

Architecture & Urban Planning

College of Architecture & Urban Planning

Architecture (ARCH)

739	Ind Research						6.00	ADVISORY
	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 Planning (UP)

680	Directed Study						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
694	Community Devel Fld						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
734	Plan Thes-Prof Proj						3.00-6.00	ADVISORY
	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				

Art and Design

School Of Art And Design

Art and Design (ARTDES)

320	Exchange Program							6.00-18.00
61756	P LAB 009		ARR	ARR				Schmidt
Berlin								
61673	P LAB 010		ARR	ARR				
400	Int Project I							6.00
	I IND +		ARR	ARR				
500	Independent Studio							1.00-6.00
	I IND +		ARR	ARR				

Business Administration

School of Business Administration

Accounting (ACC)

593	Management Acctg	2.25	ADVISORY
61750	P REC 001	Lanen	
* This class is for Asia Global MBA students only. ACC 593 meets June 25 - July 9.			
750	Res Projects	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)

659	Interdisciplry Proj	4.50	
61652	PI REC 451	Clyde	
Must have permission of instructor to enroll in BA 659.			

Business Economics And Public Policy (BE)

750	Res Projects	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 Information Technology (BIT)

750	Res Projects	1.00-3.00	ADVISORY
	I IND +		
900	Spec Research Doct	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 +		

Executive Master of Business Administration (EMBA)

611	Mng Val Chn/Sup Chn	3.00	ADVISORY, ENFORCED
61945	P R REC 001	Duenyas	
615	Mngmt of Costs	1.50	ADVISORY
61946	P REC 001	Lanen	
623	Compet in Resources	1.50	ADVISORY
61947	P REC 001	Karnani	
632	Lead Orgztl Change	1.50	ADVISORY
61948	P REC 001	Sutcliffe	
637	Macroecon Envir Bus	1.50	ADVISORY
61949	P REC 001	Levenstein	
640	Project Course	6.00	ADVISORY
61898	P REC 001	Lawlor, Middleton	

Finance (FIN)

750	Res Projects	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
	R IND +		

Marketing (MKT)

591	Marketing Mngmt	2.25	ADVISORY
60039	PI REC 001	Gershoff	
* This class is for Asia Global MBA students only. MKT 591 meets July 25 - August 6.			
750	Res Projects	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 +		

Management and Organizations (MO)

750	Res Projects					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
900	Special Research					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	
	IR IND +		ARR	ARR				

Operations and Management Science (OMS)

750	Research Projects					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
900	Spec Phd Research					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	
	IR IND +		ARR	ARR				

Strategy (STRATEGY)

591	Corporate Strategy					2.25	ADVISORY	
61276	PI REC 001		ARR	ARR	Karnani			
* This class is for Asia Global MBA students only. STRATEGY 591 meets August 8 - 15.								
750	Research Projects					1.00-3.00		
	IND +		ARR	ARR				
900	Doctoral Research					1.00-6.00		
	IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00		
	IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	R IND +		ARR	ARR				

Dentistry

School Of Dentistry

Dentistry (DENT)

490	Independ Research IND +	ARR	ARR	1.00-3.00	
740	Clinical Rotation - Oral Surgery 61892 P R LAB 001	ARR	ARR	3.00	ENFORCED
747	Pediatric Dentistry 61442 P LEC 001	ARR	ARR	1.00	Boynton
840	Oral Surgery 61886 P LAB 101	ARR	ARR	1.00	Karam

Dental Hygiene (DHYGRACK)

682	Sem Denti Hyg 60051 P SEM 001	ARR	ARR	2.00	
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Endodontics (ENDODONT)

652	Clin Endodontics 60052 P LAB 001	ARR	ARR	1.00-2.00	McDonald
653	Sem-Endodontics 60053 P SEM 001	ARR	ARR	1.00-2.00	McDonald
655	Endo Research 61788 P LEC 002	ARR	ARR	1.00	McDonald
657	Endodontic Surgery 60054 P SEM 001	ARR	ARR	2.00	
659	Current Lit Review 60055 P SEM 001	ARR	ARR	1.00	McDonald
660	Case Pres & Treat 60056 P SEM 001	ARR	ARR	1.00	McDonald

Oral Biology (ORALBIOL)

678	Stat Meth Oral Biol 60057 P SEM 001	ARR	ARR	1.00-3.00	ADVISORY
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Oral Diagnosis (ORALDIAG)

660	Thesis Investigatn I IND +	ARR	ARR	1.00-2.00	
661	Clinical Oral Diag 60061 P LAB 001	ARR	ARR	1.00-6.00	
665	Rad-Hyg-Radiography 60062 P SEM 001	ARR	ARR	1.00	

Oral Health Sciences (ORALHEAL)

812	Sci Lab Rotations IND +	ARR	ARR	3.00	
813	Culture of Science 60064 P LEC 001	ARR	ARR	2.00	
851	Special Topics Sem I IND +	ARR	ARR	1.00-3.00	ADVISORY
990	Dissertatn-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Dissertation-Cand R IND +	ARR	ARR	8.00	ENFORCED

Oral Pathology (ORALPATH)

692	Surgical Oral Path 60068 P LAB 001	ARR	ARR	1.00-8.00	ADVISORY
693	Clinical Oral Path 60069 P LAB 001	ARR	ARR	1.00-4.00	ADVISORY
696	Thesis Investigatn I IND +	ARR	ARR	1.00-3.00	
698	Adv Oral Path Sem 60071 P SEM 001	ARR	ARR	1.00-6.00	ADVISORY
699	Journal Club 60072 P SEM 001	ARR	ARR	1.00-4.00	ADVISORY

Oral Surgery (ORALSURG)

752	Clin Oral Surg Serv 60073 P LAB 001	ARR	ARR	3.00	
753	Thesis Investigatn I IND +	ARR	ARR	1.00-3.00	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Orthodontics (ORTHO)							
760	Clinical Orthodon						1.00-2.00
60075	P LAB 001		ARR	ARR			Arruda
761	Ortho Techniques						1.00-3.00
61782	P SEM 001		ARR	ARR			McNamara Jr
762	Sem in Orthodontics						2.00
60076	P SEM 001		ARR	ARR			
763	Ortho Pediat Dent						3.00
60077	P LAB 001		ARR	ARR			
766	Research-Thesis						1.00-2.00
	IND +		ARR	ARR			
778	Mg Chl Craniofac						1.00
61778	P LEC 001		ARR	ARR			Kelly
Pediatric Dentistry (PEDDENT)							
591	Clinical Ped Dent						1.00-5.00
60078	P LAB 001		ARR	ARR			
594	Investigatn-Thesis						1.00-3.00
	IND +		ARR	ARR			
Periodontics (PERIODON)							
780	Periodontic Clinic						1.00-6.00
60080	P LAB 001		ARR	ARR			Wang
782	Sem in Periodontics						1.00
61251	P LEC 101		ARR	ARR			
786	Periodontal Therapy						1.00-2.00
60081	P LAB 001		ARR	ARR			
790	Thesis Investigatn						1.00-3.00
	IND +		ARR	ARR			
Prosthodontics (PROSTHOD)							
635	Impression Making						1.00
60083	P SEM 001		ARR	ARR			
638	Partial Dent Theory						1.00
60084	P SEM 001		ARR	ARR			
639	Applic Partial Dent						1.00 ADVISORY
60085	P SEM 001		ARR	ARR			
643	Clin Prosthodontics						1.00-3.00
61071	P LAB 001		ARR	ARR			Billy
648	Adv Prostho Seminar						1.00
60086	P SEM 001		ARR	ARR			
738	Crown&Bridge Prosth						1.00-2.00
60087	P SEM 001		ARR	ARR			
882	Ceramo-Metal Proc						1.00
60088	P SEM 001		ARR	ARR			Beard
Restorative (RESTORA)							
742	Clin Restor Dent						1.00-8.00
60089	P LAB 001		ARR	ARR			Yaman
743	Thesis Investigatn						1.00-3.00
	IND +		ARR	ARR			
744	Sem Operative Dent						1.00-3.00
60091	P SEM 101		ARR	ARR			
748	Spec Topc Oper Dent						1.00-3.00
60092	P SEM 001		ARR	ARR			
860	Neuromuscular Phys						1.00
62308	P SEM 101		ARR	ARR			Gerstner
866	Masticatory System						1.00 ADVISORY
60093	P SEM 001		ARR	ARR			
868	Bioengin Occlusion						2.00 ADVISORY
60094	P SEM 001		ARR	ARR			
869	Occlusion Lab						1.00-3.00
60095	P LAB 001		ARR	ARR			
871	Concepts of Occlus						1.00
61780	P SEM 001		ARR	ARR			Gerstner
873	Clin Prac Occlusion						1.00-6.00
60096	P LAB 001		ARR	ARR			
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	ADVISORY
	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.			
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	1.00-6.00	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 .			
640	Indi Study Ed Sty	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	1.00-12.00	ADVISORY
	I IND +	ARR	ARR
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	1.00-4.00	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 .			
767	Res Prac Hi&Cont Ed	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	Qualfy Exam Phd&Edd	1.00-3.00	ADVISORY
61681	P REC 002	ARR	ARR Bastedo
Students enrolling in this section should have enrolled for 2 credit hours of 899-002 in Winter 07. Students should enroll for 1 credit hour in Sp/Su 07.			
62104	P REC 003	ARR	ARR Bastedo
Section 003: Requires enrollment of 3 credit hours			
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 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)

490	Directed Study IND +		ARR	ARR		1.00-16.00		
590	Directed Study IND +		ARR	ARR		1.00-16.00		
990	Diss-Precand IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR		8.00	ENFORCED	

Atm, Oceanic And Space Science

Atmospheric, Oceanic And Space Sciences (AOSS)

499	Directed Study							
	IND +		ARR	ARR			1.00-16.00	ADVISORY
701	Special Problems							
	IND +		ARR	ARR			1.00-16.00	ADVISORY
990	Diss-Precand							
	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							
	IND +		ARR	ARR		1.00-16.00	ADVISORY	
591	M S Thesis							
	IND +		ARR	ARR		1.00-16.00	ADVISORY	
990	Diss-Precand							
	IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand							
	DR IND +		ARR	ARR		8.00	ENFORCED	

Chemical Engineering Department

Chemical Engineering (CHE)

290	Res&Spec Problems						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
490	Adv Res&Spec Problem						1.00-16.00	ADVISORY
	I IND +		ARR	ARR				
695	Research Problems						1.00-16.00	ADVISORY
	I IND +		ARR	ARR				
698	Directed Study						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				

Civil & Environmental Engr

Civil And Environmental Engineering (CEE)

490	Independent Study						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
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				
980	Res in Envir Engr						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						8.00	ENFORCED
	IR IND +		ARR	ARR				

Electrical Engr & Computer Sci

Electrical Engineering And Computer Science (EECS)

499	Directed Study R IND +		ARR	ARR	1.00-4.00		ADVISORY, ENFORCED	
599	Directed Study I IND +		ARR	ARR	1.00-4.00		ADVISORY	
699	Research Work EECS I IND +		ARR	ARR	1.00-6.00		ADVISORY	
990	Diss-Precand I IND +		ARR	ARR	1.00-8.00		ADVISORY	
995	Diss-Cand R IND +		ARR	ARR	8.00		ENFORCED	

Engineering Undergraduate Educ

Engineering (ENGR)

280	Undergrad Research					1.00-4.00	ADVISORY	
61068	P DIS 001		ARR	ARR		Gregerman		
301	Engr Ugrad Stdy Abrd					1.00-16.00	ADVISORY	
61490	P LEC 100		ARR	ARR				
400	Co-Op Educ Engr					0.00	ADVISORY	1.50
60133	PD DIS 001		ARR	ARR		Herrin		
591	Engr Grad Study Abrd					1.00-16.00	ADVISORY	
61529	PD LEC 013		ARR	ARR				
Eindhoven	Univ of Tech,Netherl							
61516	P LEC 100		ARR	ARR				
600	Eng Practicum Proj					1.00-8.00	ADVISORY	
	D IND +		ARR	ARR				

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 IND +		ARR	ARR	2.00-4.00		ADVISORY	
801	First Yr Doc Dir Res IND +		ARR	ARR	1.00-3.00		ADVISORY	
990	Diss Pre-Candidate IND +		ARR	ARR	2.00-8.00		ADVISORY	
995	Dissertation Cand R IND +		ARR	ARR	8.00		ENFORCED	

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

Interdisciplinary Prof Program
Automotive Engineering Program (AUTO)

503	Auto Eng Project								
D	IND	+			ARR	ARR	3.00-4.00	ADVISORY	

Program In Manufacturing

Manufacturing (MFG)

503	Mfg Project D IND +		ARR	ARR		3.00	ADVISORY	
571	Ship Des Proj IND +		ARR	ARR		1.00-16.00	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		
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	
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Mechanical Engineering (MECHENG)

490	Expmntl Res in M E I IND +		ARR	ARR		3.00	ADVISORY	
491	Independent Study I IND +		ARR	ARR		1.00-3.00	ADVISORY	
590	Res Sel M E Topics I IND +		ARR	ARR		3.00-6.00	ADVISORY	
595	Master Thesis Prop IND +		ARR	ARR		3.00	ADVISORY	
695	Master Thesis Res IND +		ARR	ARR		3.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR		8.00	ENFORCED	

Naval Arch & Marine Engr Dept

Naval Architecture And Marine Engineering (NAVARCH)

421	Ship Model Testing						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
490	Dir Std, Res & Sp Prob						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
511	Sp Topic Ship Struc						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
521	Dir Study Mar Hydro						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
571	Ship Des Proj						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
590	Seminar						1.00-16.00	ADVISORY
	W IND +		ARR	ARR				
592	Masters Thesis						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
	R IND +		ARR	ARR				

Nuclear Engr & Radiological Sci

Nuclear Engineering And Radiological Sciences (NERS)

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

Information

School Of Information

Information (SI)

Note--All Digital Took-Kit courses will be found on the SI Website: <http://www.si.umich.edu/dtk>. For further information contact Marsha Whitish, 406 West Hall (mwhitish@umich.edu).

690	Intern/Field Exper							1.00-6.50	ADVISORY
	IND +		ARR		ARR				
791	Independent Study							1.00-3.00	ADVISORY
	IND +		ARR		ARR				
792	Independent Study							1.00-3.00	ADVISORY
	IND +		ARR		ARR				
902	Directed Research							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				

Kinesiology

Division Of Kinesiology

Athletic Training (AT)

403	Internship in AT				1.00-4.00	ADVISORY
61777	PI LAB 001	ARR	ARR		Reck	
488	Ind Study AT				1.00-2.00	ADVISORY
	IND +	ARR	ARR			

Kinesiology (KINESLGY)

449	Lab Exer Phys				1.00-3.00	ADVISORY
61732	P LAB 201	ARR	ARR		Borer	
519	Spt Mgmt in Depth				2.00	ADVISORY
	I IND +	ARR	ARR			
619	Thesis Research				1.00-6.00	ADVISORY
	I IND +	ARR	ARR			
684	Ind Res in Kin				1.00-6.00	ADVISORY
	I IND +	ARR	ARR			
995	Diss-Cand				8.00	ENFORCED
	IR IND +	ARR	ARR			

Movement Science (MOVESCI)

403	Internship				1.00-4.00	ADVISORY
61740	PI LAB 001	ARR	ARR		Reck	
449	Lab Exer Phys				1.00-3.00	ADVISORY
61727	P LAB 201	ARR	ARR		Borer	
488	Independent Study				1.00-3.00	ADVISORY
	I IND +	ARR	ARR			

Sport Management (SM)

280	Research Opport				1.00-4.00	ADVISORY
	I IND +	ARR	ARR			
390	Field Experience				1.00-4.00	ADVISORY
	I IND +	ARR	ARR			
403	Internship in SM				1.00-3.00	ADVISORY
61428	PI LAB 201	ARR	ARR		Reck	
470	Independent Study				1.00-3.00	ADVISORY
	I IND +	ARR	ARR			

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						1.00-16.00	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	ADVISORY
	IR IND +		ARR	ARR				
490	Honors Thesis						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				

Law

Law School

Law (LAW)

520	Contracts					5.00	ENFORCED
61931	PDR LEC 001	MTWTHF	1030-12PM	220 HUTCH	Ben-Shahar		
ABCD, 2, 33							
580	Torts					5.00	ENFORCED
61932	PDR LEC 001	MTWTH	835-10AM	220 HUTCH	Clark		
ABCD, 2, 33							
590	Legal Practice I					2.00	ENFORCED
61933	PDR LEC 001	TTH	115-230PM	138 HUTCH	Frost		
A, 1, 33							
61934	PDR LEC 002	TTH	115-230PM	S106 LLIB	Tonner		
B, 1, 33							
61935	PDR LEC 003	TTH	115-230PM	220 HUTCH	Seymour		
C, 1, 33							
61936	PDR LEC 004	TTH	245-4PM	220 HUTCH	Seymour		
D, 1, 33							
592	Legal Practice Skills					1.00	ENFORCED
61941	PDR LEC 001		ARR	ARR	Frost		
A, 1, 33							
61942	PDR LEC 002		ARR	ARR	Tonner		
B, 1, 33							
61943	PDR LEC 003		ARR	ARR	Seymour		
C, 1, 33							
61944	PDR LEC 004		ARR	ARR	Seymour		
D, 1, 33							
794	Senior Judge Seminar II					2.00	ADVISORY, ENFORCED
61922	PDR SMA 001		ARR	ARR	Tonner		
24, 25, 36							
799	Senior Judge Seminar					2.00	ENFORCED
61921	PDR SMA 001		ARR	ARR	Tonner		
1, 24, 36							
900	Research					1.00-12.00	ENFORCED
	DR IND +		ARR	ARR			
22, 29							
930	Environmental Law Clinic					3.00	ENFORCED
61654	PDRWCLN 001		ARR	ARR	Kagan, Ericson		
3, 7, 8, 9, 12, 26							
940	External Studies					9.00	ENFORCED
61875	PDR LAB 001		ARR	ARR			
1, 27							
941	Externship Paper					3.00	ENFORCED
	DR IND +		ARR	ARR			
2, 4, 27							
942	Law Practicum Research					1.00	ENFORCED
	DR IND +		ARR	ARR			
30, 31							

Literature, Science & the Arts
Center for Afro-American and African Studies
Afroamerican & African Studies (CAAS)

410	Supervised Research						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				

American Culture Program

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	ADVISORY	
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	

Anthropology Department

Anthropological Archaeology (ANTHRARC)

499	Ug Reading&Research				1.00-3.00	ADVISORY
	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
	IR IND +	ARR	ARR			

Anthropology, Biological (ANTHRBIO)

471	U G Reading & Res				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
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 +						1.00-5.00	ADVISORY
990	Diss-Precand I IND +						1.00-8.00	ADVISORY
995	Diss-Cand IR IND +						8.00	ENFORCED

Asian Languages And Cultures

Asian Studies (ASIAN)

499	Ind Stdy-Dir Rdg					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
699	Directed Readings					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
798	MA Essay S.S.E.A.					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
799	Mastr Essay Jap Std					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					8.00	ENFORCED	
	DR IND +		ARR	ARR				

Asian Languages (ASIANLAN)

499	Independent Lang					1.00-5.00	ADVISORY	
	IND +		ARR	ARR				

Buddhist Studies (BUDDHST)

701	Readings-MA Exam					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				

Chinese (CHIN)

701	Masters Essay					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				

Japanese (JAPANESE)

601	Masters Essay					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				

Astronomy Department

Astronomy (ASTRO)

389	Indi Studies Astro IND +		ARR	ARR		1.00-3.00	ADVISORY	
399	Intro-Research IND +		ARR	ARR		1.00-3.00	ADVISORY	
699	Special Problems IND +		ARR	ARR		1.00-8.00	ADVISORY	
901	Res-Theoret Astro IND +		ARR	ARR		1.00-8.00	ADVISORY	
902	Res-Observ Astro IND +		ARR	ARR		1.00-8.00	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				

Biology Department

Biology (BIOLOGY)

200	Undergrad Tutorial I IND +		ARR	ARR		2.00	ADVISORY		
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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 Biochm					1.00	ADVISORY	
	IND +		ARR	ARR				
499	Ugrad Thesis Chem					1.00	ADVISORY	
	IND +		ARR	ARR				
801	Analytical Seminar					2.00	ADVISORY	
61387	PI SEM 100 W		4-5PM	ARR		Kennedy		
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	
	IR IND +		ARR	ARR				

Classical Studies Department

Classical Archaeology (CLARCH)

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

Classical Linguistics (CLLING)

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

Greek (GREEK)

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

Latin (LATIN)

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

Communication Studies

Communication Studies (COMM)

321	Internship								
	I W IND +		ARR	ARR		1.00-3.00		ADVISORY	
799	Directed Study								
	I W IND +		ARR	ARR		1.00-3.00		ADVISORY	
900	Prelim Exam Prep								
	I W IND +		ARR	ARR		1.00-6.00		ADVISORY	
990	Diss-Precand								
	I W IND +		ARR	ARR		1.00-8.00		ADVISORY	
995	Diss-Cand								
	IRW IND +		ARR	ARR		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	ADVISORY
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							
	R IND +		ARR	ARR			8.00	ENFORCED

Program Study of Complex Systems

Complex Systems (CMPLXSYS)

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

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

Center For Chinese Studies

Chinese Studies (CCS)

700	China MA Thesis IND +		ARR	ARR			1.00-3.00	ADVISORY	
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English Language & Literature Dept

English Language And Literature (ENGLISH)

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

Ecology & Evolutionary Biology

Ecology and Evolutionary Biology (EEB)

300	Undergrad Research					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
302	Teach Exper Undergr					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
400	Advanced Research					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
595	Tropical Biology					8.00	ADVISORY	
60207	PI LAB 001		ARR	ARR				
601	Investigate Biology					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
700	Advanced Studies					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
730	Advanced Studies					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
755	Special Studies					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	
	R IND +		ARR	ARR				

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 IR IND +		ARR	ARR		8.00	ENFORCED	

Program in the Environment

Environment (ENVIRON)

300	Spec Prob&Res-Ugrad IND +		ARR	ARR		1.00-4.00	ADVISORY	
398	Env Internship Prog IND +		ARR	ARR		1.00-3.00	ADVISORY	
499	Senior Honors Thesis IND +		ARR	ARR		1.00-6.00	ADVISORY	

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					

Geological Sciences

Geological Sciences (GEOSCI)

498	Research&Spec Work					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
499	Research&Spec Work					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
709	Thesis Res Am-Ms					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
929	Investigations					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	
	IR IND +		ARR	ARR				

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

Germanic Languages & Lit Dept

Dutch (DUTCH)

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

German (GERMAN)

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

History Department

History (HISTORY)

395	Reading Course						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
399	Honors Colloq Sr						1.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
700	Independent Res Sem						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
801	Reading Course						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
802	Reading Course						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
803	Read for Gen Exam						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
804	Read for Gen Exam						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
900	Prep for Prelims						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				

History Of Art Department

History of Art (HISTART)

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

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

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

LS&A First Year Seminars

University Courses (UC)

280	Undergrad Research						1.00-4.00	ADVISORY	
60355	PI REC 001			ARR		ARR	Gregerman		

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

Latin Amer & Carribean Studies

Latin American And Caribbean Studies (LACS)

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

Department of Linguistics

Linguistics (LING)

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

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

Lloyd Hall Scholars Program

Lloyd Hall Scholars Program (LHSP)

299	Independent Study								
61698	PI	REC	001					1.00-4.00	ADVISORY
				ARR		ARR			

Macromolecular Sci & Engr Ctr

Macromolecular Science (MACROMOL)

790	Fac Actv Res Surv					1.00	ADVISORY	
60627	P SEM 001		ARR	ARR		Martin		
800	Macromolecular Sem					2.00	ADVISORY	
60628	P SEM 001		ARR	ARR		Martin		
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	
	IR IND +		ARR	ARR				

Mathematics Department

Mathematics (MATH)

399	Independent Reading I IND +		ARR	ARR		1.00-6.00	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	
990	Diss-Precand SI W IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand SIR IND +		ARR	ARR		8.00	ENFORCED	

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		ADVISORY	
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	

Near Eastern Studies Department

Arabic, Armenian, Persian, Turkish & Islamic Studies (AAPTIS)

395	Dir Ug Readings						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
498	Sr Honors Thesis						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
798	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				

Ancient Civilizations And Biblical Studies (ACABS)

395	ACABS Ug Dir Read						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
498	Sr Honors Thesis						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
798	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				

Hebrew And Jewish Cultural Studies (HJCS)

395	Dir Ug Readings						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
498	Sr Honor Thesis						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
798	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				

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

Philosophy Department

Philosophy (PHIL)

995	Diss-Cand								
	IR	IND	+		ARR	ARR		8.00	ENFORCED

Physics Department

Physics (PHYSICS)

415	Ug Special Problems						1.00-6.00	ADVISORY
	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
	IR IND +		ARR	ARR				

Political Science Department

Political Science (POLSCI)

492	Directed Studies							
	IND +		ARR	ARR		1.00-6.00	ADVISORY	
692	Directed Reading							
	IND +		ARR	ARR		1.00-6.00	ADVISORY	
892	Directed Research							
	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	

Psychology Department

Psychology (PSYCH)

200	Ind Psych Issues				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
307	Directed Experience				3.00-4.00	ADVISORY
60317	PI LAB 001	ARR	ARR		Demare, Blanchard	
Work with Chld-Um Chld Ctr						
For registration information call 734-647-7144 or email judymc@umich.edu. Classroom placements are arranged in four-hour blocks from 8:00-12:00noon or 12:30-4:30pm, Monday through Friday.						
322	Fld Prac Res Nat Sci				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
323	Fld Prac Res Soc Sci				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
326	Dir Res Psych/NS				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
327	Dir Res Psych/SS				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
328	Res Lab Psy Nat Sci				1.00	ADVISORY
	IND +	ARR	ARR			
329	Res Lab Psy Soc Sci				1.00	ADVISORY
	IND +	ARR	ARR			
404	Field Practicum				1.00-12.00	ADVISORY
	IND +	ARR	ARR			
405	Pract Univ Setting				1.00-5.00	ADVISORY
	IND +	ARR	ARR			
420	Adv Reading NS				1.00-6.00	ADVISORY
	IND +	ARR	ARR			
421	Adv Reading Soc Sci				1.00-6.00	ADVISORY
	IND +	ARR	ARR			
422	Adv Research NS				1.00-6.00	ADVISORY
	IND +	ARR	ARR			
423	Adv Res Soc Sci				1.00-6.00	ADVISORY
	IND +	ARR	ARR			
424	Sr Hon Res I Nat Sci				3.00	ADVISORY
61720	PI SEM 256	ARR	ARR		Robinson	
61572	PI SEM 574	ARR	ARR		Tardif	
425	Sr Hon Res I Soc Sc				3.00	ADVISORY
61351	PI SEM 001	ARR	ARR			
61593	PI SEM 372	ARR	ARR		Seifert	
61704	PI SEM 457	ARR	ARR		Gutierrez	
61612	PI SEM 514	ARR	ARR		Shah	
426	Sr Hon Res II Nat Sc				2.00-4.00	ADVISORY
61951	PI LAB 578	ARR	ARR		Lewis	
619	Supervised Research				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
687	Meth Survey Sampling				3.00	ADVISORY
62153	PD LEC 001 TTH	4-630PM	ARR		Raghunathan, Olson	
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				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
711	Question Design				3.00	ADVISORY
62155	PD SEM 001 MTWTHF	1-3PM	ARR		Campanelli	
Please contact the Summer Institute at 764-6595 with questions or to request override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques.						
719	Supervised Research				1.00-5.00	ADVISORY
	IND +	ARR	ARR			
819	Supervised Research				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
879	Internship Clin Psy				1.00-4.00	ADVISORY
	SI IND +	ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY
	IND +	ARR	ARR			
995	Diss-Cand				8.00	ENFORCED
	IR IND +	ARR	ARR			

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		

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				

Portuguese (PORTUG)

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

Romance Linguistics (ROMLING)

450	Independent Study					1.00-3.00	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				

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				

Center for Russian and East European Studies

Russian And East European Studies (REES)

301	Dir Reading						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
801	Directed Reading						1.00-3.00	ADVISORY
	IND +		ARR	ARR				

SRC-PSM Graduate Program

Survey Methodology (SURVMETH)

612	Meth Survey Sampling					3.00	ADVISORY	
62144	PD LEC 001	TTH	4-630PM	ARR			Raghunathan, Olson	

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.

614	Dsn&Anl Com Samp Srv					3.00	ADVISORY	
62145	PD SEM 001	MWF	1-3PM	ARR			Heeringa, West, Berglund	

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.

623	Data Collection Meth					3.00	ADVISORY	
62142	PD LEC 001	MTWTHF	3-5PM	ARR			Conrad	

Please contact Summer Institute at 764-6595 for questions or override. Offered as part of ISR Summer Institute in Survey Research Techniques.

630	Question Design					3.00	ADVISORY	
62143	PD SEM 001	MTWTHF	1-3PM	ARR			Campanelli	

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

995	Diss-Cand					8.00	ENFORCED	
	R IND +			ARR				

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

Screen Arts and Cultures

Screen Arts and Cultures (SAC)

700	Directed Research						3.00	ADVISORY	
	I IND +		ARR	ARR					

Slavic Languages & Lit Dept

Russian (RUSSIAN)

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

Sociology Department

Sociology (SOC)

395	Directed Reading						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
612	Meth Survey Sampling						3.00	ADVISORY
62154	PD LEC 001 TTH		4-630PM	ARR		Raghunathan, Olson		
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.								
695	Directed Research						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
696	Directed Reading						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
711	Question Design						3.00	ADVISORY
62156	PD SEM 001 MTWTHF		1-3PM	ARR		Campanelli		
Please contact the Summer Institute at 764-6595 with questions or to request override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques.								
990	Diss-Precand						1.00-4.00	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			

Statistics Department

Statistics (STATS)

750	Directed Reading					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				

Women's Studies Program

Womens Studies (WOMENSTD)

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

Medicine
Anesthesiology Department
Anesthesia (ANESTH)

499	Ug Research I IND +		ARR	ARR		1.00-16.00	ADVISORY		
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CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION		INSTRUCTOR		

Bioinformatics

Bioinformatics (BIOINF)

599	Directed Research IND +		ARR	ARR			1.00-8.00	
995	Diss-Cand Res DR IND +		ARR	ARR			8.00	ENFORCED

Biological Chemistry Department

Biological Chemistry (BIOLCHEM)

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	

Cell and Developmental Biology

Anatomy and Cell Biology (ANAT)

800	Special Topics					1.00	ADVISORY	
60363	PI LEC 001		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					8.00	ADVISORY, ENFORCED	
	IR IND +		ARR	ARR				

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							
	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	

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				

Human Genetics Department

Human Genetics (HUMGEN)

500	Ug Res-Human Gen I IND +		ARR	ARR		1.00-6.00	ADVISORY	
800	Research-Non Phd 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)

499	Ug Int Med Res						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				
603	Hlt Series Research						2.00	ADVISORY
61701	P SEM 001 T		4-6PM	ARR		Schteingart		
605	Mentored Clin Res						1.50-4.00	ADVISORY
61899	P LAB 002		ARR	ARR		Kang		
607	Clin Res Symposia						1.00-2.00	ADVISORY
61445	P SEM 001		ARR	ARR		Schteingart		
611	Intro Clin Res Meth						2.00	ADVISORY
61900	P SEM 001 T		4-6PM	2062 PALM				

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

Medical School Administration

Immunology (IMMUNO)

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

Medical School Administration (MEDADM)

807	Adv Head&Neck					2.00		
60364	S R LEC 001	W	2-5PM	ARR				
60365	P R LAB 002		ARR	ARR				

Microbiology And Immunology

Microbiology (MICRBIOL)

399	Ug Research							
	IND +		ARR	ARR		1.00-8.00	ADVISORY	
599	Grad Independ Res							
	IND +		ARR	ARR		1.00-8.00	ADVISORY	
990	Diss-Precand							
	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					

Center For Neuroscience

Neuroscience (NEUROSCI)

800	Neurosci Res Method					1.00-9.00	ADVISORY	
	I IND +		ARR	ARR				
801	Neurosci Res Method					1.00-9.00	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				

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

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				

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				

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

Otorhinolaryngology Department

Otorhinolaryngology (OTO)

499	U G Oto Research						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				

Pathology Department

Pathology (PATH)

499	Clinical Research I IND +		ARR	ARR			2.00-6.00	
599	Non-Diss Research IND +		ARR	ARR			1.00-8.00	
699	Ind Ug Research I IND +		ARR	ARR			1.00-9.00	ADVISORY
850	Res Colloq Exp Path PI DIS 001		ARR	ARR			1.00	ADVISORY
60411 920	Research in Path I IND +		ARR	ARR			1.00-6.00	ADVISORY
990	Pre-Cand Diss Res I IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Cand Diss Research IR IND +		ARR	ARR			8.00	ENFORCED

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	

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

Pharmacology Department

Pharmacology (PHRMACOL)

600	Independent Study						1.00-8.00	ADVISORY
	D 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		

Physical Medicine & Rehab Dept

Physical Medicine & Rehabilitation (PMR)

539	Eng&Tec Cln Interns								
	I IND +			ARR		ARR		8.00	ADVISORY

Physiology Department

Physiology (PHYSIOL)

306	Problems							
	IND +		ARR	ARR			1.00-4.00	ADVISORY
405	Research Problems							
	IND +		ARR	ARR			1.00-4.00	ADVISORY
602	Meth Res Physiology							
	IND +		ARR	ARR			2.00-6.00	ADVISORY
603	Meth Res Physiology							
	IND +		ARR	ARR			2.00-6.00	ADVISORY
699	Direct Reading-Phys							
	IND +		ARR	ARR			1.00-4.00	
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		

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				

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				

Music, Theatre & Dance

School of Music, Theatre and Dance

Composition (COMP)

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

Conducting (CONDUCT)

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

Jazz & Improvisational Studies (JAZZ)

454	Special Topics			2.00	
61489	PI LEC 001	ARR	ARR	Sarath	

Music Education (MUSED)

881	Special Readings 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

Musicology (MUSICOL)

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

Music Performance (MUSPERF)

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

Theory (THEORY)

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		

Theatre And Drama

Theatre & Drama (THTREMUS)

995	Diss-Cand								
	R	IND	+		ARR	ARR		8.00	ENFORCED

Natural Resources&Environment

Sch Of Nat Resources & Environ

Natural Resources And Environment (NRE)

499	Senior Honors Thesis							
	IND +		ARR	ARR			1.00-6.00	ADVISORY
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	Masters Thes Pract							
	IND +		ARR	ARR			1.00-6.00	ADVISORY
701	Masters Project							
61827	PD LAB 133		ARR	ARR			1.00-4.00	ADVISORY
	Index on Sustainable Downtowns						Gladwin	
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

Nursing (NURS)

245	Pathophysiology					6.00	ADVISORY	
60457	P LEC 333	W	9-4PM	ARR	Bruggeman			
61676	P LEC 444		ARR	ARR				
252	Health Assessment I					3.00	ADVISORY	350.00
61464	A LEC 222	W	330-9PM	1230 SNB	Fenske			
61465	P LAB 223		ARR	ARR	Fenske			
61758	P LAB 224		ARR	ARR				
334	Health Behavior					6.00	ADVISORY	
61370	A DIS 222	T	4-6PM	ARR	Sarkar			
61371	P LAB 223	T	6-8PM	ARR	Sarkar			
62075	P LAB 224	T	6-8PM	ARR	Pardee			
61369	A DIS 333	W	3-8PM	ARR	Ford			
61372	P LAB 334		ARR	ARR	Ford			
61373	A DIS 444		ARR	ARR	Johnson			
61374	P LAB 445		ARR	ARR	Johnson			
422	Community Care Nurs					6.00	ADVISORY	200.00
61655	A LEC 001	W	9-12PM	ARR	Esch			
61656	P R LAB 002	TH	8-5PM	WASHCTY HD	Sarkar			
	P R LAB 002	W	1-5PM	WASHCTY HD				
61657	P R LAB 003	TH	8-5PM	OAKL CTY HLTH DEPT-WALLED LAKE				
	P R LAB 003	W	1-5PM	OAKL CTY HLTH DEPT-WALLED LAKE				
61658	P R LAB 004	TH	8-5PM	ARR	Nelson			
	P R LAB 004	W	1-5PM	ARR				
61770	P R LAB 005	TH	8-5PM	N. CAMPUS FAMILY HEALTH SERVICE				
	P R LAB 005	W	1-5PM	N. CAMPUS FAMILY HEALTH SERVICE				
61771	P R LAB 006	TH	8-5PM	OAKL CTY HLTH DEPT-PONTIAC				
	P R LAB 006	W	1-5PM	OAKL CTY HLTH DEPT-PONTIAC				
61905	P LAB 007	TH	8-5PM	LIVINGSTON COUNTY YELCH				
	P LAB 007	W	1-5PM	LIVINGSTON COUNTY HD				
433	Ment Hlth&Ill Lfspn					6.00	ADVISORY	
61659	A LEC 001	M	8-12PM	1240 SNB	Sullivan			
61660	P R LAB 002	T	4-9PM	HURONVALLEY	Foley			
	P R LAB 002		ARR	ARR				
61661	P R LAB 003	T	7-12PM	UM HOSP	Dawson			
	P R LAB 003		ARR	ARR				
61662	P R LAB 004	T	8-130PM	VETERANSHOSP	Nelson			
	P R LAB 004		ARR	ARR				
61680	P R LAB 005	T	3-8PM	HAWTHORN REG	Thomas			
	P R LAB 005		ARR	ARR				
61773	P R LAB 006	T	815-215PM	ARR	Kassof			
	P R LAB 006		ARR	ARR				
61906	P LAB 007		ARR	ARR	Dubuc			
435	Leadership&Managemnt					5.00	ADVISORY	
61663	A LEC 001	M	8-12PM	ARR	Christy			
61664	P LAB 002	T	8-4PM	ARR	Beebe			
61665	P LAB 003	T	8-4PM	ARR	Kruszewski			
61765	P LAB 004	T	8-4PM	ARR	Marsh			
61923	P LAB 005	T	8-4PM	ARR	Benschoter			
454	Leadership&Mngmt					5.00	ADVISORY	
61452	P LEC 222	T	9-4PM	1230 SNB	Abdoo			
61453	A LAB 223	W	9-4PM	ARR	Abdoo			
After May 13	students will have a 6-8 hrs clinical per week							
61908	P LEC 333		ARR	ARR	Sangalli-Davis			
61909	A LAB 334		ARR	ARR	Sangalli-Davis			
61454	P LEC 444		ARR	ARR				
61455	A LAB 445		ARR	ARR				
455	Trans Prof Practice					2.00	ADVISORY	
61666	A SEM 001	M	1-4PM	ARR	Christy			
61667	P LAB 002	WTHF	8-4PM	ARR	Beebe			
61668	P LAB 003	WTHF	8-4PM	ARR	Kruszewski			
61764	P LAB 004	WTHF	8-4PM	ARR	Marsh			
61907	P LAB 005	WTHF	8-4PM	ARR	Benschoter			
499	Independent Study					1.00-5.00	ADVISORY	
	I IND +		ARR	ARR				
520	CNS Role Practicum					3.00	ADVISORY	
61753	P SEM 001		ARR	ARR				
61754	S DIS 002		ARR	ARR				
61755	S LAB 003		ARR	ARR				
536	Util of Nurs Res					2.00	ADVISORY	
61463	P R LEC 001	F	1-3PM	1240 SNB	Tzeng			
Web based course								
62074	P R LEC 844	F	1-3PM	ARR	Tzeng			
Web based course								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
563	CHN&Pop Assessment				1.00-4.00	ADVISORY	
61913	P LEC 001		ARR	ARR			
61914	A LAB 002		ARR	ARR			
61915	A SEM 003		ARR	ARR			
62071	P LEC 844		ARR	ARR	Barkauskas		
62072	A LAB 845		ARR	ARR	Barkauskas		
62073	A SEM 846		ARR	ARR	Barkauskas		
567	Iss Adv Comm Hlth				1.00-3.00	ADVISORY	
61911	P LEC 884		ARR	ARR			
572	Cur&Emerg Iss Occu				2.00	ADVISORY	
61912	P R LEC 844		ARR	ARR	Strasser		
582	Adv Prac Skills Lab				2.00	ADVISORY	
61669	A LEC 001		ARR	2184 SNB			
61670	P LAB 002		ARR	ARR			
583	Eld Mnt ill:Mng Care				1.00	ADVISORY	
61609	P SEM 001		ARR	ARR			
584	Elder Ment ill:Clin				1.00	ADVISORY	
61608	P LAB 001		ARR	ARR	Beattie		
585	Adv Prac Clin Pract				3.00	ADVISORY	
60460	A SEM 001		ARR	ARR	Bargardi		
60461	P LAB 002		ARR	ARR	Bargardi		
MED-SURG							
61458	P LAB 003		ARR	ARR	Bargardi		
GERO							
61459	P LAB 004		ARR	ARR	Strodtman		
PSYCH							
603	Data Management				2.00	ADVISORY	
61466	P R LEC 001 F		4-6PM	1240 SNB	Tzeng		
Web based course. Division III students.							
62070	P R LEC 002 TH		10-12PM	1240 SNB	Miller		
Web based course. Division I & Division II students. Class will meet May 3, 24, June 14, July 12 and either August 2 or 9.							
645	Adv Prac Wom Hlth				4.00	ADVISORY	
61916	P SEM 001		ARR	ARR	Sampselle		
647	Inf Child&Adol Hlth				1.00-4.00	ADVISORY	
60462	P SEM 001 TH		8-3PM	1219 SNB	Lauderdale		
60463	A LAB 002		ARR	ARR	McBurrows		
653	Nurs Syst Internship				3.00	ADVISORY	
60464	P SEM 001		ARR	ARR	Kalisch		
WEB BASED COURSE							
655	Mgt Acc&Fin				4.00	ADVISORY	
60990	P LEC 001 F		8-12PM	1184 SNB	Rivenson		
WEB BASED COURSE							
687	Mng Commun Base Sys				4.00-6.00	ADVISORY	
60465	P LEC 801		ARR	ARR			
60466	A LAB 802		ARR	ARR			
61671	P LEC 844		ARR	ARR			
61672	A LAB 845		ARR	ARR			
695	Selected Topics				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
697	Independent Studies				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
699	Nrs Scholarly Proj				1.00-8.00	ADVISORY	
IF TOTAL ACCUMULATED CREDITS FOR NURSING 699 ARE MORE THAN 2, MUST HAVE PERMISSION OF ACADEMIC ADVISOR AND RESEARCH AREA FACULTY MEMBER.							
	IND +		ARR	ARR			
795	Spec Topics Nursing				1.00-3.00	ADVISORY	
	IND +		ARR	ARR			
797	Independent Study				1.00-3.00	ADVISORY	
	IND +		ARR	ARR			
883	Topics Bio-Behavior				3.00	ADVISORY	
	IND +		ARR	ARR			
884	Topic Hlt Promotion				3.00	ADVISORY	
	IND +		ARR	ARR			
885	Topics in Nurs Sys				3.00	ADVISORY	
	IND +		ARR	ARR			
886	Topics in Wom Health				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			

Pharmacy

College Of Pharmacy

Medicinal Chemistry (MEDCHEM)

570	Research IND +	ARR	ARR	1.00-6.00	ADVISORY
573	Investig Med Chem I IND +	ARR	ARR	1.00-6.00	ADVISORY
940	Adv Research Sem P SEM 001	ARR	ARR	1.00 Coward	ADVISORY
60475					
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	8.00	ENFORCED

Pharmacy (PHARMACY)

569	Investig Pharm I IND +	ARR	ARR	1.00-6.00	ADVISORY
570	Research 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 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

Pharmacognosy (PHARMCOG)

572	Investig Pharmacog 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)

568	Investigations I IND +	ARR	ARR	1.00-6.00	ADVISORY
570	Research 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

Social and Administrative Sciences (SOCADMIN)

570	Research IND +	ARR	ARR	1.00-6.00	ADVISORY
574	Invest Pharm Admin I IND +	ARR	ARR	1.00-6.00	ADVISORY
990	Diss-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	8.00	ENFORCED

Public Health

Biostatistics Department

Biostatistics (BIOSTAT)

513	Regression Analysis					3.00	ADVISORY	
62265	P LEC 888		ARR	ARR		Sanchez Loya		
578	Practical Training					1.00-4.00		
	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-Indust Health De

Environmental Health Sciences (EHS)

570	Water Quality Mgt					3.00	ADVISORY	
62263	P LEC 888		ARR	ARR		Xi		
581	Principles Rad Hlth					1.00	ADVISORY	
62264	P LEC 888		ARR	ARR		Miklos		
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)

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				
624	Readings in Epid						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
659	Applicatns of Epid						2.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
890	Doct Sem in Epid						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 Rules&Ethics				2.00	ADVISORY
61644	PI LEC 333			ARR	ARR	
605	Mgt Acc&Fin				4.00	ADVISORY
61047	P LEC 001 F			8-12PM	1184 SNB	Rivenson
607	Corp Fin H C Admin				3.00	ADVISORY
61638	PI LEC 777			ARR	ARR	
644	Mktg&Compet Strat HC				2.00-3.00	ADVISORY
61542	PI LEC 777			ARR	ARR	Calhoun
682	Case Stdy Hlt Serv				3.00	ADVISORY
61575	PI SEM 777			ARR	ARR	Smith, Lantz
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)

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				

Public Policy

School Of Public Policy

Public Policy (PUBPOL)

700	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	

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

**Rackham
Graduate School**

Chemical Biology (CHEMBIO)

599	Research Rotation					2.00		
61691	P R LAB 001		ARR	ARR		Glick		

Museum Studies (MSP)

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

Social Work

School Of Social Work

Aging in Families and Society (AG)

517	Spec Studies Aging IND +		ARR	ARR		1.00-4.00	ADVISORY
518	Spec Studies Aging IND +		ARR	ARR		1.00-4.00	ADVISORY
694	S W with Elderly 61199 P R LEC 001 M		8-12PM	1804 SSWB	Rhee	3.00	ADVISORY

Children And Youth In Families And Society (CHLDY)

525	Spec Stds Chld&Yth IND +		ARR	ARR		1.00-4.00	ADVISORY
526	Spec Stds Chld&Yth IND +		ARR	ARR		1.00-4.00	ADVISORY
696	Practice Child&Yth 61200 P R LEC 001 M 61201 P R LEC 002 M 61902 P R LEC 003 M		8-12PM 6-10PM 8-12PM	3752 SSWB 2816 SSWB 3816 SSWB	Ribaudo Schumer Sanders	3.00	ADVISORY

Community Organization (COMORG)

553	Spec Stds Comm Org IND +		ARR	ARR		1.00-4.00	ADVISORY
554	Spec Stds Comm Org IND +		ARR	ARR		1.00-4.00	ADVISORY
650	Community Developmt 61761 P R LEC 001 M		1-5PM	2816 SSWB	Spencer	3.00	ADVISORY
674	Com-Based Pol Advoc 61904 P R LEC 001 M		1-5PM	2228 SEB	Anderson	3.00	ADVISORY

Community and Social Systems (CSS)

555	Spec Stds Comm & SS IND +		ARR	ARR		1.00-4.00	ADVISORY
556	Spec Stds Comm & SS IND +		ARR	ARR		1.00-4.00	ADVISORY

Doctoral (DOC)

NOTE - THE COURSES LISTED BELOW ARE FOR DOCTORAL STUDENTS. OTHER GRAD STUDENTS MAY ENROLL IN DOCTORAL COURSES ONLY WITH WRITTEN PERMISSION OF THE INSTRUCTOR. ADDITIONAL INFORMATION ON CONTENT OF THESE COURSES IS AVAILABLE IN 1696 SSWB.

801	Researc-Util Intern IND +		ARR	ARR		1.00-8.00	ADVISORY
802	Researc-Util Intern IND +		ARR	ARR		1.00-8.00	ADVISORY
803	Researc-Util Intern IND +		ARR	ARR		1.00-8.00	ADVISORY
900	Prep Candidacy Eval IND +		ARR	ARR		1.00-8.00	ADVISORY
971	Directed Reading IND +		ARR	ARR		1.00-4.00	ADVISORY
972	Directed Reading IND +		ARR	ARR		1.00-4.00	ADVISORY
973	Directed Reading IND +		ARR	ARR		1.00-4.00	ADVISORY
974	Directed Reading IND +		ARR	ARR		1.00-4.00	ADVISORY
975	Directed Research IND +		ARR	ARR		1.00-4.00	ADVISORY
976	Directed Research IND +		ARR	ARR		1.00-4.00	ADVISORY
977	Directed Research IND +		ARR	ARR		1.00-4.00	ADVISORY
978	Directed Research IND +		ARR	ARR		1.00-4.00	ADVISORY
990	Diss-Precand IND +		ARR	ARR		1.00-8.00	ADVISORY
995	Diss-Cand IR IND +		ARR	ARR		8.00	ENFORCED

Evaluation (EVAL)

586	Spec Studies Eval IND +		ARR	ARR		1.00-4.00	ADVISORY
587	Spec Studies Eval IND +		ARR	ARR		1.00-4.00	ADVISORY
683	Eval In Social Work					3.00	ADVISORY

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
60560 61786	PDR LEC 001 P LEC 002	M M	1-5PM 1-5AM	3003 SEB 3816 SSWB	Grabarek Savas		
Human Behavior (HB)							
519	Spec Stds Hum Behav IND +		ARR	ARR		1.00-4.00	ADVISORY
520	Spec Stdy Hum Behav IND +		ARR	ARR		1.00-4.00	ADVISORY
611	Soc Chng Theories					3.00	ADVISORY
61198	P R LEC 001	M	8-12PM	2816 SSWB	Tucker		
612	Mentl Hlt&Disor Chl					3.00	ADVISORY
60545	P R LEC 001	T	8-12PM	2752 SSWB	Fischer		
614	Uses Psych Testing					3.00	
60546	P R LEC 001	M	6-10PM	3752 SSWB	Foley		
617	Death, Loss & Grief					3.00	
60547	P R LEC 001	T	8-12PM	2816 SSWB	Mattison		
Health (HLTH)							
532	Spec Stds Health IND +		ARR	ARR		1.00-4.00	ADVISORY
533	Spec Stds Health IND +		ARR	ARR		1.00-4.00	ADVISORY
699	SW Prac Health Promo					3.00	ADVISORY
61204	PDR LEC 001	M	8-12PM	3001 SEB	Schmall		
Interpersonal Practice (INTP)							
523	Spec Stds Inperprac IND +		ARR	ARR		1.00-4.00	ADVISORY
524	Spec Stds Inperprac IND +		ARR	ARR		1.00-4.00	ADVISORY
623	Pract with Families					3.00	ADVISORY
60550	P R LEC 001	M	1-5PM	3001 SEB	Weissman		
60551	P R LEC 002	T	8-12PM	3752 SSWB	Weissman		
624	Inperprac-Groups					3.00	ADVISORY
60552	P R LEC 001	M	1-5PM	2752 SSWB	Ortega		
625	Child & Youth					3.00	ADVISORY
60553	P R LEC 001	M	1-5PM	3752 SSWB	Ribaudo		
628	IP - Adult Indiv					3.00	ADVISORY
60554	P R LEC 001	M	1-5PM	2302 SEB	Yashinsky		
790	Adv Topics in IP					1.00	
61965	P R SEM 001	W	830-430PM	2752 SSWB	Foley		
Curr Treatmt Trauma Survivors							
61966	P R SEM 002	F	830-430PM	2752 SSWB	Spencer		
Workg w/Indiv w/Dementia & Fam							
62040	PD SEM 003	W	830-430PM	2752 SSWB	Foley		
Curr Treatmt Trauma Survivors							
Mental Health (MHLTH)							
581	Spec Stds Mntl Hlth IND +		ARR	ARR		1.00-4.00	ADVISORY
582	Spec Stds Mntl Hlth IND +		ARR	ARR		1.00-4.00	ADVISORY
698	Pract Mental Health					3.00	ADVISORY
61202	P R LEC 001	M	8-12PM	2752 SSWB	Himle		
61203	P R LEC 002	M	6-10PM	2752 SSWB	Himle		
Management Of Human Services (MHS)							
566	Spec Stds Mgt Hum S IND +		ARR	ARR		1.00-4.00	ADVISORY
567	Spec Stds Mgt Hum S IND +		ARR	ARR		1.00-4.00	ADVISORY
663	Grant, Contr & Fundr					3.00	ADVISORY
60557	P R LEC 001	T	1-5PM	2752 SSWB	Miller		
664	Mgt Hum Resources					3.00	ADVISORY
61903	P R LEC 001	M	1-5PM	1804 SSWB	Woodford		
Policy and Evaluation (P&E)							
576	Spec Stds Pol&Eval IND +		ARR	ARR		1.00-4.00	ADVISORY
577	Spec Stds Pol&Eval IND +		ARR	ARR		1.00-4.00	ADVISORY
Research (RES)							
583	Spec Stdy Research IND +		ARR	ARR		1.00-4.00	ADVISORY
584	Spec Stdy Research IND +		ARR	ARR		1.00-4.00	ADVISORY
Social Work (SOCWK)							

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
515	Fndtn Fld Instructn I W IND +		ARR	ARR		1.00-2.00		
691	Adv Field Instructn I IND +		ARR	ARR		1.00-12.00	ADVISORY	
799	Adv Topics Macro SW					1.00		
61967	P R SEM 001 W		830-430PM	3752 SSWB	Gant			
	GIS for Social Workers							
61968	P R SEM 002 W		830-430PM	3752 SSWB	Gant			
	HIV/AIDS: Evi Bas Prg Pol&Serv							
61969	P R SEM 003 F		830-430PM	3752 SSWB	Tropman			
	Managerial Superv in Hum Serv							
Special Program (SPEC)								
598	Spec Std Soc Work I IND +		ARR	ARR		1.00-4.00	ADVISORY	
599	Spec Std Soc Work I IND +		ARR	ARR		1.00-4.00	ADVISORY	
Social Welfare Policies And Services (SWPS)								
546	Spec Stds SWPS I IND +		ARR	ARR		1.00-4.00	ADVISORY	
547	Spec Stds SWPS I IND +		ARR	ARR		1.00-4.00	ADVISORY	
642	S W Educ Settings					3.00		
60569	P R LEC 001 T		6-10PM	3752 SSWB	Woolley			