P R CLN 001		ARR	ARR			
60757	P R CLN 001		ARR	ARR			
60758	P R CLN 001		ARR	ARR			
60759	P R CLN 001		ARR	ARR			
60760	P R CLN 001		ARR	ARR			
60761	P R CLN 001		ARR	ARR			
60762	P R CLN 001		ARR	ARR			
8380	International Away Nonclinical				2.00	ENFORCED	
60779	P R CLN 001		ARR	ARR			
60780	P R CLN 001		ARR	ARR			
60781	P R CLN 001		ARR	ARR			
60782	P R CLN 001		ARR	ARR			
60783	P R CLN 001		ARR	ARR			
60784	P R CLN 001		ARR	ARR			
60785	P R CLN 001		ARR	ARR			
60786	P R CLN 001		ARR	ARR			
8440	Research				2.00	ENFORCED	
60245	P R CLN 001		ARR	ARR			
60244	P R CLN 001		ARR	ARR			
60246	P R CLN 001		ARR	ARR			
64338	P R CLN 001		ARR	ARR			
64337	P R CLN 001		ARR	ARR			
64339	P R CLN 001		ARR	ARR			
64425	P R CLN 001		ARR	ARR			
64424	P R CLN 001		ARR	ARR			
64426	P R CLN 001		ARR	ARR			
64428	P R CLN 001		ARR	ARR			
64427	P R CLN 001		ARR	ARR			
64429	P R CLN 001		ARR	ARR			
8450	Nonclinical Indiv Arranged				4.00	ENFORCED	
60799	P R CLN 001		ARR	ARR			
60800	P R CLN 001		ARR	ARR			
60801	P R CLN 001		ARR	ARR			
60802	P R CLN 001		ARR	ARR			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
8470	Domestic Away Nonclinical				4.00	ENFORCED	
60763	P R CLN 001		ARR	ARR			
60764	P R CLN 001		ARR	ARR			
60765	P R CLN 001		ARR	ARR			
60766	P R CLN 001		ARR	ARR			
8480	International Away Nonclinical				4.00	ENFORCED	
60787	P R CLN 001		ARR	ARR			
60788	P R CLN 001		ARR	ARR			
60789	P R CLN 001		ARR	ARR			
60790	P R CLN 001		ARR	ARR			
8600	Subinternship				4.00	ENFORCED	
60739	P R CLN 001		ARR	ARR			
60740	P R CLN 001		ARR	ARR			
60741	P R CLN 001		ARR	ARR			
60742	P R CLN 001		ARR	ARR			
8601	Subinternship - VAHS				4.00	ENFORCED	
60735	P R CLN 001		ARR	ARR			
60736	P R CLN 001		ARR	ARR			
60737	P R CLN 001		ARR	ARR			
60738	P R CLN 001		ARR	ARR			

Music, Theatre & Dance

School of Music, Theatre and Dance

Arts Administration (ARTSADMN)

491	Internship				1.00-3.00	
	I IND +	ARR	ARR			

Composition (COMP)

990	Diss-Precand				1.00-8.00	ADVISORY
	I IND +	ARR	ARR			
995	Diss-Cand				8.00	ENFORCED
	IR IND +	ARR	ARR			

Conducting (CONDUCT)

990	Diss-Precand				1.00-8.00	ADVISORY
	I IND +	ARR	ARR			
995	Diss-Cand				8.00	ENFORCED
	IR IND +	ARR	ARR			

Music Education (MUSED)

881	Special Readings				1.00-6.00	ADVISORY
	I IND +	ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY
	I IND +	ARR	ARR			
995	Diss-Cand				8.00	ENFORCED
	IR IND +	ARR	ARR			

Musicology (MUSICOL)

990	Diss-Precand				1.00-8.00	ADVISORY
	I IND +	ARR	ARR			
995	Diss-Cand				8.00	ENFORCED
	IR IND +	ARR	ARR			

Music Performance (MUSPERF)

591	Directed Perform				2.00-4.00	ADVISORY
	I IND +	ARR	ARR			
891	Directed Perform				2.00-6.00	ADVISORY
	I IND +	ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY
	I IND +	ARR	ARR			
995	Diss-Cand				8.00	ENFORCED
	IR IND +	ARR	ARR			

Performing Arts & Technology (PAT)

407	Direct Indiv Stdy				1.00-3.00	ADVISORY
	I IND +	ARR	ARR			
481	Independent Stds				1.00-4.00	ADVISORY
	I IND +	ARR	ARR			
490	Sr Thesis Seminar				1.00-3.00	ADVISORY
63433	PI SEM 001	ARR	ARR	Santos		

Theory (THEORY)

990	Diss-Precand				1.00-8.00	ADVISORY
	I IND +	ARR	ARR			
995	Diss-Cand				8.00	ENFORCED
	IR IND +	ARR	ARR			

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		

Theatre And Drama

Theatre & Drama (THTREMUS)

995	Diss-Cand								
	R	IND	+		ARR	ARR		8.00	ENFORCED

Natural Resources&Environment School for Environment and Sustainability Environment and Sustainability (EAS)

598	N R Internship-Gr IND +		ARR	ARR	1.00-3.00		ADVISORY	
600	Dir Res&Sp Prob-Gr IND +		ARR	ARR	1.00-8.00		ADVISORY	
700	Master's Thesis IND +		ARR	ARR	1.00-6.00		ADVISORY	
990	Diss-Precand IND +		ARR	ARR	1.00-8.00		ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR	8.00		ENFORCED	

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR

Nursing School Of Nursing

Health Sciences (HS)

540 Trauma Basics 1.00
 64242 P SEM 001 ARR REMOTE Stein
 This course is available only to Social Work, Nursing, and Education students. SW students must enroll under SW 540. Nursing students under HS 540; Education students under EDUC 540 AND in the Summer half term.

Outside of Class Pre-learning work begins: June 14, 2021
 All Day Workshop: July 10, 2021 (previously July 17)
 Outside of Class Post-work: July 24, 2021

Please refer to Canvas or contact the course instructor for the additional required class assignments that must be completed outside of the all day workshop.

Nursing (NURS)

499 Independent Study					1.00-5.00	ADVISORY	
I IND +		ARR		ARR			
503 Adv Hlth Assess					4.00	ADVISORY	250.00
64432 A LEC 001		ARR		REMOTE	Jones		
64433 P LAB 002 T		8-12PM		ARR	Mason		
64434 P LAB 003 T		8-12PM		ARR	Struble		
64851 P LAB 004 T		8-12PM		ARR	Williams		
523 Role Transition					3.00	ENFORCED	
64230 P R LEC 100		ARR		REMOTE	Ammerman		
544 Wellness for ACPNP					1.00	ENFORCED	
63979 P R CLN 001		ARR		ARR	Nelson		
546 Antepartum Care					6.00	ADVISORY	
63908 A LEC 001 W		9-4PM		1240 426NIB	Roosevelt		
NURS 546 will also meet on Thursday, 5/6 and Thursday, 5/13.							
63985 P CLN 002		ARR		ARR	Roosevelt		
64131 P CLN 003		ARR		ARR	Zielinski		
551 Peds Adv Mgmt I					2.00	ENFORCED	
63909 P R LEC 001 TH		9-12PM		1250 426NIB	Corwin		
NURS 551 will have additional lab sessions on Wednesday, 6/9 from 8am-5pm and Thursday, 6/10 from 12pm-5pm.							
553 Proced Skills Acute					3.00	ENFORCED	250.00
63981 A R LEC 001		ARR		REMOTE	Blush		
NURS 553 lecture will meet together with NURS 554 and NURS 555 lecture.							
63982 P R LAB 002 F		8-5PM		ARR	Todd, Crowe, Kaminski Jr, Czekaj		
NURS 553 lab will meet on 5/21, 5/28, 7/9, 7/23, 8/6 (8am-6pm), and 8/20.							
63984 P R LAB 003 F		8-5PM		ARR	Todd, Crowe, Kaminski Jr, Czekaj		
NURS 553 lab will meet on 5/21, 5/28, 7/9, 7/23, 8/6 (8am-6pm), and 8/20.							
64132 P R LAB 004 F		8-5PM		ARR	Crowe, Czekaj, Todd, Kaminski Jr		
NURS 553 lab will meet on 5/21, 5/28, 7/9, 7/23, 8/6 (8am-6pm), and 8/20.							
554 ProcedSkills Primary					2.00	ENFORCED	250.00
64517 A R LEC 100		ARR		REMOTE	Blush		
This is a digital education course.							
64518 P R LAB 101 F		8-5PM		ARR	Czekaj, Crowe, Todd, Kaminski Jr		
This is a digital education course. Lab will meet on 6/24.							
64852 P R LAB 102 F		8-5PM		ARR	Czekaj, Crowe, Todd, Kaminski Jr		
64519 A R LEC 200		ARR		REMOTE	Blush		
NURS 554 lecture will meet together with NURS 553 and NURS 555 lecture.							
64684 P R LAB 201 F		8-5PM		ARR	Crowe, Czekaj, Todd, Kaminski Jr		
NURS 554 lab will meet on 5/21 and 5/28.							
64685 P R LAB 202 F		8-5PM		ARR	Kaminski Jr, Crowe, Todd, Czekaj		
NURS 554 lab will meet on 5/21 and 5/28.							
555 ProcedSkills PedPrim					1.00	ENFORCED	250.00
64520 A R LEC 001		ARR		REMOTE	Blush		
NURS 555 lecture will meet together with NURS 553 and NURS 554 lecture.							
64521 P R LAB 002 F		8-5PM		ARR	Kaminski Jr, Crowe, Todd, Czekaj		
NURS 555 lab will meet on 5/21 and 5/28.							
557 Child Hlth & Wellness					4.00-6.00	ENFORCED	
64435 A R LEC 100		ARR		REMOTE	Burns, Boucher		
NURS 557 lecture will meet on select dates.							
64436 P R CLN 101		ARR		ARR	Burns		
64691 A R LEC 200 T		8-4PM		2250 426NIB	Boucher		
NURS 557 will meet on 5/4, 5/11, 5/18, 5/25, 6/1, 6/8, 6/15, and 6/22.							
64437 P R CLN 201		ARR		ARR	Marvicsin		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
64438	P R CLN 202		ARR	ARR	Boucher		
64838	P R CLN 203		ARR	ARR	Boucher		
571	Adv NMW Practicum				2.00	ENFORCED	
64830	P R CLN 001		ARR	ARR	Zielinski		
575	AGACNP Nrs Thry II				4.00	ENFORCED	
63910	P R SEM 001 TH		8-12PM	ARR	Franklin		
NURS 575 will meet in 2000 426NIB every week except May 20. NURS 575 will meet in 2250 426NIB on May 20.							
593	FNP Practicum I				3.00	ENFORCED	
64439	P R CLN 100		ARR	ARR	Drummond		
This is a digital education course.							
64440	P R CLN 101		ARR	ARR	Dahlem		
This is a digital education course.							
64686	P R CLN 200		ARR	ARR	Artymovich		
64687	P R CLN 201		ARR	ARR	Artymovich		
64688	P R CLN 202		ARR	ARR	Drummond		
64689	P R CLN 203		ARR	ARR	DeLuca		
64880	P R CLN 204		ARR	ARR	DeLuca		
594	AGPCNP Practicum I				2.00	ENFORCED	
64690	P R CLN 200		ARR	ARR	Bigelow		
611	AGAPN Clin Prac III				1.00-4.00	ADVISORY, ENFORCED	
63188	P R CLN 001		ARR	ARR	Mason		
639	Acute Peds Clin III				5.00		
64145	A SEM 001 TH		1-4PM	3151 400NIB	Nelson		
NURS 639 will meet on 5/6, 6/3, 7/8, and 8/5.							
64245	P CLN 002		ARR	ARR	Nelson, Corwin		
697	Independent Studies				1.00-4.00		
	I IND +		ARR	ARR			
782	LAI Immersion				1.00-3.00	ADVISORY, ENFORCED	
64445	P R CLN 100		ARR	ARR	Friese		
This is a digital education course.							
797	Independent Study				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
805	Grant Writing				2.00		
64441	P SEM 001 T		1-3PM	1180 400NIB	Miller		
910	Translation Implemen				3.00		
63193	P SEM 001 F		9-12PM	ARR	Shuman		
NURS 910 will meet virtually on 5/7, 6/4, 7/9, and 8/6.							
950	DNP Residency				1.00-6.00	ADVISORY	
63424	PD LAB 001 F		1-4PM	ARR	Pardee		
NURS 950 will meet virtually on 5/7, 6/4, 7/9, and 8/6.							
64853	PI LAB 002 F		1-4PM	ARR	Gultekin		
NURS 950 will meet virtually on 5/7, 6/4, 7/9, and 8/6.							
64854	PI LAB 003 F		1-4PM	ARR	Blush		
NURS 950 will meet virtually on 5/7, 6/4, 7/9, and 8/6.							
64855	PI LAB 004 F		1-4PM	ARR	Duffy		
NURS 950 will meet virtually on 5/7, 6/4, 7/9, and 8/6.							
64856	PI LAB 005 F		1-4PM	ARR	Kusunoki		
NURS 950 will meet virtually on 5/7, 6/4, 7/9, and 8/6.							
64857	PI LAB 006 F		1-4PM	ARR	Struble		
NURS 950 will meet virtually on 5/7, 6/4, 7/9, and 8/6.							
955	Scholarly Project				1.00-6.00	ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand				8.00	ENFORCED	
	R IND +		ARR	ARR			

Pharmacy

College Of Pharmacy

Clinical Pharmacy Translational Science (CPTS)

570	Research D IND +	ARR	ARR	1.00-8.00	
990	Diss-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	8.00	ENFORCED

Medicinal Chemistry (MEDCHEM)

470	UG Research Med Chem D IND +	ARR	ARR	1.00-6.00	
570	Research IND +	ARR	ARR	1.00-8.00	ADVISORY
573	Investig Med Chem I IND +	ARR	ARR	1.00-6.00	ADVISORY
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Pharmacy (PHARMACY)

470	UG Research Pharmacy D IND +	ARR	ARR	1.00-6.00	
570	Research IND +	ARR	ARR	1.00-8.00	ADVISORY
730	Pharm D Sem			1.00	ADVISORY
63823	PD SEM 001 F	2-5PM	REMOTE	Park	
787	Adv Pharm Prac Exp 1 63197 PD LAB 001	ARR	ARR	4.00	ADVISORY
788	Adv Pharm Prac Exp 2 63198 PD LAB 001	ARR	ARR	4.00	ADVISORY
789	Adv Pharm Prac Exp 3 63199 PD LAB 001	ARR	ARR	4.00	ADVISORY
799	Curr Practical Prjct 64185 PD SEM 001	ARR	ARR	1.00	ADVISORY

CPT Authorization required.

Pharmaceutical Chemistry (PHARMCHM)

571	Investig Pharm Anal I IND +	ARR	ARR	1.00-6.00	ADVISORY
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Pharmaceutical Sciences (PHARMSCI)

470	UG Research PharmSci D IND +	ARR	ARR	1.00-6.00	
568	Investigations I IND +	ARR	ARR	1.00-6.00	ADVISORY
570	Research IND +	ARR	ARR	1.00-8.00	ADVISORY
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Public Health

Biostatistics Department

Biostatistics (BIOSTAT)

502	Regression Analysis	3.00	ENFORCED
62278	P R LEC 888	ARR	ARR
			Sanchez
523	EPID Stat Methods	4.00	ENFORCED
64443	PDR LEC 333	ARR	ARR
578	Practical Training	1.00-4.00	
	I IND +	ARR	ARR
591	Intro to R	2.00	
64796	P R LEC 555 W	7-830PM	ARR
			Boonstra

Enrollment is limited to Population and Health Sciences students.

Drop/add deadline: May 10, 2021

592	Applied Regression	3.00	ENFORCED
64806	P R LEC 555 W	7-830PM	ARR
			Kidwell

Enrollment is limited to Population and Health Sciences students.

Drop/add deadline: June 21, 2021

610	Readings in Biostat	1.00-4.00	ADVISORY
	I IND +	ARR	ARR
820	Readings in Biostat	1.00-4.00	ADVISORY
	IR IND +	ARR	ARR
990	Diss-Precand	1.00-8.00	ADVISORY
	IR IND +	ARR	ARR
995	Diss-Cand	8.00	ENFORCED
	IR IND +	ARR	ARR

Environmental Health Sciences

Environmental Health Sciences (EHS)

591	Toxicology In Comm					3.00		ADVISORY
64836	P R LEC 555	W	7-830PM	ARR		Charles		

Enrollment is limited to Population and Health Sciences students.

Drop/add deadline: June 21, 2021

601	Exp Sci & Health					3.00		
64800	P R LEC 555	T	7-830PM	ARR		Dvonch		

Enrollment is limited to Population and Health Sciences students.

Drop/add deadline: May 10, 2021

697	Readings					1.00-3.00		ADVISORY
	IR IND +		ARR	ARR				
698	Research					1.00-6.00		ADVISORY
	IRW IND +		ARR	ARR				
699	Masters Thesis					1.00		ADVISORY
	IR IND +		ARR	ARR				
899	Adv Research					1.00-6.00		ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00		ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand					8.00		ENFORCED
	IR IND +		ARR	ARR				

Epidemiology Department

Epidemiology (EPID)

299	Independent Research							1.00-3.00
	D IND +		ARR	ARR				
399	Independent Research							1.00-3.00 ADVISORY, ENFORCED
	R IND +		ARR	ARR				
532	Adv Parasitol Lab							2.00-6.00 ADVISORY
	R IND +		ARR	ARR				
546	Adv Virology							2.00-6.00 ADVISORY
	IR IND +		ARR	ARR				
562	Adv Bacteriol Lab							2.00-6.00 ADVISORY
	IR IND +		ARR	ARR				
565	Res Hosp&Molecular							1.00-6.00 ADVISORY
	IR IND +		ARR	ARR				
590	Epidemiology Methods							3.00
64798	P R LEC 555 TH		7-830PM	ARR				Adar
Enrollment is limited to Population and Health Sciences students.								
Drop/add deadline: May 10, 2021								
591	Social Epidemiology							3.00
64805	P R LEC 555 T		7-830PM	ARR				Mullins
Enrollment is limited to Population and Health Sciences students.								
Drop/add deadline: June 21, 2021								
604	Applications of EPID							1.00-4.00 ADVISORY
	IR IND +		ARR	ARR				
624	Readings in Epid							1.00-3.00 ADVISORY
	IR IND +		ARR	ARR				
890	Doct Sem in Epid							1.00-2.00 ADVISORY
	IR IND +		ARR	ARR				
970	Research Epid							1.00-8.00 ADVISORY
	IR IND +		ARR	ARR				
974	Res Epid Science							2.00-6.00 ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand							1.00-8.00 ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand							8.00 ENFORCED
	R IND +		ARR	ARR				

Health Management And Policy

Health Management And Policy (HMP)

540	Legal/Ethical Res				2.00-3.00	ADVISORY
62067	PI LEC 333	ARR	ARR			
542	Cst Ut Anl&Clin Res				3.00	
63857	PD LEC 333	ARR	ARR		Saltzman	
This course will meet in room 1655 SPH I						
603	Org Mgt of HC Sys				2.00	
64801	P R LEC 555 W	7-830PM	ARR		Rubyan	
Enrollment is limited to Population and Health Sciences students.						
Drop/add deadline: May 10, 2021						
64121	PD LEC 777 T	7-830PM	ARR		Wolk	
This class is for students in the Executive Masters program only.						
615	Intro Pub Hlth Pol				3.00	
63584	PD LEC 777	ARR	ARR		Jacobson	
This class is for students in the Executive Masters program only.						
654	Operations Research				2.00	ENFORCED
64807	P R LEC 555 W	7-830PM	ARR		Mendez	
Enrollment is limited to Population and Health Sciences students.						
Drop/add deadline: July 19, 2021						
63585	PDR LEC 777 T	830-10PM	ARR		Mendez	
This class is for students in the Executive Masters program only.						
660	Health Economics I				2.00	ENFORCED
64802	P R LEC 555 W	7-830PM	ARR		Hirth	
Enrollment is limited to Population and Health Sciences students.						
Drop/add deadline: June 14, 2021						
815	Readings				1.00-4.00	ADVISORY
	IR IND +	ARR	ARR			
833	Research Topics				3.00	ADVISORY
	R IND +	ARR	ARR			
835	Research Practicum				3.00-6.00	ADVISORY
	IR IND +	ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY
	IR IND +	ARR	ARR			
995	Diss-Cand				8.00	ENFORCED
	IR IND +	ARR	ARR			

Health Behavior & Health Education Department

Health Behavior And Health Education (HBEHED)

590	Community Engagement							3.00
64799	P R SEM 555 T		7-830PM	ARR				Fleming

Enrollment is limited to Population and Health Sciences students.

Drop/add deadline: May 10, 2021

591	Plan Health Prom Prg							3.00
64804	P R LEC 555 TH		7-830PM	ARR				Lopez

Enrollment is limited to Population and Health Sciences students.

Drop/add deadline: June 21, 2021

625	Research Hlth Behav							2.00-4.00	ADVISORY
	IR IND +			ARR	ARR				
644	Readings H Beh-Educ							1.00-6.00	ADVISORY
	IR IND +			ARR	ARR				
900	Research							2.00-6.00	ADVISORY
	IR IND +			ARR	ARR				
990	Diss-Precand							1.00-8.00	ADVISORY
	IR IND +			ARR	ARR				
995	Diss-Cand							8.00	ENFORCED
	IR IND +			ARR	ARR				

Nutritional Sciences

Nutritional Sciences (NUTR)

590	Dev Orig Health Dis					2.00	ADVISORY	
64797	P R LEC 555	TH	7-830PM	ARR		Dolinoy, Jansen		

Enrollment is limited to Population and Health Sciences students.

Drop/add deadline: May 10, 2021

591	Applications MCN					3.00	ADVISORY	
64803	P R LEC 555	W	7-830PM	ARR		Anderson		

Enrollment is limited to Population and Health Sciences students.

Drop/add deadline: June 21, 2021

995	DissertationResearch					8.00	ENFORCED	
	DR IND +			ARR	ARR			

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION		INSTRUCTOR		

School Of Public Health

Public Health (PUBHLTH)

479	Indepen Research PH							1.00-3.00
	D IND +		ARR	ARR				
510	Communication							1.00
65134	PD LEC 555		ARR	REMOTE				Lopez

Public Policy

School Of Public Policy

Public Policy (PUBPOL)

490	Independent Study						1.00-4.00	
	IND +		ARR	ARR				
600	Directed Reading						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
700	Directed Research						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
750	Special Topics						2.00	ADVISORY
63856	P RW LEC 201	TTH	11-130PM	ARR		Monfreda		

Re-Imagining Sustainability

This course provides a broad overview of developments and patterns of the science, policy, and politics of global environmental governance as they have emerged over the past five decades.

Rather than focusing on particular issues, it explores the interplay between two questions. First, how do we know we have global environmental problems? And secondly, how does this knowledge relate to governing arrangements? International political cooperation has helped to make global environmental change visible through the development of transnational systems for studying and monitoring the planet. At the same time, scientific understandings of the earth as an integrated environmental system are challenging traditional notions of citizenship, political participation, and regulatory policy. By examining the simultaneous production of environmental knowledge and global political order in class exercises and in short papers on topics of their own choosing, students will sharpen their skills as analysts of international policy.

990	Diss-Precand						1.00-8.00	ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	IR IND +		ARR	ARR				

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			

Rackham Graduate School

Chemical Biology (CHEMBIO)

599	Research Rotation					1.00-6.00		
62924	PD LAB 001		ARR	ARR		Mapp		
995	Diss-Cand					8.00	ENFORCED	
	DR IND +		ARR	ARR				

Museum Studies (MSP)

609	Museum Practicum					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				

Ross School of Business

FRESHMEN MAY NOT ELECT ANY BUSINESS COURSES. 500 LEVEL COURSES OR ABOVE REQUIRE GRADUATE STANDING.

School of Business Administration

Accounting (ACC)

591	Principles of Acctg	2.25	ADVISORY
64850	P REC 001 TTH	Williams	
593	Management Acctg	1.50	ADVISORY
62802	P REC 001 TTH	Nagar	
593	Management Acctg	1.50	ADVISORY
	P REC 001 TTH		
	P REC 001 TTH		
This course is reserved for Global MBA students only.			
750	Indep Study Project	1.00-3.00	ADVISORY
	I IND +		
900	Special Research	1.00-6.00	
	I IND +		
990	Diss-Precand	1.00-8.00	ADVISORY
	I IND +		
995	Diss-Cand	8.00	ENFORCED
	IR IND +		

Business Administration (BA)

225	ABIS	1.00	
64175	PI REC 001	Shark	
325	ABIS	1.00	
64174	PI REC 001	Shark	
399	Indep Study Project	1.00-3.00	
	I IND +		
525	ABIS	1.00	
64118	PI REC 001	Shark	
533	OMBA MAP	3.00	
64808	PIRW REC 801	Svaan	
535	Innovation Residency	3.00	36.00
64568	P RW REC 801 TH		
535	Innovation Residency	3.00	36.00
	P RW REC 801 TH	Menon, Thornhill	
535	Innovation Residency	3.00	36.00
64873	P RW REC 802 TH		
535	Innovation Residency	3.00	36.00
	P RW REC 802 TH	Menon, Thornhill	
554	Evening MAP	6.00	ADVISORY
63752	PD REC 451	Svaan	
Interested Evening MBA students should reach out to rossptmba@umich.edu for more information about this course.			
591	Global MBA MAP	7.50	ADVISORY
64779	P REC 001	Kapuscinski, Young, Pawlik	
750	Indep Study Project	1.00-3.00	ADVISORY
	I IND +		

Business Communication (BCOM)

750	Independent Study	1.00-3.00	
	I IND +		

Business Economics And Public Policy (BE)

750	Indep Study Project	1.00-3.00	ADVISORY
	I IND +		
900	Special Research	1.00-6.00	ADVISORY
	I IND +		
990	Diss-Precand	1.00-8.00	ADVISORY
	I IND +		
995	Diss-Cand	8.00	ENFORCED
	IR IND +		

Business Law (BL)

750	Independent Study	1.00-3.00	
	I IND +		

Executive Master of Business Administration (EMBA)

606	Entrepren Ventures	1.50	ADVISORY
63745	P REC 001	Thornhill	
This course is reserved exclusively for students in the Executive MBA program.			
63746	P REC 812	Thornhill	
This course is reserved exclusively for students in the Executive MBA program.			
607	Consumer Engagement	1.50	ADVISORY
63747	P REC 001	Collins, Branch	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
This course is reserved exclusively for students in the Executive MBA program.							
63748	P REC 812		ARR	ARR	Collins, Branch		
This course is reserved exclusively for students in the Executive MBA program.							
608	Global Finance				1.50	ADVISORY	
63749	P REC 001		ARR	ARR	Purnanandam		
This class is reserved exclusively for students in the Executive MBA program.							
63750	P REC 812		ARR	ARR	Purnanandam		
This class is reserved exclusively for students in the Executive MBA program.							
610	Data Analytics				1.50		
64237	PI REC 001		ARR	ARR	Ahn, Kumar		
This class is reserved exclusively for students in the Executive MBA program.							
64238	PI REC 812		ARR	ARR	Ahn, Kumar		
This class is reserved exclusively for students in the Executive MBA program.							
612	Leading Respon Corp				1.50	ADVISORY	
65027	P REC 001		ARR	ARR	Davis		
65028	P REC 812		ARR	ARR	Davis		
625	Legal Envirmt of Bus				1.50	ADVISORY	
63743	PI REC 001		ARR	ARR	Muir		
Seats in this class are reserved for students in the EMBA program.							
63744	PI REC 812		ARR	ARR	Muir		
Seats in this class are reserved for students in the EMBA program.							
630	Strat Mkt Planning				3.00	ADVISORY	
63561	P REC 001		ARR	ARR	Lenard		
This course is reserved for Executive MBA students only.							
63563	P REC 812		ARR	ARR	Manchanda		
This course is reserved for Executive MBA students only.							
637	Macroecon Envir Bus				1.50	ADVISORY	
64116	P REC 001		ARR	ARR	Shwayder		
64117	P REC 812		ARR	ARR	Shwayder		
651	Positive Leadership				1.50		
64020	P REC 001		ARR	ARR	Cumming		
64021	P REC 812		ARR	ARR	Cumming		
652	Strategic HR Plan				1.50		
64022	P REC 001		ARR	ARR	Cumming		
64023	P REC 812		ARR	ARR	Cumming		
653	Strategic Leaders				1.50		
64024	P REC 001		ARR	ARR	Cumming		
64025	P REC 812		ARR	ARR	Cumming		
Entrepreneurial Studies (ES)							
750	Indep Study Project				1.00-3.00	ADVISORY	
	IND +		ARR	ARR			
Finance (FIN)							
399	Indep Study Project				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
591	Financial Mgmt				2.25	ADVISORY	
63560	P REC 001 MW		1020-1240PM	R1240 BUS	Carmel		
This course is reserved for Global MBA students only.							
750	Indep Study Project				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
900	Special Research				1.00-6.00	ADVISORY	
	I IND +		ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand				8.00	ENFORCED	
	R IND +		ARR	ARR			
Marketing (MKT)							
399	Indep Study Project				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
750	Indep Study Project				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
900	Special Research				1.00-6.00	ADVISORY	
	I IND +		ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand				8.00	ENFORCED	
	IR IND +		ARR	ARR			
Management and Organizations (MO)							
399	Indep Study Project				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
593	Leading People & Org				2.25	ADVISORY	
62804	P REC 001 MW		1020-1240PM	B2560 BUS	Davis		
593	Leading People & Org				2.25	ADVISORY	
	P REC 001 MW		1020-1240PM	B1560 BUS			
	P REC 001 MW		1020-1240PM	B2560 BUS			
This course is reserved for Global MBA students only.							

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
900	Special Research I IND +		ARR	ARR	1.00-6.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR	1.00-8.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR	8.00	ENFORCED	
Strategy (STRATEGY)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
591	Corporate Strategy 64831 P REC 001 MW		8-1020AM	ARR	2.25 Jensen	ADVISORY	
598	Strat Benchmarking 63701 P R REC 001		ARR	ARR	1.00 Jensen	ADVISORY, ENFORCED	
Silicon Valley MO 594 is an elective for students in the Global MBA program at the Ross School of Business.							
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00		
900	Doctoral Research I IND +		ARR	ARR	1.00-6.00		
990	Diss-Precand I IND +		ARR	ARR	1.00-8.00		
995	Diss-Cand R IND +		ARR	ARR	8.00	ENFORCED	
Technology and Operations (TO)							
593	Operations Mgt 63565 P REC 001 MW		8-1020AM	B2560 BUS	2.25 Beil	ADVISORY	
593	Operations Mgt P REC 001 MW P REC 001 MW		8-1020AM 8-1020AM	B2560 BUS B1560 BUS	2.25	ADVISORY	
This course is reserved for Global MBA students only..							
750	Independent Study I IND +		ARR	ARR	1.00-3.00		
995	Diss-Candidacy IR IND +		ARR	ARR	8.00	ADVISORY, ENFORCED	
Weekend Master of Business Administration (WMBA)							
501	Prin Fin Acc 62893 P REC 001		ARR	ARR	2.25 Wright		
This course is reserved for Weekend MBA students only.							
502	Appl Microecon 62894 P REC 001		ARR	ARR	2.25 Shwayder		
This course is reserved for Weekend MBA students only.							
503	Appl Bus Stat 62895 P REC 001		ARR	ARR	2.25 Mostagir		
This course is reserved for Weekend MBA students only.							
504	Marketing Mngmt 62896 P REC 001		ARR	ARR	2.25 Branch		25.00
This course is reserved for Weekend MBA students only.							
63892	P REC 002		ARR	ARR	Branch		
This course is reserved for Weekend MBA students only.							
519	Bus Law & Ethics 63825 PD REC 001		ARR	ARR	2.25 Hess		
WMBA classes are reserved exclusively for students in the Weekend MBA program.							
63826	PD REC 002		ARR	ARR	Hess		
WMBA classes are reserved exclusively for students in the Weekend MBA program.							
527	Comm to Lead 63893 P REC 001		ARR	ARR	0.75 Zimmerman		
Seats in this course are reserved for Weekend MBA students.							
601	Strat Mktg Plan 63107 P REC 001		ARR	ARR	2.25 Branch	ADVISORY	
This course is reserved for Weekend MBA students only.							
602	Strategies-Growth 63108 P REC 001		ARR	ARR	2.25 Gao	ADVISORY	
This course is reserved for Weekend MBA students only.							
606	Entrepreneurship 63686 P REC 001		ARR	ARR	2.25 Price		32.00
WMBA 606 is reserved for WMBA students taking Entrepreneurship themed courses.							
607	Strat Mrktng Entrep 63693 P REC 001		ARR	ARR	2.25 Kinnear		
608	Venture Capital 63687 P REC 001		ARR	ARR	2.25 Godwin		
This course is for WMBA students in the Entrepreneurship theme.							
627	Merg, Acq & Corp Dev 64222 P REC 001		ARR	ARR	2.25 Wu		122.00

Social Work

School Of Social Work

Social Work (SW)

415	Ind Studies: SW					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
505	Eng Soc Jus Diversty					3.00		
64749	P R LEC 001 T		6-8PM	REMOTE	Mitchell			
Your first synchronous class meeting time will occur on May 25.								
514	Ind Stds Intrap Pract					1.00-3.00		
	IND +		ARR	ARR				
515	Found Field Educatn					2.00		
	IND +		ARR	ARR				
517	Ind Studies Aging					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
518	Ind Studies Aging					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
519	Ind Stds Hum Behav					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
520	Ind Stds Hum Behav					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
523	Ind Stds Inperprac					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
524	Ind Stds Inperprac					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
525	Ind Stds Chld&Yth					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
526	Ind Stds Chld&Yth					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
528	Ind Stds in Global					1.00-3.00		
	SI IND +		ARR	ARR				
529	Ind Stds Welf Chld&F					1.00-3.00		
	IND +		ARR	ARR				
530	Soc Welf Pol Serv					3.00	ENFORCED	
64603	P R LEC 001 M		6-10PM	REMOTE	Jackson			
532	Ind Stds Health					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
533	Ind Stds Health					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
534	Ind Internship Stds					1.00-6.00		
	IND +		ARR	ARR				
540	Trauma Basics					1.00		
64240	P SEM 001		ARR	REMOTE	Stein			

This course is available only to Social Work, Nursing, and Education students. SW students must enroll under SW 540. Nursing students under HS 540; Education students under EDUC 540 AND in the Summer half term.

Outside of Class Pre-learning work begins: June 14, 2021
 All Day Workshop: July 10, 2021 (previously July 17)
 Outside of Class Post-work: July 24, 2021

Please refer to Canvas or contact the course instructor for the additional required class assignments that must be completed outside of the all day workshop.

546	Ind Stds SWPS					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
547	Ind Stds SWPS					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
548	Ind Stds Polic & Pol					1.00-3.00		
	IND +		ARR	ARR				
551	Ind Stds Comm Change					1.00-3.00		
	IND +		ARR	ARR				
553	Ind Stds Comm Org					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
554	Ind Stds Comm Org					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
555	Ind Stds Comm & SS					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
556	Ind Stds Comm & SS					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
560	CO Mgt Pol Eval Prac					3.00	ENFORCED	
64605	P R LEC 001 T		6-10PM	REMOTE	Landeros She-Her-Hers			
561	Ind Stds Mgmt & Lead					1.00-3.00		
	IND +		ARR	ARR				
566	Ind Stds Mgt Hum S					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
567	Ind Stds Mgt Hum S					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
571	Ind Stds P Eval & Res					1.00-3.00		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
576	I IND + Ind Stds Pol&Eval		ARR	ARR	1.00-3.00	ADVISORY	
577	I IND + Ind Stds Pol&Eval		ARR	ARR	1.00-3.00	ADVISORY	
581	I IND + Ind Stds MntI Hlth		ARR	ARR	1.00-3.00	ADVISORY	
582	I IND + Ind Stds MntI Hlth		ARR	ARR	1.00-3.00	ADVISORY	
583	I IND + Ind Std Research		ARR	ARR	1.00-3.00	ADVISORY	
584	I IND + Ind Stds Research		ARR	ARR	1.00-3.00	ADVISORY	
586	I IND + Ind Studies Eval		ARR	ARR	1.00-3.00	ADVISORY	
587	I IND + Ind Studies Eval		ARR	ARR	1.00-3.00	ADVISORY	
589	I IND + Ind Stds Globl SW Pr		ARR	ARR	1.00-3.00		
590	I IND + Intro to SW Practice		ARR	ARR	1.00		
64731	P R LEC 001	FSASU	9-5PM	REMOTE	Hiltz		
Your first synchronous class meeting time will occur on May 21.							
591	I IND + Ind Stds Older Adlts		ARR	ARR	1.00-3.00		
596	I IND + Ind Stds Social Work		ARR	ARR	1.00-3.00		
598	I IND + Ind Stds Soc Work		ARR	ARR	1.00-3.00	ADVISORY	
599	I IND + Ind Stds Soc Work		ARR	ARR	1.00-3.00	ADVISORY	
600	I IND + Hlth, BehvHlth & Dis		ARR	ARR	3.00	ADVISORY	
64729	P R LEC 001	W	6-8PM	REMOTE	Lacombe-Duncan she-her		
Your first synchronous class meeting time will occur on May 26.							
601	I IND + Assesmt Hlth MntHlth		ARR	ARR	3.00	ADVISORY	
64606	P LEC 001	M	8-12PM	REMOTE	Brydon		
64607	P LEC 002	T	8-12PM	REMOTE	Brydon		
602	I IND + IP Interv w Adults		ARR	ARR	3.00	ADVISORY	
64608	P LEC 001	M	8-12PM	REMOTE	Eiler		
64609	P LEC 002	M	8-12PM	REMOTE	Bornheimer		
64610	P LEC 003	T	8-12PM	REMOTE	Eiler		
64611	P LEC 004	T	6-10PM	REMOTE	Alexander		
603	I IND + IP Interv w Chld&Yth		ARR	ARR	3.00	ADVISORY	
64612	P LEC 001	M	8-12PM	REMOTE	Sanders		
64613	P LEC 002	M	8-12PM	REMOTE	Martinez-Gilliard		
64614	P LEC 003	T	8-12PM	REMOTE	Martinez-Gilliard		
64615	P LEC 004	T	6-10PM	REMOTE	Towns		
604	I IND + Adv IP w Families		ARR	ARR	3.00	ADVISORY	
64616	P LEC 001	M	8-12PM	REMOTE	Crane		
64617	P LEC 002	T	8-12PM	REMOTE	Crane		
605	I IND + Adv IP w Groups		ARR	ARR	3.00	ADVISORY	
64618	P LEC 001	M	8-12PM	REMOTE	Masudi		
64619	P LEC 002	T	8-12PM	REMOTE	Pitcher		
606	I IND + Mnt Hlth Disord Adul		ARR	ARR	3.00		
64621	P LEC 002	T	8-12PM	REMOTE	Zhang		
64622	P LEC 003	T	1-5PM	REMOTE	Zhang		
607	I IND + Adv Interv Subs Abus		ARR	ARR	3.00		
64509	P LEC 001	M	6-10PM	REMOTE	Irish		
612	I IND + Mnt Hlth Disord Ch&Y		ARR	ARR	3.00		
64625	P LEC 001	M	8-12PM	REMOTE	Sherman		
64627	P LEC 003	M	6-10PM	REMOTE	Sherman		
617	I IND + Death, Loss & Grief		ARR	ARR	3.00	ENFORCED	
64747	P R LEC 002	T	1-5PM	REMOTE	Mattison		
64631	P R LEC 003	T	6-10PM	REMOTE	Mattison		
622	I IND + Micro Pract Chld&Fam		ARR	ARR	3.00	ADVISORY	
64633	P LEC 001	T	8-12PM	REMOTE	Sanders		
64634	P LEC 002	T	8-12PM	REMOTE	Alexander		
623	I IND + Macro Pract Chld&Fam		ARR	ARR	3.00	ADVISORY	
64635	P LEC 001	T	8-12PM	REMOTE	Edwards-Brown		
624	I IND + Chld Maltreat Asmt&T		ARR	ARR	1.00		
64636	P LEC 001	M	9-12PM	REMOTE	Gilbert		
Class meeting dates 2021: May 10, 24, June 14, 28, July 12.							
625	I IND + Play Therap w Childr		ARR	ARR	3.00		
64637	P LEC 001	M	8-12PM	REMOTE	Ribaudo - She-her		
626	I IND + School SW Assessment		ARR	ARR	3.00		
64641	P LEC 002	T	1-5PM	REMOTE	Sherman		
628	I IND + School SW Interventn		ARR	ARR	3.00		
64643	P LEC 001	M	6-10PM	REMOTE	Fitzgerald		
652	I IND + Org Soc & Polit Act		ARR	ARR	3.00		
64646	P LEC 001	M	8-12PM	REMOTE	Kattari		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
656	Yth Empower&Organiz						
64649	P LEC 001 T		8-12PM	REMOTE		3.00 Richards-Schuster	
663	Fundr & Grant Writng					3.00	
64652	P LEC 001 T		8-12PM	REMOTE		Doyle	
64653	P LEC 002 T		6-10PM	REMOTE		Cushman	
64974	PD LEC 003 T		8-12PM	REMOTE		Brown	
664	Hum Res Devel & Mgmt					3.00	
64654	P LEC 001 T		8-12PM	REMOTE		De Four	
665	Soc Imp Leadrs&Gover					3.00	ADVISORY
64655	P LEC 001 M		8-12PM	REMOTE		Doyle	
672	Data Visualiz Applic					3.00	
64656	P LEC 001 M		8-12PM	REMOTE		Perron	
683	Eval In Social Work					3.00	ADVISORY, ENFORCED
61302	P R LEC 001 M		1-5PM	REMOTE		Savas	
62151	P R LEC 002 M		1-5PM	REMOTE		Hawkins	
63772	P R LEC 003 M		1-5PM	REMOTE		Glenn	
63851	P R LEC 004 M		1-5PM	REMOTE		Doyle	
64659	P R LEC 005 M		1-5PM	REMOTE		Xiang	
64660	P R LEC 006 M		1-5PM	REMOTE		Cushman	
64661	P R LEC 007 M		1-5PM	REMOTE		Kattari they-them	
64662	P R LEC 008 M		1-5PM	REMOTE		Hoffman	
64663	P R LEC 009 M		1-5PM	REMOTE		Kynn	
64664	P R LEC 010 M		1-5PM	REMOTE		Camp	
64665	P R LEC 011 M		1-5PM	REMOTE		McEvilly	
64666	P R LEC 012 T		1-5PM	REMOTE		Savas	
64667	P R LEC 013 T		1-5PM	REMOTE		Glenn	
64668	P R LEC 014 T		1-5PM	REMOTE		Doyle	
64669	P R LEC 015 M		6-10PM	REMOTE		Sampson	
64670	P R LEC 016 M		6-10PM	REMOTE		Brewster	
64671	P R LEC 017 T		6-10PM	REMOTE		Sampson	
64674	P R LEC 020 SA		9-1PM	REMOTE		Garcia-Tosi	
689	SW Capstone Macro					1.00	
64809	P LEC 001 T		1-4PM	REMOTE		Hodge he-him	
64810	P LEC 002 T		1-4PM	REMOTE		Gant	
64811	P LEC 003 T		6-9PM	REMOTE		Moe he-him	
691	Adv Field Educatn					1.00-12.00	ADVISORY
	I IND +		ARR	ARR			
699	SW Capstone Micro					1.00	
64812	PD LEC 001 T		1-4PM	REMOTE		Crane	
Priority is given to HRSA and Detroit Clinical Scholars in the Advanced Standing and MicroMaster tracks. Others will need to submit a Course Enrollment Petition. Scholars will receive an electronic permission to enroll in this class section prior to registration.							
64813	P LEC 002 T		1-4PM	REMOTE		Crane	
Priority is given to Child Welfare Scholars in the Advanced Standing and MicroMaster tracks. Scholars will NOT receive an electronic permission to enroll prior to registration as previously indicated. Both scholars and others may petition if necessary.							
If you are a CBI or NCS Scholar you must select a macro capstone, SW 689.							
64814	P LEC 003 T		1-4PM	REMOTE		Radzilowski	
If you are a CBI or NCS Scholar you must select a macro capstone, SW 689.							
64815	P LEC 004 T		1-4PM	REMOTE		Radzilowski	
If you are a CBI or NCS Scholar you must select a macro capstone, SW 689.							
64816	P LEC 005 T		6-9PM	REMOTE		Crane	
If you are a CBI or NCS Scholar you must select a macro capstone, SW 689.							
64817	P LEC 006 T		6-9PM	REMOTE		Haas She-Her-Hers	
If you are a CBI or NCS Scholar you must select a macro capstone, SW 689.							
700	Psychopharmacology					1.00	
64675	P LEC 001 SA		9-5PM	REMOTE		Carey	
702	Spirit Asses & Interv					1.00	
64701	P LEC 001 TH		9-5PM	REMOTE		Mattison	
703	ODU/SUD Intervention					1.00	
64676	P LEC 001 THSA		9-5PM	REMOTE		Cordova Jr	
711	Work w Latinx Famil					1.00	
64698	P LEC 001 FSA		9-5PM	REMOTE		Cordova Jr	
Priority is given to HRSA and Detroit Clinical Scholars in the Advanced Standing track. Scholars will NOT receive an electronic permission to enroll prior to registration as previously indicated. Both scholars and others may petition if necessary.							
712	Wrk w Transi Age Yth					1.00	
64677	P LEC 001 FSA		9-5PM	REMOTE		Cordova Jr	
Priority is given to HRSA and Detroit Clinical Scholars in the Advanced Standing track. Scholars will NOT receive an electronic permission to enroll prior to registration as previously indicated. Both scholars and others may petition if necessary.							
713	Strngt Yth Engag&Ret					1.00	
64699	P LEC 001 W		9-5PM	REMOTE		Eiler	
Priority is given to HRSA and Detroit Clinical Scholars in the Advanced Standing track. Scholars will NOT receive an electronic permission to enroll prior to registration as previously indicated. Both scholars and others may petition if necessary.							
716	Motivatiol Intervw					1.00	
64678	P LEC 001 WSA		9-5PM	REMOTE		Eiler	
718	MasterTrack Skil Lab					3.00	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
64748	P R LAB 001	T	6-8PM	REMOTE	Hodge he-him		
Your first synchronous class meeting time will occur on May 25.							
719	Adv Top Interp Pract				1.00		
64818	P SEM 001	SA	9-5PM	REMOTE	Kattari they-them		
719	Adv Top Interp Pract				1.00		
	P SEM 001	SA	9-5PM	REMOTE			
Intro to Sexuality & Soc Work							
724	Infant Mental Health				1.00		
64745	P LEC 001	W	9-5PM	REMOTE	Ribaldo - She-her		
740	SW Pract & Fake News				1.00		
64993	P R LEC 001	WSA	9-5PM	ARR	Nichols		
752	Diversit Dialog & SJ				1.00		
64680	P LEC 001	FSASU	9-2PM	REMOTE	Checkoway		
753	Participat Facilitat				1.00		
64681	P LEC 001	TH	9-5PM	REMOTE	Gant		
774	Philanthr Eval &Meas				1.00		
64682	P LEC 001	TH	9-5PM	REMOTE	Savas		
777	Animal Asst Therapy				1.00		
64746	P LEC 001	FSA	9-5PM	REMOTE	Sanders		
784	Inhumane Immig Polic				1.00		
64683	P LEC 001	FSA	9-5PM	REMOTE	Sanders		
789	Adv Top Global SW Pr				1.00		
64819	P SEM 001	W	9-5PM	REMOTE			
789	Adv Top Global SW Pr				1.00		
	P SEM 001	W	9-5PM	REMOTE	Wexler		
Comm Mobiliz Suicid Prevent							
801	Research Internship				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
802	Research Internship				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
803	Research Internship				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
900	Prep Candidacy Eval				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
971	Directed Reading				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
972	Directed Reading				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
973	Directed Reading				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
974	Directed Reading				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
975	Directed Research				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
976	Directed Research				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
977	Directed Research				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
978	Directed Research				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand				8.00	ENFORCED	
	IR IND +		ARR	ARR			

Stamps School of Art & Design

School Of Art And Design

Art and Design (ARTDES)

351	Internship D IND +		ARR	ARR		1.00-3.00	ADVISORY	70.00
498	Int Project I I IND +		ARR	ARR		3.00		250.00
500	Independent Studio I IND +		ARR	ARR		1.00-6.00		