

Architecture & Urban Planning

College of Architecture & Urban Planning

Architecture (ARCH)

302	Arch Design UGO	6.00	ADVISORY		
73198	P R LAB 201	MTTH	10-1PM	3100 A&AB	Gilpin
302	Arch Design UGO	6.00	ADVISORY		
	P R LAB 201	MTTH	2-5PM	3100 A&AB	
324	Structures II	3.00	ADVISORY		
73503	A LEC 201	MTH	1030-1230PM	2108 A&AB	von Buelow
73504	P REC 202	T	1030-1130AM	2108 A&AB	von Buelow, Sloane
	P REC 202	F	1030-1130AM	2108 A&AB	
400	Tutorl Stds in Arch	1.00-3.00	ADVISORY		
	I IND +	ARR		ARR	
402	Arch Design	6.00	ADVISORY, ENFORCED	100.00	
71754	P R LAB 201	MTTHF	1-6PM	3100 A&AB	Unverzagt, Harmon, Schmidt
416	Design Fundamentals	3.00	ADVISORY		
71948	A LEC 201	MW	9-1030AM	2108 A&AB	Robinson, Bard
71950	P R DIS 202	W	11-12PM	2210 A&AB	Robinson
72478	P R DIS 203	W	11-12PM	2213 A&AB	Bard
423	Int U P&Env	5.00		20.00	
73593	PI LEC 201	ARR		ARR	D'Anieri
Offered at the Biological Station Monday/Thursday 8:00am-5:00pm					
600	Tutor Studies Arch	1.00-3.00	ADVISORY		
	I IND +	ARR		ARR	
739	Masters Thesis	3.00-6.00	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	1.00-4.00	ADVISORY		
	IR IND +	ARR		ARR	
990	Diss-Precand	1.00-8.00	ADVISORY		
	IR IND +	ARR		ARR	
995	Diss-Cand	4.00	ENFORCED		
	IR IND +	ARR		ARR	

Urban Design (UD)

712	Urban Des Studio I	6.00			
72322	P R LAB 201	MTWTHF	130-530PM	3100 A&AB	McCullough
739	Seminar	3.00			
72323	P R SEM 201	MF	930-1230PM	2222 A&AB	McCullough

Urban Planning (UP)

423	Int U P&Env	5.00		20.00	
73618	PI LEC 201	ARR		ARR	D'Anieri
Offered at the Biological Station Monday/Thursday 8:00am-5:00pm					
680	Directed Study	1.00-4.00	ADVISORY		
	I IND +	ARR		ARR	
734	Prof Project	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	4.00	ENFORCED		
	IR IND +	ARR		ARR	

Art and Design

School Of Art And Design

Art and Design (ARTDES)

311	PhD Diss-Cand DR IND +		ARR	ARR	1.00-3.00			
312	PhD Diss-Cand R IND +		ARR	ARR	1.00-3.00			
350	Independent Study D IND +		ARR	ARR	1.00-3.00	ADVISORY		
351	Internship D IND +		ARR	ARR	1.00-3.00	ADVISORY		70.00
500	Independent Studio IND +		ARR	ARR	1.00-6.00			

Dental Hygiene

Dental Hygiene-Dentistry

Dental Hygiene (DENTHYG)

444	Comm Prac:Hd Start							1.00
70068	P SEM 202		ARR	ARR		Schmerl		
450	Practicum							2.00
70069	P SEM 201		ARR	ARR		Schmerl		
480	Independent Study							2.00-4.00
70070	P LEC 201		ARR	ARR		Kerschbaum		

Dentistry

School Of Dentistry

Biomaterials (BIOMATLS)

572	Sp Lab Proj-Biomatr I IND +	ARR	ARR	1.00-4.00	ADVISORY
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY

Dentistry (DENT)

501A	Intro to Profession 73169 P R LEC 201 TH	10-12PM	G378 DENT	1.00-2.00	ENFORCED
504	Intro to Pathways 73182 P R SEM 201	ARR	ARR	0.00-10.00	ENFORCED
505	Grand Rounds - D1 73181 P R LEC 201 TH	8-10AM	G378 DENT	0.00-10.00	ENFORCED
509	Intro to Oraifacial Complex 73170 P R LEC 201 W	1-3PM	G390 DENT	1.00-3.00	ENFORCED
509	Intro to Oraifacial Complex P R LEC 201 M P R LEC 201 W	1-3PM 1-3PM	G390 DENT G390 DENT	1.00-3.00	ENFORCED
517	Intro to Clinic Skills 73171 P R LEC 201 W	3-4PM	G378 DENT	0.50-2.50	ENFORCED
517	Intro to Clinic Skills P R LEC 201 W P R LEC 201 W	3-4PM 3-5PM	G378 DENT G378 DENT	0.50-2.50	ENFORCED
521A	Dent Anat Occlus I 73172 P R LEC 201 TH	2-5PM	G360 DENT	1.00-10.00	ENFORCED
545	Head & Neck Anatomy 73206 P R LEC 201 MWF	8-12PM	ARR	3.25	ENFORCED
545	Head & Neck Anatomy P R LEC 201 F	10-12PM	G005 DENT	3.25	ENFORCED

Dental Hygiene (DHYGRACK)

682	Sem Dentl Hyg 70066 P SEM 201	ARR	ARR	2.00	
688	Investigatn-Thesis 70067 P SEM 201	ARR	ARR	1.00-3.00	

Endodontics (ENDODONT)

652	Clin Endodontics 70071 P LAB 201	ARR	ARR	1.00-2.00	
653	Sem-Endodontics 70072 P SEM 201	ARR	ARR	1.00-2.00	
655	Endo Research IND +	ARR	ARR	1.00-3.00	

Oral Biology (ORALBIOL)

678	Stat Meth Oral Biol 70074 P SEM 201	ARR	ARR	1.00-3.00	ADVISORY
773	Directed Research 70075 P SEM 201	ARR	ARR	1.00-4.00	
855	Conscious Sedation 70076 P SEM 201	ARR	ARR	1.00	
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	4.00	ENFORCED

Oral Diagnosis (ORALDIAG)

660	Thesis Investigatn I IND +	ARR	ARR	1.00-2.00	
661	Clinical Oral Diag 70080 P LAB 201	ARR	ARR	1.00-6.00	

Oral Health Sciences (ORALHEAL)

811	Sci Sem Series 70081 P SEM 201	ARR	ARR	1.00-2.00	
812	Sci Lab Rotations I IND +	ARR	ARR	3.00	
813	Culture of Science 70083 P SEM 201	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			4.00	ENFORCED

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
	R IND +		ARR	ARR			
Oral Pathology (ORALPATH)							
693	Clinical Oral Path				1.00-4.00	ADVISORY	
70087	P LAB 201		ARR	ARR			
696	Thesis Investigatn				1.00-3.00		
	I IND +		ARR	ARR			
698	Adv Oral Path Sem				1.00-6.00	ADVISORY	
70089	P SEM 201		ARR	ARR			
699	Journal Club				1.00-4.00	ADVISORY	
70090	P SEM 201		ARR	ARR			
Oral Surgery (ORALSURG)							
750	Sem in Oral Surgery				1.00-8.00		
70091	P SEM 201		ARR	ARR			
752	Clin Oral Surg Serv				3.00		
70092	P LAB 201		ARR	ARR			
753	Thesis Investigatn				1.00-3.00		
	I IND +		ARR	ARR			
755	Prn&Prac Gen Anesth				2.00		
70094	P SEM 201		ARR	ARR			
756	Surg Mgt Clef Patnt				2.00		
70095	P SEM 201		ARR	ARR			
757	Dentofacial Deform				2.00		
70096	P SEM 201		ARR	ARR			
758	Mgt Oral&Max Trauma				2.00		
70097	P SEM 201		ARR	ARR			
759	Reconst Preprosthet				2.00		
70098	P SEM 201		ARR	ARR			
Orthodontics (ORTHO)							
760	Clinical Orthodon				1.00-2.00		
70099	P LAB 201		ARR	ARR			
762	Sem in Orthodontics				2.00		
70100	P SEM 201		ARR	ARR			
763	Ortho Pediat Dent				1.00-4.00		
70101	P LAB 201		ARR	ARR			
766	Research-Thesis				1.00-2.00		
	I IND +		ARR	ARR			
772	Intro Cephalometric				1.00		
72205	P SEM 201		ARR	ARR			
Pediatric Dentistry (PEDDENT)							
591	Clinical Ped Dent				1.00-5.00		
70103	P LAB 201		ARR	ARR			
594	Investigatn-Thesis				1.00-3.00		
	I IND +		ARR	ARR			
599	Pd Anes Rotatn				2.00	ADVISORY	
70105	P LAB 201		ARR	ARR			
Periodontics (PERIODON)							
780	Periodontic Clinic				1.00-6.00		
70106	P LAB 201		ARR	ARR			
786	Periodontal Therapy				1.00-2.00		
70107	P LEC 201 MW		1-5PM	B312A DENT	Eber		
790	Thesis Investigatn				1.00-3.00		
	I IND +		ARR	ARR			
Prosthodontics (PROSTHOD)							
645	Thesis Investigatn				1.00-3.00		
	I IND +		ARR	ARR			
Restorative (RESTORA)							
743	Thesis Investigatn				1.00-3.00		
	I IND +		ARR	ARR			
748	Spec Topc Oper Dent				1.00-3.00		
70110	P SEM 201		ARR	ARR			
866	Masticatory System				1.00	ADVISORY	
70111	P SEM 201		ARR	ARR			
868	Bioengin Occlusion				2.00	ADVISORY	
70112	P SEM 201		ARR	ARR			
869	Occlusion Lab				1.00-3.00		
70113	P LAB 201		ARR	ARR			
873	Clin Prac Occlusion				1.00-6.00		
70114	P LAB 201		ARR	ARR			
880	Investigatn Thesis				1.00-3.00		
	I IND +		ARR	ARR			

Education

School Of Education

Education P Professional Development (EDPROF)

518	Tchnng Strategies					1.00	
72417	PI LEC 201		ARR	ARR			Krajcik

IQWST 6th Grade Science Curr
Prof Development Course meets Monday-Friday (July 16-July 20) in various locations

Education (EDUC)

310	Independent Study					1.00-6.00	
	I IND +		ARR	ARR			
317	Observ-Particip Ed					1.00-8.00	ADVISORY
	SI 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			

390	Comm Serv & Lang					1.00-3.00	
72029	PI W SEM 201 MTH		5-11PM	171 LORCH			Madden, Espinoza-Pino, Rodriguez

Migrant Worker Outreach

401	Devel Rdg Wrtg Elem					3.00	
70118	P R LEC 201		ARR	ARR			Schutz

Elementary MAC 14 students only. See EL MAC 14 schedule for specific details re this course.

470	Ind Study in HE&PSE					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>.

485	Math Elem Sch Teach					3.00	ADVISORY
73531	P R LEC 201		ARR	ARR			Beasley

For Elmac 14 students only.

504	Teach with Tech					1.00	
73214	P R SEM 201 F		10-1PM	ARR			Fontichiaro

For Secondary MAC students only. Course meets from 10:00 am-4:00 pm on 7/8/11 and then as scheduled time on 7/15, 7/22 and 7/29.

510	Teaching & Learning					1.00	
73085	P R SEM 201 M		9-12PM	2334 SEB			Saunders

Social and Cultural Context

For Woodrow Wilson Teaching Fellows only.

73086	P R SEM 202		ARR	ARR			Robertson
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Elementary MAC 14 students only. See EI MAC 14 schedule for specific details re this course.

511	Records Practice I					1.00-3.00	
73571	P R REC 201		ARR	ARR			Peters

Secondary MAC students only.

594	Ed Multiling Soc					3.00	ADVISORY
73568	P LEC 201 MTWTHF		8-11AM	ARR			Khasnabis

Meets July 5-July 29th.

595	2nd Lang Assessment					3.00	ADVISORY
73567	P LEC 201 TWTH		12-3PM	ARR			Ferguson

Meets July 5-July 29th.

605	Intern Learn Tech					3.00	
	S IND +		ARR	ARR			

606	Dev&Psy Perspect Ed					3.00	
73560	P REC 201 TTH		1-4PM	2340 SEB			Levy

638	Intrn&Dir Field Exp					1.00-6.00	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>.

640	Indi Study Ed Stdy					1.00-3.00	ADVISORY
	R IND +		ARR	ARR			

Content Literacy Launch

Secondary MAC students only.

649	Found Persp Ed Rfrm					2.00-3.00	
73498	P R REC 201 W		9-12PM	2340 SEB			Saunders

For Woodrow Wilson Teaching Fellows.

73572	P R REC 202		ARR	ARR			Saunders
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Secondary MAC students only.

650	Refl Teach Fid Exp					1.00-13.00	ADVISORY
	R IND +		ARR	ARR			

Elementary Literacy Practicum

For Elmac 14 students.

655	Dir Resear Ed Study					1.00-6.00	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>.

657	Practicum Ed Study					1.00-6.00	ADVISORY
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CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
	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 .							
695	Res Educ Practice				3.00		
73579	P R LEC 201		ARR	ARR	Craig		
Secondary MAC students only.							
728	Prac Learn Tech				1.00-4.00	ADVISORY	
	SI IND +		ARR	ARR			
737	Topics Educ Studies				1.00-4.00	ADVISORY	
72970	P SEM 201	MTWTHF	9-3PM	ARR	Roop		
Oakland Wrtg Proj Invitational This class meets at Oakland Schools in Waterford Township.							
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		
	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 .							
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				4.00	ENFORCED	
	IR IND +		ARR	ARR			

Engineering

Aerospace Engineering

Aerospace Engineering (AEROSP)

390	Directed Study I IND +		ARR	ARR			1.00-3.00	
490	Directed Study IND +		ARR	ARR			1.00-3.00	ADVISORY
590	Directed Study IND +		ARR	ARR			1.00-6.00	
990	Diss-Precand IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand R IND +		ARR	ARR			4.00	ENFORCED

Atm, Oceanic And Space Science

Atmospheric, Oceanic And Space Sciences (AOSS)

498	Practicum in Aoss							
72445	PI LEC 201		ARR	ARR		1.00-2.00 Samson	ADVISORY	
499	Directed Study					1.00-16.00		
	I IND +		ARR	ARR				
590	Space Systems Proj					4.00	ADVISORY	
72470	PI LEC 201		ARR	ARR		McKague		
701	Special Problems					1.00-16.00		
	IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Biomedical Engineering

Biomedical Engineering (BIOMEDE)

490	Directed Research I IND +		ARR	ARR			1.00-4.00	
590	Directed Research IND +		ARR	ARR			1.00-16.00	ADVISORY
591	M S Thesis 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			4.00	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
	IND +		ARR	ARR				
695	Research Problems						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
698	Directed Study						1.00-16.00	
	I IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R IND +		ARR	ARR				

Civil & Environmental Engr

Civil And Environmental Engineering (CEE)

430	Sp Prob Constr Eng						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
490	Independent Study						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
622	Sp Prob Hydr-Hydrol						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
630	Dir Study Const Eng						1.00-3.00	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	
	IND +		ARR	ARR				
921	Hydra&Hydro Eng Res						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
930	Constr Engr Res						1.00-16.00	
	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						4.00	ENFORCED
	R IND +		ARR	ARR				

Electrical Engr & Computer Sci

Electrical Engineering And Computer Science (EECS)

399	Directed Study IND +		ARR	ARR			1.00-4.00	ADVISORY
499	Adv Directed Study R IND +		ARR	ARR			1.00-4.00	ADVISORY, ENFORCED
599	Directed Study IND +		ARR	ARR			1.00-4.00	ADVISORY
698	Master's Thesis I IND +		ARR	ARR			1.00-6.00	ADVISORY
699	Research Work EECS 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			4.00	ENFORCED

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

Engineering Undergraduate Educ

Engineering (ENGR)

280	Undergrad Research					1.00-4.00	ADVISORY	
72128	P DIS 201		ARR	ARR				
400	Co-Op Educ Engr					0.00	ADVISORY	1.50
70161	PD DIS 201		ARR	ARR		Holloway		
455	Multidisc Eng Des II					1.00-5.00	ENFORCED	
73616	P R LAB 002		ARR	ARR		Hofmann		
	Multidisc Eng Des II							

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			4.00	ENFORCED

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

Interdisciplinary Prof Program

Financial Engineering Program (FINENG)

500	Fin Eng Seminar						3.00	ENFORCED	
72444	P R	SEM 201		MTWTHFSA	730-5PM	1670 CSE	Seyhun		

This course is ONLY open to students entering the Financial Engineering degree program in Summer 2009.

Program In Manufacturing

Manufacturing (MFG)

571	Ship Des Proj IND +		ARR	ARR		1.00-16.00	ADVISORY	
575	Marine CAD Project IND +		ARR	ARR		2.00-6.00		
990	Dissertat Pre-Cand IND +		ARR	ARR		2.00-8.00	ADVISORY	

Materials Science & Engineering

Materials Science Engineering (MATSCIE)

490	Research Problems R IND +		ARR	ARR		1.00-3.00	ENFORCED	
690	Research Problems 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		4.00	ENFORCED	

Mech Eng & Applied Mech Dept

Mechanical Engineering (MECHENG)

490	Expmentl Res in M E						3.00	ADVISORY
	IND +		ARR	ARR				
491	Independent Study						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
590	Res Sel M E Topics						3.00-6.00	ADVISORY
	IND +		ARR	ARR				
595	Master Thesis Prop						3.00	ADVISORY
	IND +		ARR	ARR				
695	Master Thesis Res						3.00-6.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R IND +		ARR	ARR				

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			
575	Marine CAD Project						2.00-6.00	
	IND +		ARR		ARR			
590	Seminar						1.00-16.00	ADVISORY
	IND +		ARR		ARR			
592	Masters Thesis						1.00-6.00	ADVISORY
	IND +		ARR		ARR			
792	Prof Degree Thesis						1.00-8.00	
	IND +		ARR		ARR			
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR		ARR			
995	Diss-Cand						4.00	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			
579	Phys Diagns Radiol				3.00	ADVISORY
71951	P LEC 201	MTWTHF	12-130PM	ARR	Goodsitt	
Lectures June 14 - July 27, 2010 Location: Rm 2C-108 U-M Hospital Contact the instructor or Pam (pgderry@umcjh.edu/1919 Cooley for the syllabus)						
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				4.00	ENFORCED
	R IND +	ARR	ARR			

Technical Communication

Technical Communication (TCHNCLCM)

575	Directed Study							
	IND +		ARR	ARR			1.00-4.00	ADVISORY
590	Intern in Tech Comm							
	IND +		ARR	ARR			1.00-4.00	ADVISORY
675	Directed Study							
	IND +		ARR	ARR			1.00-4.00	ADVISORY

Information

School of Information

Information (SI)

690	Intern/Field Exper IND +		ARR	ARR	1.00-6.50		ADVISORY	
791	Independent Study IND +		ARR	ARR	1.00-3.00		ADVISORY	
902	Directed Research 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	4.00		ADVISORY, ENFORCED	

Kinesiology

School Of Kinesiology

Athletic Training (AT)

403	Internship in AT					0.50-4.00	ADVISORY	
71918	PI LAB 201		ARR	ARR		Reck		
488	Ind Study AT					1.00-2.00	ADVISORY	
	SI IND +		ARR	ARR				

Kinesiology (KINESLGY)

429	Lab Mtr Cnt Dev					1.00-3.00	ADVISORY	
71575	PI LAB 201		ARR	ARR		Angulo-Barroso		
71576	PI LAB 202		ARR	ARR		Ulrich		
71669	PI LAB 203		ARR	ARR		Ulrich		
72031	PI LAB 204		ARR	ARR		Seidler		
72398	PI LAB 205		ARR	ARR		Brown		
439	Lab Biomechanic					1.00-3.00	ADVISORY	
71925	P LAB 201		ARR	ARR		Ferris		
72098	PI LAB 202		ARR	ARR		Gross		
72399	PI LAB 203		ARR	ARR		Palmieri-Smith		
72429	PI LAB 204		ARR	ARR		McLean		
72430	PI LAB 205		ARR	ARR		Palmer		
449	Lab Exer Phys					1.00-3.00	ADVISORY	
71577	PI LAB 201		ARR	ARR		Borer		
71578	PI LAB 202		ARR	ARR		Horowitz		
71579	PI LAB 203		ARR	ARR		Katch		
71609	PI LAB 204		ARR	ARR		Cartee		
72099	PI LAB 205		ARR	ARR		Bodary		
73176	P LAB 206		ARR	ARR		Mendias		
519	Spt Mgmt in Depth					2.00-3.00	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				
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					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Movement Science (MOVESCI)

380	Prob in Move Sci					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
382	Honors Reading					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
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	
71554	PIR LAB 201		ARR	ARR		Reck		
73561	PI LAB 202		ARR	ARR		Reck		
73562	PI LAB 203		ARR	ARR		Reck		
73563	PI LAB 204		ARR	ARR		Reck		
429	Lab Mtr Cnt Dev					1.00-3.00	ADVISORY	
71555	PIR LAB 201		ARR	ARR		Angulo-Barroso		
71556	PIR LAB 202		ARR	ARR		Ulrich		
71670	PIR LAB 203		ARR	ARR		Ulrich		
72034	PIR LAB 204		ARR	ARR		Seidler		
72396	PI LAB 205		ARR	ARR		Brown		
439	Lab Biomechanic					1.00-3.00	ADVISORY	
71919	PIR LAB 201		ARR	ARR		Ferris		
72096	PIR LAB 202		ARR	ARR		Gross		
72397	PI LAB 203		ARR	ARR		Palmieri-Smith		
72427	PI LAB 204		ARR	ARR		McLean		
72428	PI LAB 205		ARR	ARR		Palmer		
449	Lab Exer Phys					1.00-3.00	ADVISORY	
71557	PIR LAB 201		ARR	ARR		Borer		
71558	PIR LAB 202		ARR	ARR		Horowitz		
71559	PIR LAB 203		ARR	ARR		Katch		
71608	PIR LAB 204		ARR	ARR		Cartee		
72097	PIR LAB 205		ARR	ARR		Bodary		
73175	P LAB 206		ARR	ARR		Mendias		
488	Independent Study					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
490	Sr Honors Thesis-A SI IND +		ARR	ARR	1.00-5.00	ADVISORY	
Physical Education (PHYSED)							
140	Beginning Swim				1.00		
71562	PD W LAB 201	MW	7-8PM	BELL POOL	Moncrieff		
Students must register and drop (if necessary) at the U-Move Fitness office (3064 CCRB).							
142	Intermediate Swim				1.00		
73463	PD W LAB 201	TTH	8-9PM	ARR	Kairis		
370	Honors Reading				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
380	Honors Research				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
390	Field Experience				0.50-8.00	ADVISORY	
	I IND +		ARR	ARR			
470	Independent Study				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
490	Sr Honors Thesis				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
Sport Management (SM)							
370	Honors Reading				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
380	Honors Research				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
390	Field Experience				0.50-4.00	ADVISORY	
	I IND +		ARR	ARR			
403	Internship in SM				0.50-3.00	ADVISORY	
71572	PIR LAB 201		ARR	ARR	Reck		
73523	PI LAB 202		ARR	ARR	Reck		
73524	PI LAB 203		ARR	ARR	Reck		
73525	PI LAB 204		ARR	ARR	Reck		
470	Independent Study				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
490	Sr Honors Thesis				1.00-2.00	ADVISORY	
	I IND +		ARR	ARR			

LSA Residential College

College of L S & A Residential College

Core Courses (RCCORE)

205	Independent Study					1.00-8.00	ADVISORY
	IND +	ARR		ARR			
209	Study Off-Campus					1.00-4.00	ADVISORY
	IND +	ARR		ARR			
305	Independent Study					1.00-8.00	ADVISORY
	IR IND +	ARR		ARR			
306	Independent Study					1.00-4.00	
	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			
406	Independent Study					1.00-4.00	
	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			
489	Honors Research					1.00-4.00	ADVISORY
	IND +	ARR		ARR			
490	Honors Thesis					1.00-4.00	
	IR IND +	ARR		ARR			

Social Sciences (RCSSCI)

390	Comm Serv & Lang					1.00-3.00	
73048	PI W SEM 201 MTH	5-11PM		171 LORCH			Madden, Espinoza-Pino, Rodriguez

Course will meet at migrant camps; exact days/times to be arranged.

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

Law
Law School

Law (LAW)

900	Research						1.00-12.00	ENFORCED	
22, 29	IR IND +		ARR	ARR					

Literature, Science & the Arts

Center for Afro-American and African Studies

Afroamerican & African Studies (CAAS)

200	Int African Studies							
73520	P LEC 201	TTH	11-2PM	2455 MH		Edmondson	3.00	ADVISORY
303	Race&Ethnicity							
73272	P W LEC 201	TWTH	12-2PM	3333 MH		Johnson	3.00	ADVISORY
410	Supervised Research						1.00-6.00	
	I IND +		ARR	ARR				
510	Supervised Research						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				

American Culture Program

American Culture (AMCULT)

301	Topics Amer Culture				1.00-4.00		
72344	PD LEC 721	ARR		CAMP DAVIS	Crane, Deloria		
Hist & Lit of the Rockies							
Meets with ENGLISH 317.721 and ENVIRON 377.721. There is a course fee required prior to enrollment in this course.							
For enrollment and registration information please contact campdavis@umich.edu							
321	Pract Multicultural				3.00	ADVISORY	60.00
72024	P W LAB 201 TTH	4-6PM		1068 EH	Gutierrez		
Internship will be scheduled two afternoons a week for four hours.							
383	Hon Read & Thesis				2.00-3.00	ADVISORY	
	IR IND +	ARR		ARR			
388	Field Study				1.00-4.00	ADVISORY	
	I IND +	ARR		ARR			
389	Reading Amer Cult				1.00-4.00		
	I IND +	ARR		ARR			
421	Stratification				3.00	ADVISORY	
71983	P W LEC 201 TWTH	4-6PM		G168 AH	Ard		
493	Honors Read&Thesis				1.00-3.00	ADVISORY	
	IR IND +	ARR		ARR			
899	Special Research				1.00-6.00	ADVISORY	
	I IND +	ARR		ARR			
990	Diss-Precand				1.00-8.00	ADVISORY	
	IR IND +	ARR		ARR			
995	Diss-Cand				4.00	ENFORCED	
	IR IND +	ARR		ARR			

Anthropology Department

Anthropological Archaeology (ANTHRARC)

296	Archaeology Topics					3.00	
73250	P W LEC 201	MW	10-1PM	238A WH	Gokee		
The Archaeology of Technology							
499	Ug Reading&Research					1.00-3.00	ADVISORY
	IND +		ARR	ARR			
958	Anthro Research					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
959	Literature Survey					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-8.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	R IND +		ARR	ARR			

Anthropology, Biological (ANTHRBIO)

161	Intro Biol Anthro					4.00	
73251	P W LEC 201	MTWTH	10-12PM	418 WH	MacLatchy		
297	Bio Anth Topics					3.00	
73132	P W LEC 201	TTH	10-1PM	238A WH	Logan		
The Archaeology of Food							
371	Techn in Bio Anthro					1.00-3.00	
73640	PI LEC 201		ARR	ARR	Wolpoff		
471	U G Reading & Res					1.00-3.00	
	I IND +		ARR	ARR			
962	Anthropological Res					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
963	Survey Lit-Topics					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-8.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	IR IND +		ARR	ARR			

Anthropology, Cultural (ANTHRCUL)

298	Sociocul Anth Topics					3.00	
70219	P W LEC 201	WF	10-1PM	210 WH	Salas Carreno		
Indig Andean Religious Traject							
73149	P W LEC 202	MW	1-4PM	210 WH	Griffin		
Anthropology and Education							
299	Ling Anth Topics					3.00	
73252	P W LEC 201	TTH	1-4PM	210 WH	Falconi		
The Power of Words							
499	Ug Reading & Res					1.00-3.00	
	I IND +		ARR	ARR			
958	Anthropological Res					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
959	Survey Literature					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-8.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	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 +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand IR IND +		ARR	ARR			4.00	ENFORCED

Asian Languages And Cultures

Asian Studies (ASIAN)

255	UG Sem Asian Studies				3.00	
73241	P W SEM 201	MW	2-5PM	2022 STB	Mulholland	
Video Games&Japanese History						
499	Ind Stdy-Dir Rdg				1.00-4.00	
	I IND +		ARR	ARR		
799	Ind Stdy-Dir Rdg				1.00-6.00	
	I IND +		ARR	ARR		

Asian Languages (ASIANLAN)

103	Intsv 1st Yr Chinese				10.00	
70265	PI W REC 201	MTWTHF	9-1230PM	2135 NQ	Liu, Li	

THIS COURSE IS OFFERED THROUGH THE SUMMER LANGUAGE INSTITUTE. IT MEETS JUNE 1-AUGUST 11, 2011. ADMISSION BY PERMISSION OF INSTRUCTOR ONLY. INTERESTED STUDENTS WANTING TO TAKE THIS FOR CREDIT/TUITION SHOULD EMAIL THE INSTRUCTOR TO REQUEST AN OVERRIDE. PLEASE INCLUDE YOUR NAME, STUDENT ID, AND WHY YOU WANT TO TAKE THE COURSE IN THE EMAIL. ADMISSION DECISIONS WILL TAKE PLACE ON MARCH 31, BUT STUDENTS MAY CONTINUE TO APPLY AFTER THIS DATE. PLEASE SEE www.lsa.umich.edu/sli FOR MORE INFORMATION.

127	Intsv 1st Yr Japan				10.00	ADVISORY
70362	PI W REC 201	MTWTHF	9-1230PM	2155 NQ	Endo	

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203	Intsv 2nd Yr Chinese				10.00	ENFORCED
70266	PIRW REC 201	MTWTHF	9-1230PM	2175 NQ	Yin, Zhao	

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227	Intsv 2nd Yr Jpn				10.00	ENFORCED
72197	PIRW REC 201	MTWTHF	9-1230PM	1155 NQ	Mochizuki	

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432	Japanese Pedagogy				3.00	ADVISORY
73450	PI REC 201	TTH	10-12PM	5000 STB	Oka	

432	Japanese Pedagogy				3.00	ADVISORY
	P REC 201	TTH	1230-230PM	5000 STB		

THIS COURSE IS OFFERED THROUGH THE SUMMER LANGUAGE INSTITUTE FROM JUNE 7 TO JULY 28, 2011. ADMISSION THROUGH PERMISSION OF INSTRUCTOR ONLY. PLEASE GO TO WWW.LSA.UMICH.EDU/SLI FOR MORE INFORMATION. ADMISSION DECISIONS ARE MADE MARCH 31, BUT STUDENTS MAY APPLY AFTER THIS DATE IF SEATS ARE STILL AVAILABLE.

499	Independent Lang				1.00-5.00	ADVISORY
	I IND +		ARR	ARR		

Buddhist Studies (BUDDHST)

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

Chinese (CHIN)

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

Japanese (JAPANESE)

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

South and Southeast Asia (SSEA)

699	Directed Readings				1.00-8.00	ADVISORY
	I IND +		ARR	ARR		

Astronomy Department

Astronomy (ASTRO)

102	Intr Stars&Universe					4.00	ADVISORY	
72433	A LEC 201	MTWTHF	11-12PM	807 DENN	Schmoll			
72434	P DIS 202	T	1-3PM	5179 AH	Moacdieh			
72435	P DIS 203	W	1-3PM	5179 AH	Moacdieh			
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	ADVISORY	
	IND +		ARR	ARR				
901	Res-Theoret Astro					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
902	Res-Observ Astro					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Biology Department

Biology (BIOLOGY)

171	Intro Biology: EEB							
73131	A LEC 201	TWTH	9-11AM	1210 CHEM			4.00	Choo
THE FIRST LECTURE WILL BE HELD WEDNESDAY, JUNE 29.								
73136	P W DIS 202	TTH	1130-1PM	1223 CHEM				Chaudhry
73137	P W DIS 203	WF	1-230PM	1223 CHEM				Chaudhry
172	Intro Biol - MCDB						4.00	ADVISORY
--THE FIRST LECTURE WILL BE HELD WEDNESDAY, JUNE 29.								
72997	A LEC 201	TWTH	12-2PM	1230 USB				Wood
72998	P W DIS 202	TTH	10-1130AM	4153 USB				
72999	P W DIS 203	TTH	230-4PM	4153 USB				
73179	P W DIS 204	WF	10-1130AM	4153 USB				
200	Undergrad Tutorial						2.00	ADVISORY
	I IND +		ARR	ARR				
225	Prin-Animal Physiol						3.00	ADVISORY, ENFORCED
73000	P RW LEC 201	TWTH	9-11AM	2260 USB				Pavgi
305	Genetics						3.00	ADVISORY, ENFORCED
73072	A R LEC 201	MWF	3-5PM	1400 CHEM				D'Angelo, Santos
73074	P RW DIS 202	TH	1-230PM	1624 CHEM				Hennessy
73073	P RW DIS 203	TH	230-4PM	1624 CHEM				Hennessy
73464	P RW DIS 204	TH	4-530PM	1624 CHEM				Hennessy
482	Limnology						5.00	ADVISORY
73454	PD LAB 711	TF	8-5PM	BIOL STAT				Moore
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF BIOL. STATION STAFF, ROOM 2541 CHEM.								

Biophysics Research Division

Biophysics (BIOPHYS)

399	Research Biophysics						1.00-4.00	
	IND +		ARR	ARR				
450	Biophysics Lab					3.00	ENFORCED	125.00
73154	P R LAB 201 MW		1-5PM	3020 CHEM	Chugh			
890	Intro to Research					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Center for Russian, E. European & Eurasian Studies

Russian, East European and Eurasian Studies (REEES)

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

Chemistry Department

Chemistry (CHEM)

125	Gen Chem Lab I					1.00	ADVISORY	80.00
73001	A LEC 200	MW	1-2PM	1210 CHEM	Kerner			
Students enrolling in CHEM 125, must also enroll themselves in CHEM 126. Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.								
73002	PD W DIS 210	MW	12-1PM	A706 CHEM	Guo			
73003	A LAB 211	MW	2-4PM	A706 CHEM	Guo			
73008	PD W DIS 212	MW	12-1PM	A712 CHEM	Hale			
73009	A LAB 213	MW	2-4PM	A712 CHEM	Hale			
73004	PD W DIS 214	MW	12-1PM	A718 CHEM	Fletcher			
73005	A LAB 215	MW	2-4PM	A718 CHEM	Fletcher			
126	Gen Chem Lab II					1.00	ADVISORY	
73010	P LEC 200	ARR	ARR	ARR	Kerner			
CHEM 126 can only be taken in conjunction with CHEM 125; this is not a stand-alone course. Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.								
130	G Chem Invest&R Prin					3.00	ADVISORY	
73011	A LEC 200	MWF	9-10AM	1300 CHEM	Sipowska			
130	G Chem Invest&R Prin					3.00	ADVISORY	
	A LEC 200	MWF	1030-1130AM	1300 CHEM				
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.								
130	G Chem Invest&R Prin					3.00	ADVISORY	
73012	P W DIS 201	TTH	10-11AM	1624 CHEM	Smith			
73013	P W DIS 202	TTH	10-11AM	1628 CHEM	Hartman			
73014	P W DIS 203	TTH	11-12PM	1624 CHEM	Smith			
73015	P W DIS 204	TTH	11-12PM	1628 CHEM	Hartman			
210	Struct & React I					4.00	ADVISORY	
73016	A LEC 200	MWF	9-10AM	1400 CHEM	Wolfe			
210	Struct & React I					4.00	ADVISORY	
	A LEC 200	MWF	1030-1130AM	1400 CHEM				
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.								
210	Struct & React I					4.00	ADVISORY	
73017	P W DIS 210	TTH	10-11AM	1632 CHEM	Burgman			
73018	P W DIS 211	TTH	10-11AM	1636 CHEM	Sanders			
73019	P W DIS 212	TTH	11-12PM	1632 CHEM	Burgman			
73020	P W DIS 213	TTH	11-12PM	1636 CHEM	Sanders			
211	Invest Chem					1.00	ADVISORY	87.50
73021	A LEC 200	MW	12-1PM	1400 CHEM	Nolta			
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.								
73022	P LAB 210	MW	1-4PM	A606 CHEM	Merkle			
73023	P LAB 211	MW	1-4PM	A612 CHEM	Liao			
73024	P LAB 212	MW	1-4PM	A618 CHEM	Eady			
218	Ind Study Biochem					1.00	ADVISORY	
	I IND +		ARR	ARR				
219	Ind Study Chem					1.00	ADVISORY	
	I IND +		ARR	ARR				
398	Ugrad Res Biochem					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
399	Ugrad Res Chem					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
498	Ugrad Thesis Biochem					1.00	ADVISORY	
	I IND +		ARR	ARR				
499	Ugrad Thesis Chem					1.00	ADVISORY	
	I IND +		ARR	ARR				
895	Research in Chem					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Classical Studies Department

Classical Archaeology (CLARCH)

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

Classical Civilization (CLCIV)

499	Supervised Reading			1.00-3.00	ADVISORY
	IND +	ARR	ARR		

Greek (GREEK)

301	2nd Year Greek I			4.00	ENFORCED
73273	P RW REC 201 MTWTH	3-5PM	2163 AH	Scodel, Lyons	
499	Supervised Reading			1.00-4.00	
	IND +	ARR	ARR		
599	Directed Reading			1.00-4.00	ADVISORY
	IND +	ARR	ARR		
990	Diss-Precand			1.00-8.00	ADVISORY
	IND +	ARR	ARR		
995	Diss-Cand			4.00	ENFORCED
	IR IND +	ARR	ARR		

Great Books (GTBOOKS)

201	Great Books			4.00	
70329	P REC 201 MTWTH	12-2PM	2024 TISCH	Pierre	
The Good Life					

Latin (LATIN)

499	Supervised Reading			1.00-4.00	
	IND +	ARR	ARR		
504	Intensive Latin			6.00	
72248	PI REC 201 MTWTH	9-12PM	2163 AH	Hogan	
599	Supv Read Lat Lit			1.00-4.00	
	IND +	ARR	ARR		
990	Diss-Precand			1.00-8.00	ADVISORY
	IND +	ARR	ARR		
995	Diss-Cand			4.00	ENFORCED
	IR IND +	ARR	ARR		

Modern Greek (MODGREEK)

499	Supervised Reading			1.00-3.00	ADVISORY
	IND +	ARR	ARR		

Communication Studies

Communication Studies (COMM)

101	The Mass Media					4.00	ENFORCED	
72990	AIR LEC 201	MTW	10-12PM	1175 NQ	Ho			
72991	PIRW DIS 202	TH	10-12PM	1175 NQ	Ho			
321	Internship					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
441	Independent Reading					3.00-4.00	ADVISORY	
	IND +		ARR	ARR				
442	Indep Research					3.00-4.00	ADVISORY	
	IND +		ARR	ARR				
479	Sem Media&Culture					3.00	ADVISORY	
73268	PIRW SEM 201	TWTH	12-2PM	1175 NQ	McDonnell			
Media & Celebrity Culture Section reserved for Communication Studies Concentrators until 4/15/11								
488	Media Effects Topics					3.00	ADVISORY	
73124	PIRW LEC 201	MWTH	2-4PM	1175 NQ	Brown			
Satire, Media and Politics Section reserved for Communication Studies Concentrators until 4/15/11.								
799	Directed Study					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
900	Prelim Exam Prep					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Comparative Literature Program

Comparative Literature (COMPLIT)

122	Writing World Lits						4.00		
73049	P W REC 201	TTH	1-4PM	2018 TISCH	Winston				
Living to Write; Writing to Live									
496	Honors Thesis						3.00	ADVISORY	
	IR IND +		ARR	ARR					
498	Directed Reading						1.00-4.00		
	I IND +		ARR	ARR					
698	Directed Reading						1.00-4.00	ADVISORY	
	I IND +		ARR	ARR					
990	Diss-Precand						1.00-8.00	ADVISORY	
	I IND +		ARR	ARR					
995	Diss-Cand						4.00	ENFORCED	
	R IND +		ARR	ARR					

Comprehensive Studies Program

Comprehensive Studies Program (CSP)

100	CSP Reading Sem					3.00
BY PERMISSION OF C S P ONLY.						
70272	P R	SEM 201	MWF	2-4PM	G115 AH	Turner
70273	P R	SEM 202	MWF	2-4PM	1359 MH	Williams
70274	P R	SEM 203	MWF	2-4PM	2455 MH	Ruffino
70275	P R	SEM 205	MWF	2-4PM	G160 AH	Hull
70276	P R	SEM 206	MWF	2-4PM	G228 AH	Rosemond
72163	P R	SEM 208	MWF	2-4PM	1105 NQ	McLaughlin
72376	P R	SEM 210	MWF	2-4PM	G127 AH	Greenfield
72474	P R	SEM 211	MWF	2-4PM	1339 MH	Williams
72475	P R	SEM 213	MWF	2-4PM	3333 MH	Matich
73481	PD	SEM 214	MTWTH	10-1130AM	2062 PALM	Jackson

MBIO

This section is reserved for MBIO participants.

73482	PD	SEM 215	MWF	2-4PM	G232 AH	Finseth
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LSA Summer Start Program

This section is reserved for LSA Summer Start Program participants.

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

Center For Chinese Studies

Chinese Studies (CCS)

650	Ind St Chinese St IND +		ARR	ARR			1.00-3.00	ADVISORY
700	China MA Thesis IND +		ARR	ARR			1.00-3.00	ADVISORY

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

Center For Japanese Studies

Japanese Studies (CJS)

591	Japan Indep Study I IND +		ARR	ARR		1.00-4.00	ADVISORY	
799	MA Essay Japan Std IND +		ARR	ARR		1.00-6.00	ADVISORY	

English Language Institute

English Language Institute (ELI)

389	Intensive English						0.00	
70309	PI W LEC 201	MTWTHF	830-5PM	412 WH				Salehzadeh
Sections 201 - 210 & 212 reserved for EAP program								
70310	PI W LEC 202	MTWTHF	830-5PM	171 LORCH				Lewis
Sections 201 - 210 & 212 reserved for EAP program								
70311	PI W LEC 203	MTWTHF	830-5PM	173 LORCH				Green
Sections 201 - 210 & 212 reserved for EAP program								
72240	PI W LEC 204	MTWTHF	830-4PM	ARR				Feak
Sections 201 - 210 & 212 reserved for EAP program								
72241	PI W LEC 205	MTWTHF	830-4PM	ARR				Matice
Sections 201 - 210 & 212 reserved for EAP program								
72242	PI W LEC 206	MTWTHF	830-4PM	ARR				Matice
Sections 201 - 210 & 212 reserved for EAP program								
72243	PI W LEC 207	MTWTHF	830-430PM	ARR				Hildinger
Sections 201 - 210 & 212 reserved for EAP program								
72277	PI W LEC 208	MTWTHF	830-4PM	ARR				Hildinger
Sections 201 - 210 & 212 reserved for EAP program								
72278	PI W LEC 209	MTWTHF	830-4PM	ARR				Reilly
Sections 201 - 210 & 212 reserved for EAP program								
73583	PI W LEC 210		ARR	ARR				Reilly
Sections 201 - 210 & 212 reserved for EAP program								
72279	PI W LEC 211	MTWTHF	9-5PM	ARR				Altman
Sections 211, 213 - 216 reserved for EBS program								
72280	PI W LEC 212	MTWTHF	9-5PM	ARR				Reilly
Sections 201 - 210 & 212 reserved for EAP program								
72281	PI W LEC 213	MTWTHF	9-5PM	ARR				
Sections 211, 213 - 216 reserved for EBS program								
72332	PI W LEC 214	MTWTHF	9-5PM	ARR				
Sections 211, 213 - 216 reserved for EBS program								
72333	PI W LEC 215	MTWTHF	9-5PM	ARR				
Sections 211, 213 - 216 reserved for EBS program								
73584	PI W LEC 216		ARR	ARR				
Sections 211, 213 - 216 reserved for EBS program								
72282	PI W LEC 221	MTWTHF	9-330PM	409 WH				McMaster
Sections 221 - 224 reserved for ELS program								
72283	PI W LEC 222	MTWTHF	830-4PM	ARR				
Sections 221 - 224 reserved for ELS program								
72284	PI W LEC 223	MTWTHF	830-4PM	ARR				
Sections 221 - 224 reserved for ELS program								
72971	PI W LEC 224	MTWTHF	830-4PM	ARR				
Sections 221 - 224 reserved for ELS program								
390	Comm Serv & Lang						1.00-3.00	
72027	PI W SEM 201	MTH	5-11PM	171 LORCH				Madden, Espinoza-Pino, Rodriguez
Migrant Worker Outreach Class meets at migrant camps; exact days/times to be arranged.								
399	Indiv Res Study						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
599	Indiv Research						1.00-3.00	
	D IND +		ARR	ARR				

English Language & Literature Dept

English Language And Literature (ENGLISH)

125	College Writing				4.00		
70293	P W REC 201	MWF	1-3PM	3347 MH	Griffiths		
71927	P W REC 202	TWTH	8-10AM	2455 MH	Bustion		
70294	P RW REC 203	MWF	10-12PM	4211 AH	Olsen		
Open only to CSP Bridge students							
70295	P RW REC 204	MWF	10-12PM	4207 AH	Taylor III		
Only open to CSP Bridge students.							
72023	P RW REC 205	MWF	10-12PM	2455 MH	Fountain		
Only open to CSP Bridge students.							
71769	P RW REC 206	MWF	10-12PM	2468 MH	Kearns		
Only open to CSP Bridge students.							
72288	P RW REC 207	MWF	10-12PM	2018 TISCH	Goodacre		
Open only to CSP Bridge students							
72383	PI W REC 208	MWF	10-12PM	4175 AH	Thornburg		
72393	P RW REC 209	MWF	10-12PM	3333 MH	Story		
Only open to CSP Summer Bridge Students							
72468	P RW REC 210	MWF	8-10AM	1339 MH	Fountain		
Open only to CSP Summer Bridge students							
72469	P RW REC 211	MWF	12-2PM	2455 MH	Olsen		
Open only to CSP Summer Bridge students							
73033	P W REC 212	TWTH	1-3PM	4207 AH	Douglass		
73211	P RW REC 213	MWF	10-12PM	4199 AH	Doyle		
297	Intro to Poetry				2.00	ADVISORY	
70298	PI W REC 201	MW	10-12PM	3347 MH	Whittier-Ferguson		
72245	P W REC 202	MW	4-6PM	G228 AH	Miller		
298	Intro to Lit Studies				2.00	ADVISORY	
70297	P W REC 201	MW	10-12PM	G228 AH	Freed		
73160	PI W REC 202	TTH	2-4PM	3333 MH	Dicuirci		
317	Literature&Culture				3.00		438.00
72246	PD LEC 711	TF	8-5PM	ARR	Taylor		
Lit of Great Lakes&Env Writing							
Registration through UMBS at: 763-4461, 2541 CHEM							
72182	PD LEC 721		ARR	CAMP DAVIS	Crane, Deloria		
Hist & Lit of the Rockies							
There is a course fee required prior to enrollment in this course. For enrollment and registration information please contact campdavis@umich.edu							
321	Internship				1.00	ADVISORY	
	SI IND +		ARR	ARR			
325	Art of the Essay				3.00	ADVISORY	
70300	P W SEM 201	MW	3-6PM	4199 AH	Hinken		
70301	P W SEM 202	TTH	1-4PM	4175 AH	Swanson		
73196	P W SEM 203	MW	10-1PM	G232 AH	Perales Escudero		
73431	PI SEM 711	TF	8-5PM	ARR	Taylor		
362	The American Novel				3.00		
73277	P W LEC 201	MW	10-1PM	130 TAP	Beringer		
The American Novel, 1851-1937							
398	Jr Sem Eng Std				3.00		
73278	PI W SEM 201	TTH	3-6PM	G232 AH	Walker		
The Poetry of Walt Whitman							
426	Directed Writing				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
451	Lit 1600-1830				2.00		
73279	P W REC 201	MW	1-3PM	AUD B AH	Williams		
467	Topics Shakespeare				2.00	ADVISORY	90.00
72431	P W SEM 201	TTH	10-12PM	AUD B AH	Williams		
499	Directed Study				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand				4.00	ENFORCED	
	R IND +		ARR	ARR			

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

Ecology & Evolutionary Biology

Ecology and Evolutionary Biology (EEB)

300	Undergrad Research I IND +	ARR	ARR	1.00-3.00	ADVISORY	
302	Teach Exper Undergr I IND +	ARR	ARR	1.00-3.00		
320	Rivs,Lakes,Wetlands 72250 PD LEC 711 MTH	8-5PM	ARR	5.00	ADVISORY	100.00
OFFERED ONLY AT THE BIOLOGICAL STATION IN PELLSTON, MICHIGAN.						
348	Forest Ecosystems 72251 PD LAB 711 WSA	8-5PM	BIOL STAT	5.00	ADVISORY	
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.						
381	General Ecology 73442 PD LAB 711 MTH	8-5PM	BIOL STAT	5.00	ADVISORY	50.00
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM.						
390	Evolution 73443 PD LAB 712 WSA	8-5PM	BIOL STAT	5.00	ADVISORY	
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.						
400	Advanced Research I IND +	ARR	ARR	1.00-3.00	ADVISORY	
442	Biology of Insects 70243 PD LAB 711 TF	8-5PM	BIOL STAT	5.00	ADVISORY	35.00
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.						
486	Biol&Ecol Fish 73444 PD LAB 711 MTH	8-5PM	BIOL STAT	5.00	ADVISORY	
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.						
492	Behavioral Ecology 73445 PDR LAB 711 MTH	8-5PM	BIOL STAT	5.00	ADVISORY, ENFORCED	
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.						
556	Field Botany 73446 PD LAB 711 MTH	8-5PM	BIOL STAT	5.00	ADVISORY	
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.						
601	Investigate Biology I IND +	ARR	ARR	1.00-8.00	ADVISORY	
700	Advanced Studies I IND +	ARR	ARR	1.00-8.00	ADVISORY	
730	Advanced Studies SI IND +	ARR	ARR	1.00-8.00	ADVISORY	
755	Special Studies SI IND +	ARR	ARR	1.00-16.00	ADVISORY	
801	Supervised Teaching I IND +	ARR	ARR	1.00-2.00	ADVISORY	
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY	
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED	

Economics Department

Economics (ECON)

101	Principles Econ I					3.00	ADVISORY	
70287	P R LEC 201	TWTH	6-8PM	1084 EH			Aladangady	
72353	P R LEC 202	MWF	9-11AM	142 LORCH			Ladner	
102	Principles Econ II					3.00	ADVISORY	
70288	P R LEC 202	MW	6-9PM	373 LORCH			Chen	
299	Undergrd Internship					1.00	ADVISORY	
	D IND +		ARR	ARR				
395	Topics in Microecon					3.00	ADVISORY, ENFORCED	
73245	P R LEC 201	MTH	1-4PM	2175 NQ			Stevenson	
	The Economics of Education							
73460	P R LEC 202	MW	9-12PM	1202 SEB			Lahav	
	Introductory Finance							
402	Intermed Macro Thry					4.00	ADVISORY, ENFORCED	
71984	A R LEC 201	MWF	9-11AM	269 DENN			Proulx	
71985	P R DIS 202	T	10-12PM	142 LORCH			Backus	
	Students will be auto-enrolled in section 201 when they elect sections 202-203.							
71986	P R DIS 203	T	12-2PM	142 LORCH			Backus	
435	Financial Econ					4.00	ADVISORY, ENFORCED	
73455	A R LEC 201	MW	1-4PM	AUD A AH			Lahav	
73456	P R DIS 202	TH	10-12PM	142 LORCH			Lin	
73457	P R DIS 203	TH	12-2PM	142 LORCH			Lin	
499	Individual Research					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
599	Special Tutorial					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
700	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					4.00	ENFORCED	
	R IND +		ARR	ARR				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Program in the Environment							
Environment (ENVIRON)							
116	Intro Field Geol					5.00	
72239	PD LEC 712		ARR	CAMP DAVIS	Simmons Jr, Webber		
FIELD COURSE IN JACKSON HOLE, WY JUNE 24 TO JULY 24. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/geo/undergrad/campdavis/							
72996	PD LEC 713		ARR	CAMP DAVIS	Clark, Lund		
FIELD COURSE IN JACKSON HOLE, WYOMING JULY 20 TO AUGUST 19. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/geo/undergrad/campdavis/							
300	Spec Prob&Res-Ugrad					1.00-4.00	
	I IND +		ARR	ARR			
302	Envir Soc Sci Topics					2.00	
73441	PI LEC 712 TF		8-5PM	ARR	Taylor		
311	Rivs,Lakes,Wetlands					5.00	ADVISORY
72249	PD LEC 711 MTH		8-5PM	ARR	Hendricks		100.00
OFFERED ONLY AT THE BIOLOGICAL STATION IN PELLSTON, MICHIGAN.							
341	Ecosyst Sci Rockies					5.00	ADVISORY
72033	PD LEC 711		ARR	CAMP DAVIS	Blum, Zak, Baumiller, Kennedy		
FIELD COURSE IN JACKSON HOLE, WY JULY 11 TO AUG 10. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/geo/undergrad/campdavis/							
348	Forest Ecosystems					5.00	ADVISORY
OFFERED ONLY AT THE BIOLOGICAL STATION IN PELLSTON, MICHIGAN.							
72252	PD LAB 711 WSA		8-5PM	BIOL STAT	Albert		
370	Int U P&Env					5.00	20.00
73619	PI LEC 201		ARR	ARR	D'Anieri		
Offered at the Biological Station Monday/Thursday 8:00am-5:00pm							
377	Lit&Environment					3.00	
72244	PDR LEC 711 TF		8-5PM	ARR	Taylor		
Great Lakes Literature							
OFFERED ONLY AT THE BIOLOGICAL STATION IN PELLSTON, MI.							
72257	PD LEC 721		ARR	CAMP DAVIS	Crane, Deloria		
FIELD COURSE TAUGHT IN JACKSON HOLE, WY. FOR ENROLLMENT AND REGISTRATION INFORMATION CONTACT campdavis@umich.edu .							
381	General Ecology					5.00	ADVISORY
73448	PD LAB 711 MTH		8-5PM	BIOL STAT	Blankespoor		50.00
73449	PD LAB 712 WSA		8-5PM	BIOL STAT	Pillsbury		
398	Env Internship Prog					1.00-3.00	
	I IND +		ARR	ARR			
499	Senior Honors Thesis					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			

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					

Gayle Morris Sweetland Center for Writing

Writing (WRITING)

100 Transit Coll Writing

							3.00
Reserved for Bridge Program Students ONLY.							
72345	P R	REC 201	TTH		1-3PM	1135 NQ	Allen
Reserved for Bridge Program Students ONLY.							
72346	P R	REC 202	TTH		10-12PM	1135 NQ	Allen
Reserved for Bridge Program Students ONLY.							
72347	P R	REC 203	TTH		10-12PM	1245 NQ	Manis
Reserved for Bridge Program Students ONLY.							
72348	P R	REC 204	TTH		1-3PM	2155 NQ	Manis
Reserved for Bridge Program Students ONLY.							
72349	P R	REC 205	TTH		10-12PM	1110 NQ	Babcock
Reserved for Bridge Program Students ONLY.							
72350	P R	REC 206	MW		10-12PM	1110 NQ	Cicciarelli
72976	P R	REC 207	MW		10-12PM	2275 NQ	Hetzel
Reserved for Bridge Program Students ONLY.							
73432	P R	REC 208	TTH		1-3PM	2230 USB	Babcock
Reserved for Bridge Program Students ONLY.							
73433	P	REC 209	TTH		1-3PM	1155 NQ	Karczynski

Geological Sciences

Geological Sciences (GEOSCI)

103	Dinosaurs&Othr Fall					1.00		
73283	P W LEC 201	TTH	2-4PM	1528 CCL		Wilson		
Half term course. Meets June 30-July 21, exam on July 21 unless otherwise arranged.								
110	Evolving Oceans					1.00		
73135	P W LEC 202	TTH	2-4PM	1528 CCL		Arnaboldi		
Half term course. Meets July 26-Aug 16, exam on Aug 16 unless otherwise arranged.								
116	Intro Field Geol					5.00		
72095	PD LEC 711		ARR	CAMP DAVIS		Simmons Jr, Webber		
FIELD COURSE IN JACKSON HOLE, WYOMING JUNE 26 TO JULY 26. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/geo/campdavis/								
72995	PD LEC 712		ARR	CAMP DAVIS		Clark, Lund		
FIELD COURSE IN JACKSON HOLE, WYOMING JULY 22 TO AUGUST 21. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/geo/campdavis/								
147	Natural Hazards					3.00	ADVISORY	
72456	P W SEM 201	TTH	10-1PM	3540 CCL		Ruff		
Although normally offered as a First Year Seminar, this section is NOT limited to first year students.								
299	Ind Study GeoSci					1.00-6.00		
	SI IND +		ARR	ARR				
341	Ecosyst Sci Rockies					5.00	ADVISORY	
70319	PD LEC 711		ARR	CAMP DAVIS		Blum, Zak, Baumiller, Kennedy		
FIELD COURSE IN JACKSON HOLE, WYOMING JULY 7 TO AUGUST 7. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/geo/campdavis/								
440	Geol Field Course					5.00	ADVISORY	
70318	PD LEC 711		ARR	CAMP DAVIS		Niemi, Sheldon, Geissman		
FIELD COURSE IN JACKSON HOLE, WYOMING, JULY 14 TO AUGUST 16. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/geo/campdavis/								
441	Field Geol Project					1.00	ADVISORY	
73452	PD LAB 712		ARR	CAMP DAVIS		Niemi		
FIELD PROJECT COURSE IN JACKSON HOLE, WYOMING, AUGUST 14-21. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/geo/campdavis/								
490	Geol Honors					1.00-6.00		
	SI IND +		ARR	ARR				
498	Research&Spec Work					1.00-6.00		
	I IND +		ARR	ARR				
499	Research&Spec Work					1.00-6.00		
	SI IND +		ARR	ARR				
709	Thesis Res Am-Ms					1.00-6.00	ADVISORY	
	SI IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	SI IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	SIR IND +		ARR	ARR				

Germanic Languages & Lit Dept

Dutch (DUTCH)

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

German (GERMAN)

102	Elementary						4.00	ADVISORY
72253	P W REC 201	MTWTH	7-9PM	2402 MLB		Preuschoff		
230	Intens 2nd Yr Ger						8.00	ADVISORY
70324	P W REC 201	MTWTH	10-12PM	3312 MLB		Irwin, Andre, Gell		
230	Intens 2nd Yr Ger						8.00	ADVISORY
	P W REC 201	MTWTH	1-3PM	3312 MLB				
232	Second-Year						4.00	ADVISORY
72184	P REC 201	MTWTH	10-12PM	B113 MLB		Luppés		
Intro to German Film								
329	Independent Study						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
902	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						4.00	ENFORCED
	IR IND +		ARR	ARR				

History Department

History (HISTORY)

230	Topics in History/HU					3.00		
72422	P W LEC 201	TTH	10-1PM	269 DENN	Phelan			
	Middle Ages & Modern Problems							
73462	P W SEM 202	MW	2-5PM	2022 STB	Mulholland			
	Video Games & Japanese History							
260	U S to 1865					3.00		
73254	P W LEC 201	MW	11-2PM	1339 MH	Miller			
277	Lnd Israel-Palestine					3.00		
73264	P W LEC 201	WF	1-4PM	B137 MLB	Eliav			
320	Britain 1901-1939					3.00		
72424	P W LEC 201	TWTH	10-12PM	180 TAP	Israel			
328	HU History Topics					3.00		
73253	P W LEC 201	MW	3-6PM	373 LORCH	Ure?a			
	German Migration in Latin Amer							
73153	PI LEC 721		ARR	CAMP DAVIS	Crane, Deloria			
	Hist & Lit of Rocky Mountains							
	Course fee required prior to enrollment. For enrollment and registration information please email campdavis@umich.edu.							
395	Reading Course					1.00-4.00		ADVISORY
	D IND +		ARR	ARR				
397	Hist Colloquium					3.00		ADVISORY
	All sections of 397 are restricted to Jrs and/or Srs. Non-History concentrators may request an override after April 15--please contact Sheila at sheilaw@umich.edu.							
72423	P RW SEM 201	TTH	2-5PM	3347 MH	Phelan			
	Good, Bad & Ugly in Mid Ages							
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				
804	Read for Gen Exam					1.00-3.00		ADVISORY
	IR IND +		ARR	ARR				
900	Prep for Prelims					1.00-6.00		ADVISORY
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00		ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand					4.00		ENFORCED
	IR IND +		ARR	ARR				

History Of Art Department

History of Art (HISTART)

299	Experiential Study						1.00-3.00	ADVISORY
	I IND +		ARR	ARR				
394	Special Topics						3.00	ADVISORY
70346	P W LEC 201	MW	2-5PM	180 TAP		Badamo		
	Christian Byzantine Vis Cult							
399	Independent Study						1.00-3.00	ADVISORY
	I IND +		ARR	ARR				
600	Independent Study						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
700	Independent Res						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R IND +		ARR	ARR				

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)

277	Lnd Israel-Palestine						3.00	
73261	P W LEC 201	WF	1-4PM	B137 MLB		Eliav	1.00-3.00	
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	ADVISORY
	D IND +		ARR	ARR				

LS&A First Year Seminars

Museums (MUSEUMS)

409	Museum Std Pract R IND +		ARR	ARR		3.00	ENFORCED	
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University Courses (UC)

150	First-Year Hum Sem					3.00	ADVISORY	
73485	PDR SEM 201	MTWTH	10-1130AM	2062 PALM	Jackson			
MBIO								
73486	PDR SEM 202	MWF	2-4PM	G232 AH	Finseth			
LSA Summer Start Program								
225	Undergrad Internship D IND +		ARR	ARR		1.00		
280	Undergrad Research					1.00-4.00	ADVISORY	
70518	PI REC 201		ARR	ARR				
299	Directed Study IND +		ARR	ARR		1.00-3.00	ADVISORY	
399	Directed Study I IND +		ARR	ARR		1.00-3.00	ADVISORY	
409	Museum Std Pract R IND +		ARR	ARR		3.00	ENFORCED	

Latin Amer & Carribean Studies

Latin American And Caribbean Studies (LACS)

355	Topics in LACS							3.00
73159	P W LEC 201	MW	3-6PM	373 LORCH				Ure?a
German Migration in Latin Amer								
399	Senior Thesis							3.00
72289	PI SEM 201		ARR	ARR				Ure?a
471	Elem Quechua I							4.00 ADVISORY
70368	PI REC 201		ARR	ARR				Mannheim
FIELD SCHOOL SEMINAR IN PERU. MEETS JUN 26 - AUG 18. STUDENTS MUST ALSO REGISTER FOR 472. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
472	Elem Quechua II							4.00
70369	PI REC 201		ARR	ARR				Mannheim
FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
473	Interm Quechua I							4.00 ADVISORY
70370	PI REC 201		ARR	ARR				Mannheim
FIELD SCHOOL SEMINAR IN PERU. MEETS JUL 1 - AUG 14 . STUDENTS MUST ALSO REGISTER FOR 474. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
474	Interm Quechua II							4.00
70371	PI REC 201		ARR	ARR				Mannheim
FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
475	Adv Quechua I							4.00 ADVISORY
70372	PI REC 201		ARR	ARR				Mannheim
FIELD SCHOOL SEMINAR IN PERU. MEETS JUN 26 - AUG 18. STUDENTS MUST ALSO REGISTER FOR 476. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
476	Adv Quechua II							4.00
70373	PI REC 201		ARR	ARR				Mannheim
FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
499	Independent Study							1.00-3.00
	I IND +		ARR	ARR				

Department of Linguistics

Linguistics (LING)

112	Lang of the World							
73122	P W LEC 201	TWTH	10-12PM	373 LORCH			3.00	
							Ahn	
315	Intro To Syntax						3.00	ADVISORY
73249	P W LEC 201	MTW	1-3PM	B844 EH			Pires, Chou	
386	Comm Serv & Lang						1.00-3.00	
72028	PI W SEM 201	MTH	5-11PM	171 LORCH			Madden, Espinoza-Pino, Rodriguez	
Migrant Worker Outreach								
Class meets at migrant camps; exact days/times to be arranged.								
395	Individual Research						1.00-4.00	
	I IND +		ARR		ARR			
493	Undergrad Reading						1.00-3.00	ADVISORY
	I IND +		ARR		ARR			
494	Undergrad Reading						1.00-3.00	ADVISORY
	I IND +		ARR		ARR			
495	Senior Honors Read						1.00-3.00	ADVISORY
	I IND +		ARR		ARR			
496	Senior Honors Read						1.00-3.00	ADVISORY
	I IND +		ARR		ARR			
990	Diss-Precand						1.00-8.00	ADVISORY
	I IND +		ARR		ARR			
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR		ARR			
997	Spec Res I & II						1.00-6.00	ADVISORY
	I IND +		ARR		ARR			

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

Lloyd Hall Scholars Program

Lloyd Hall Scholars Program (LHSP)

299	Independent Study						1.00-4.00		150.00
	I IND +		ARR	ARR					

Macromolecular Sci & Engr Ctr

Macromolecular Science (MACROMOL)

790	Fac Actv Res Surv					1.00	ADVISORY	
71597	P SEM 201		ARR	ARR		Laine		
800	Macromolecular Sem					2.00	ADVISORY	
71598	P SEM 201		ARR	ARR		Laine		
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					4.00	ENFORCED	
	R IND +		ARR	ARR				

Mathematics Department

Mathematics (MATH)

CAT#	Course Title	CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	INSTRUCTOR		
DAYS	TIME	LOCATION		
103	Intermed Algebra	2.00	ADVISORY	
BRIDGE PROGRAM STUDENTS ONLY.				
70385	P R LEC 201	MTWTH 830-10AM	1060 EH	Herrera
70386	P R LEC 202	MTWTH 830-10AM	1068 EH	Collins
70387	P R LEC 203	MTWTH 830-10AM	B860G EH	Lee
70388	P R LEC 204	MTWTH 830-10AM	1372 EH	Kim
70389	P R LEC 205	MTWTH 830-10AM	1084 EH	McGee
70390	P R LEC 206	MTWTH 1030-12PM	1084 EH	Lee
70391	P R LEC 207	MTWTH 830-10AM	607 DENN	Behmer
72144	P R LEC 208	MTWTH 830-10AM	2866 EH	Lee
72145	P R LEC 209	MTWTH 830-10AM	610 DENN	laderosa
72466	P R LEC 210	MTWTH 830-10AM	613 DENN	Betzig
72467	P R LEC 211	MTWTH 830-10AM	618 DENN	Reece
73212	P R LEC 212	MTWTH 1030-12PM	607 DENN	Reece
BRIDGE PROGRAM STUDENTS ONLY.				
73578	P LEC 213	MTWTH 1030-12PM	1060 EH	McGee
105	Data,Fncns,Graphs	4.00		
70392	P W LEC 201	TWTHF 10-12PM	2866 EH	Khumbah
115	Calculus I	4.00	ADVISORY	
70393	P RW LEC 201	TWTHF 10-12PM	613 DENN	Drobny
72984	P LEC 202	TWTHF 1-3PM	613 DENN	Liu
116	Calculus II	4.00	ADVISORY	
70394	P W LEC 201	TWTHF 9-11AM	621 DENN	Hoai
70395	P W LEC 202	TWTHF 1-3PM	607 DENN	Roberts
215	Calculus III	4.00	ADVISORY	
70396	A LEC 201	TWF 10-12PM	B844 EH	D'Souza
70397	P LAB 202	TH 10-12PM	B735 EH	More
216	Intro Diff Equat	4.00	ADVISORY	
70398	A LEC 201	TWF 10-12PM	1372 EH	Sanchez
70399	P LAB 202	TH 10-12PM	B737 EH	McCarty
399	Independent Reading	1.00-6.00		
	I IND +	ARR	ARR	
417	Matrix Algebra I	3.00	ADVISORY	
72351	P W LEC 201	TWF 9-11AM	1096 EH	Winter
425	Intro Probabil	3.00	ADVISORY	
70401	P W LEC 201	TWF 1-3PM	1084 EH	Fahim
73225	PD LEC 202	TWF 1-3PM	373 LORCH	
450	Adv Math Engrs I	4.00	ADVISORY, ENFORCED	
70402	P RW LEC 201	TWTHF 10-12PM	1068 EH	Wang
471	Intr Num Meth	3.00	ADVISORY	
71604	P W LEC 201	TWF 8-10AM	B844 EH	Yamada
485	Math Elem Sch Teach	3.00	ADVISORY	
73532	P R LEC 201	ARR	ARR	Beasley
For Elmac 14a and 14b students only.				
499	Independent Reading	1.00-4.00	ADVISORY	
	I IND +	ARR	ARR	
700	Dir Read-Research	1.00-3.00	ADVISORY	
	I IND +	ARR	ARR	
990	Diss-Precand	1.00-8.00	ADVISORY	
	I IND +	ARR	ARR	
995	Diss-Cand	4.00	ENFORCED	
	R IND +	ARR	ARR	

Center for Middle Eastern & North African Studies

Middle Eastern And North African Studies (MENAS)

495	Sr Honors Thesis IND +		ARR	ARR	3.00-4.00		ADVISORY	
496	Sr Honors Thesis IND +		ARR	ARR	3.00-4.00		ADVISORY	
595	Directed Reading IND +		ARR	ARR	1.00-3.00		ADVISORY	

Molecular, Cellular, and Developmental Biology

Molecular, Cellular and Developmental Biology (MCDB)

300	Undergrad Research					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
302	Teach Exper Undergr					1.00-3.00		
	I IND +		ARR	ARR				
310	Intro Biochemistry					3.00	ADVISORY, ENFORCED	
73044	A R LEC 201	MTW	2-4PM	1230 USB	Balazovich			
73046	P RW DIS 202	M	4-530PM	4153 USB	Allard			
73045	P RW DIS 203	T	4-530PM	4153 USB	Allard			
73093	P RW DIS 204	W	4-530PM	4153 USB	Allard			
400	Advanced Research					1.00-3.00	ADVISORY, ENFORCED	
	R IND +		ARR	ARR				
700	Advanced Studies					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
801	Supervised Teaching					1.00-2.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Near Eastern Studies Department

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

103	IntenEleStArabic&Il					10.00	ADVISORY
72425	PD W REC 201	MTWTHF	9-1PM	1185 NQ	Alhawary		
This is a ten week class that meets June 1-August 11. Because this is a ten credit course, students will need to contact cing@umich.edu for an override.							
205	IntenIntStnArabi&Il					10.00	ADVISORY, ENFORCED
72426	PDRWREC 201	MTWTHF	9-1PM	2265 NQ	Sabbagh, Bariun		
This is a ten week class that meets June 1- August 11. Because this is a ten credit course, students will need to contact cing@umich.edu for an override.							
277	Lnd Israel-Palestine					3.00	
73263	P W LEC 201	WF	1-4PM	B137 MLB	Eliav		
395	Dir Ug Readings					1.00-3.00	
	IND +		ARR	ARR			
498	Sr Honors Thesis					1.00-6.00	
	IND +		ARR	ARR			
506	Int Adv Arabic Media					8.00	ENFORCED
73259	P R REC 201	MTWTHF	9-1PM	3000 STB	Rammuny		
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					4.00	ENFORCED
	IR IND +		ARR	ARR			

Ancient Civilizations And Biblical Studies (ACABS)

122	Int New Tstmnt					3.00	
72979	P W LEC 201	MWF	9-11AM	B101 MLB	Bolz		
277	Lnd Israel-Palestine					3.00	
73262	P W LEC 201	WF	1-4PM	B137 MLB	Eliav		
291	Topics in ACABS					3.00	
73255	P W LEC 201	TTH	11-2PM	B116 MLB	Schmidt		
Archaeological Discoveries							
395	ACABS Ug Dir Read					1.00-3.00	
	IND +		ARR	ARR			
498	Sr Honors Thesis					1.00-6.00	
	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					4.00	ENFORCED
	IR IND +		ARR	ARR			

Hebrew And Jewish Cultural Studies (HJCS)

102	Elem Hebrew II					5.00	ADVISORY
73257	P REC 201	MTWTH	930-1230PM	4000 STB	Eliav		
277	Lnd Israel-Palestine					3.00	
73256	P W LEC 201	WF	1-4PM	B137 MLB	Eliav		
395	Dir Ug Readings					1.00-3.00	
	IND +		ARR	ARR			
498	Sr Honor Thesis					1.00-6.00	
	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					4.00	ENFORCED
	IR IND +		ARR	ARR			

Philosophy Department

Philosophy (PHIL)

151	Personal Decisions						2.00	ADVISORY
73246	P W LEC 201 MW		1-3PM	AUD D AH		MacPherson		
180	Introductory Logic						2.00	
73247	P W LEC 201 TTH		10-12PM	1339 MH		Singer		
399	Independent Studies						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
499	Senior Honors						2.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
596	Reading Course						2.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
599	Doss Reading						2.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
600	Advanced Studies						2.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R IND +		ARR	ARR				

Physics Department

Physics (PHYSICS)

120	Foundations of Phys	3.00		
73473	P LEC 100 MTTHF	1-2PM	4404 RAND	Melnichuk
There is no required text for the class. However you will be required to purchase Mastering Physics online.				
Students may choose to purchase they can purchase the electronic version of the textbook (University Physicsed.13 by Young and Freedman) together with the Mastering Physics registration, ONLY if they so desire. For students that will take Physics 140 or 240 later on that textbook is a requirement; for students wanting to take Physics 135 or 235 later, that textbook is not a requirement but it could make a very good supplement material to the officially required Coursepack. Moreover, all the physics classes mentioned above (120, 135, 140, 235,240) assign all their homeworks from the same mentioned textbook in addition to using the same common web-based homework software - MasteringPhysics. More information will be given the first day of class.				
73474	A DIS 101 MTTHF	12-1PM	4404 RAND	Melnichuk
415	Ug Special Problems			1.00-6.00
	IND +	ARR	ARR	
450	Biophysics Lab			3.00 ENFORCED 125.00
73155	P R LAB 201 MW	1-5PM	3020 CHEM	Chugh
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			4.00 ENFORCED
	IR IND +	ARR	ARR	

Political Science Department

Political Science (POLSCI)

101	Intro Pol Theory	4.00	ADVISORY	
72355	P W LEC 201 TWTHF	11-1PM	7603 HH	Tipler
111	Intro Amer Politics	4.00	ADVISORY	
73030	P W LEC 201 TWTHF	10-12PM	G168 AH	Allen
299	POLSCI Internship	1.00	ADVISORY	
	D IND +	ARR	ARR	
314	Am Pol Parties	4.00	ADVISORY	
73140	P W LEC 201 MTWTH	2-4PM	G168 AH	Doriean
322	Legislative Process	3.00	ENFORCED	
73032	P RW LEC 201 WTHF	8-10AM	3254 LSA	Magleby
358	Europ Union Politics	3.00	ADVISORY	
73276	P W REC 201 MTW	4-6PM	G115 AH	DeMiguel
389	Topics	3.00	ADVISORY	
73451	P W REC 201 MWF	1-3PM	7603 HH	Menon
Political Islam				
492	Directed Studies	1.00-6.00	ADVISORY	
	I IND +	ARR	ARR	
594	Int Stat&Data Anl I	2.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 6/20-7/15.				
70424	PI LEC 211 MTWTHF	230-430PM	1512 CCL	Jacoby
595	Int Stat&Dat Anl II	2.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.				
70425	PI LEC 222 MTWTHF	3-5PM	1640 CHEM	Jacoby
596	Intr Regress Anlys	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 6/20-7/15.				
70426	PI SEM 211 MTWTHF	230-430PM	LEC RM 1 MLB	Jacoby
637	Field Training	2.00-4.00	ADVISORY	
	I IND +	ARR	ARR	
692	Directed Reading	1.00-6.00	ADVISORY	
	I IND +	ARR	ARR	
695	Regression Analysis	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. SECTION 211, 212 MEET 6/20-7/15.				
SECTION 222 MEETS 7/18-8/12.				
70429	PI SEM 211 MTWTHF	230-430PM	1300 CHEM	Jacoby
70430	PI SEM 212 MTWTHF	230-430PM	ARR	Jacoby
70431	PI SEM 222 MTWTHF	10-12PM	1640 CHEM	
811	Multivar Stat Meth	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.				
70432	PI SEM 222 MTWTHF	3-5PM	1200 CHEM	Jacoby
812	Scal&Dimensnl Anly	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 6/20-7/15.				
70433	PI SEM 211 MTWTHF	230-430PM	1650 CHEM	Jacoby
813	Struct Equat Model	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.				
70434	PI SEM 222 MTWTHF	1-3PM	260 DENN	Jacoby
814	Time Series Anlys	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 6/20-7/15.				
70435	PI SEM 222 MTWTHF	1230-230PM	1650 CHEM	
815	Categorical Anlys	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.				
70436	PI SEM 222 MTWTHF	3-5PM	1300 CHEM	Jacoby
816	Gen Struc Equat Mod	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.				
70437	PI SEM 222 MTWTHF	1-3PM	LEC RM 1 MLB	
817	Adv Anly Variance	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.				
70438	PI SEM 222 MTWTHF	10-12PM	LEC RM 1 MLB	
Longitudinal				
818	Math Model:Game Thr	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 6/20-7/15.				
70439	PI SEM 211 MTWTHF	1230-230PM	1300 CHEM	Jacoby
819	Math Mod:Rationl Ch	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 6/20-7/15.				
70440	PI SEM 222 MTWTHF	9-11AM	1650 CHEM	Jacoby
820	Max Likelihood Est	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 6/20-7/15.				
70441	PI SEM 211 MTWTHF	9-11AM	1640 CHEM	Jacoby
822	Dyn-Longitud Anly	2.00	ADVISORY	
71928	PI SEM 222 MTWTHF	10-12PM	1200 CHEM	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.				
824	Non-Linear Syst II	3.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.				
70442	PI LEC 202 MTWTHF	9-10AM	LEC RM 1 MLB	
826	Computing Soc Sci	2.00	ADVISORY	
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. SECTION 211 & 212 MEETS				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
6/20-7/15. SECTION 222 MEETS 7/18-8/12.							
70443	PI LEC 211	MTWTHF	1-230PM	1640 CHEM	Jacoby		
73066	PI LEC 212	MTWTHF	5-6PM	1512 CCL	Jacoby		
70444	PI LEC 222	MTWTHF	830-10AM	1200 CHEM			
827	Res Des Soc Sci					2.00	ADVISORY
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. SECTIONS 201, 211, 213, MEET							
6/20-7/15. SECTIONS 222, 223, 225 MEETS 7/20-8/12.							
70445	PI SEM 201	MTWTHF	6-830PM	1640 CHEM	Jacoby		
70446	PI SEM 211	MTWTHF	1230-230PM	LEC RM 1 MLB	Jacoby		
70447	PI SEM 213	MTWTHF	9-11AM	1512 CCL	Jacoby		
70448	PI SEM 222	MTWTHF	5-630PM	1300 CHEM			
70449	PI SEM 223	MTWTHF	3-5PM	LEC RM 1 MLB			
829	Math Soc Sci					2.00	ADVISORY
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. SECTIONS 211, 212 MEET 6/20-7/15.							
SECTIONS 222 MEET 7/18-8/12.							
70450	PI SEM 211	MTWTHF	11-12PM	LEC RM 1 MLB	Jacoby		
70451	PI SEM 212	MTWTHF	11-12PM	ARR	Jacoby		
70452	PI SEM 222	MTWTHF	12-1PM	1200 CHEM			
830	Adv Topic Soc Res					2.00	ADVISORY
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. SECTIONS 201, 202, 213 MEET							
6/20-7/15. SECTIONS 222, 223, 225 MEET 7/18-8/12.							
70453	PI SEM 201	MTWTHF	1-230PM	2548 CCL	Jacoby		
70454	PI SEM 202	MTWTHF	530-830PM	1200 CHEM	Jacoby		
70455	PI SEM 213	MTWTHF	6-8PM	1512 CCL	Jacoby		
73067	PI SEM 222	MTWTHF	12-130PM	1300 CHEM	Jacoby		
73068	PI SEM 223	MTWTHF	530-830PM	1640 CHEM	Jacoby		
73069	PI SEM 225	MTWTHF	6-9PM	LEC RM 1 MLB	Jacoby		
73582	PI SEM 226	MTWTHF	1-3PM	B101 MLB			
832	Math Stat Soc Sci					3.00	ADVISORY
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. SECTIONS 211, 213 MEET 6/20-7/15.							
SECTION 212, 223, 224 MEET 7/18-8/12.							
70456	PI SEM 211	MTWTHF	9-11AM	LEC RM 1 MLB	Jacoby		
73070	PI SEM 212	MTWTHF	230-430PM	269 DENN	Jacoby		
73475	PI SEM 213	MTWTHF	1230-230PM	1512 CCL	Jacoby		
73071	PI SEM 223	MTWTHF	1-3PM	1640 CHEM	Jacoby		
73476	PI SEM 224	MTWTHF	1-3PM	1200 CHEM	Jacoby		
838	Math Modl:Game Thry					3.00	ADVISORY
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.							
70457	PI SEM 222	MTWTHF	10-12PM	2548 CCL			
841	Max Likelihood Estim					3.00	ADVISORY
I C P S R COURSE. FOR PERMISSION TO ENROLL CONTACT WILLIAM G. JACOBY, 763-7400. COURSE MEETS 7/18-8/12.							
70458	PI SEM 222	MTWTHF	1-3PM	296 DENN			
892	Directed 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					4.00	ENFORCED
	IR IND +		ARR	ARR			

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

Psychology Department

Psychology (PSYCH)

111	Intro to Psych					4.00		
70462	P W LEC 201	MTWTH	12-2PM	1202 SEB	Malley, Killough			
Direct all questions to psych.saa@umich.edu; do not contact the instructor.								
200	Ind Psych Issues					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
240	Intro to Cog Psych					4.00	ENFORCED	
73041	P RW LEC 201	MTWTH	10-12PM	296 DENN	Craig			
Direct all questions to psych.saa@umich.edu; do not contact the instructor. If you have not met the Stats 250 pre-req for this class but would like to join the waitlist, go to: http://www.lsa.umich.edu/psych/undergrad/waitlist/								
250	Intro Dev Psych					4.00	ENFORCED	
72983	P RW LEC 201	MTWTH	4-6PM	B844 EH	Myers			
Direct all questions to psych.saa@umich.edu; do not contact the instructor.								
322	Fld Prac Res Nat Sci					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
325	Pract Multicultural					3.00	ADVISORY	60.00
72022	P W LAB 201	TTH	4-6PM	1068 EH	Gutierrez			
Internship will be scheduled two afternoons a week for four hours.								
326	Dir Res Psych/NS					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
328	Res Lab Psy Nat Sci					1.00	ADVISORY	
	I IND +		ARR	ARR				
404	Field Practicum					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
405	Pract Univ Setting					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
420	Adv Reading NS					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
421	Adv Reading Soc Sci					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
422	Adv Research NS					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
424	Sr Hon Res I Nat Sci					2.00-4.00	ADVISORY	
71929	SI SEM 201		ARR	ARR	Sekaquaptewa			
426	Sr Hon Res II Nat Sc					2.00-4.00	ADVISORY	
71930	SI SEM 201		ARR	ARR	Sekaquaptewa			
428	Sr Thesis Psych NS					2.00-4.00	ADVISORY	
	D IND +		ARR	ARR				
487	Curr Topc Social Psy					3.00	ADVISORY, ENFORCED	
73281	P RW SEM 201	MW	1-4PM	3048 EH	Ybarra			
Entrepreneurship: Soc&Psych								
Direct all questions to psych.saa@umich.edu.								
616	Anal Survey Data II					3.00	ADVISORY	
70470	PD SEM 201	MTWTHF	830-1030AM	ARR	Couper			
Permission only. Contact SRC Summer Institute 764-6595. 4-weeks, 3 credits.								
619	Supervised Research					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
683	Wkshop Samp Techniq					6.00	ADVISORY	
72438	PD SEM 201	MTWTHF	9-1130AM	ARR	Lepkowski, Heeringa			
687	Meth Survey Sampling					3.00	ADVISORY	
70472	PD LEC 201	TTH	3-5PM	ARR	Lepkowski, Wagner			
Permission Only. Contact SRC Summer Institute 764-6595. 8-week video course.								
688	Int to Surv Res Tech					6.00	ADVISORY	
70473	PD SEM 201	MTWTHF	1230-430PM	ARR	Pennell			
Intro to Survey Research								
Permission Only. Contact SRC Summer Institute 764-6595. 8 weeks, 6 credits.								
706	Tutorial Reading					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
711	Question Design					3.00	ADVISORY	
70475	PD SEM 201	MTWTHF	1030-1230PM	ARR	Campanelli, Kreuter			
Questionnaire Design								
Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, 3 credits, video course.								
719	Supervised Research					1.00-5.00	ADVISORY	
	I IND +		ARR	ARR				
819	Supervised Research					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
879	Internship Clin Psy					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

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

Studies In Religion

Religion (RELIGION)

122	Int New Tstmnt							
72980	P W LEC 201	MWF	9-11AM	B101 MLB				3.00 Bolz
277	Lnd Israel-Palestine							
73260	P W LEC 201	WF	1-4PM	B137 MLB				3.00 Eliav
387	Independent Study							1.00-3.00
	I IND +		ARR	ARR				ADVISORY
487	Independent Study							1.00-3.00
	I IND +		ARR	ARR				

Romance Languages Department

French (FRENCH)

230	Intensive 2nd Year					8.00	ENFORCED
70314	PDRWREC 201	TWTHF	9-11AM	G115 AH	Hartman, Mesli		
230	Intensive 2nd Year					8.00	ENFORCED
	P RW REC 201	TWTHF	12-2PM	G228 AH			
232	Second Year					4.00	ENFORCED
70315	PDRWREC 201	TWTHF	9-11AM	G026 TISCH	Butler-Borruat		
350	Topics Fr Studies					3.00	ENFORCED
73244	P RW REC 201	TTH	10-1PM	1105 NQ	Clej		
	Tradition & Innovation						
399	Independent Study					1.00-3.00	ENFORCED
	R IND +		ARR	ARR			

Spanish (SPANISH)

100	Intensive Elem Span					8.00	ADVISORY, ENFORCED
72449	PDRWREC 201	TWTHF	9-11AM	2402 MLB	Modesto, Morillo		
100	Intensive Elem Span					8.00	ADVISORY, ENFORCED
	P RW REC 201	TWTHF	1130-130PM	2402 MLB			
102	Elementary					4.00	ENFORCED
70501	PDRWREC 201	TWTHF	9-11AM	B111 MLB	Vega		
230	Intensive 2nd Year					8.00	ENFORCED
70502	PDRWREC 201	TWTHF	9-11AM	2185 NQ	Beverinotti, Rama		
230	Intensive 2nd Year					8.00	ENFORCED
	P RW REC 201	TWTHF	1130-130PM	2185 NQ			
230	Intensive 2nd Year					8.00	ENFORCED
72081	PDRWREC 202	TWTHF	9-11AM	B135 MLB	Mester, Rivas-Murillo		
230	Intensive 2nd Year					8.00	ENFORCED
	P RW REC 202	TWTHF	1130-130PM	B135 MLB			
231	Second Year Span					4.00	ENFORCED
70503	PDRWREC 201	TWTHF	9-11AM	B137 MLB	Moutinou		
232	Second Year Span					4.00	ADVISORY, ENFORCED
70504	PDRWREC 201	TWTHF	9-11AM	B134 MLB	De La Torre		
72450	PDRWREC 203	TWTHF	1-3PM	B134 MLB	Almenara		
275	Grammar&Comp					3.00	ADVISORY, ENFORCED
73035	PDRWREC 201	MWF	9-11AM	1135 NQ	Mc Alister II		
276	Reading&Comp					3.00	ADVISORY, ENFORCED
73036	PDRWREC 201	MWF	1-3PM	2135 NQ	Piney		
368	Literature and Arts					3.00	ENFORCED
73242	PDRWLEC 201	MW	1-4PM	1185 NQ	Pous		25.00
428	Internship					1.00-3.00	ENFORCED
	IR IND +		ARR	ARR			
435	Independent Study					1.00-3.00	ENFORCED
	IRW IND +		ARR	ARR			
488	Topics Hisp Lit					3.00	ENFORCED
73243	PDRWREC 201	TTH	9-12PM	3333 MH	Rodriguez-Matos		
	Cuban Literature 1945-1959						
635	Independent Study					1.00-3.00	ADVISORY
	IR IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	IR IND +		ARR	ARR			

SRC-PSM Graduate Program

Survey Methodology (SURVMETH)

601	Int to Surv Res Tech	6.00	ADVISORY
72076	PD SEM 201 MTWTHF 1230-430PM	ARR	Pennell
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
612	Meth Survey Sampling	3.00	ADVISORY
71998	PD LEC 201 TTH 3-5PM	ARR	Lepkowski, Wagner
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
614	Dsn&Anl Com Samp Srv	3.00	ADVISORY
72087	PD SEM 201 MWF 1-3PM	ARR	Hearinga, Berglund, West
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
616	Wkshop Samp Techniq	6.00	ADVISORY
72436	PD SEM 201 MTWTHF 9-1130AM	ARR	Lepkowski, Hearinga
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
623	Data Collection Meth	3.00	ADVISORY
72354	PD LEC 201 MTWTHF 1-3PM	ARR	Conrad, Brenner
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
630	Question Design	3.00	ADVISORY
72086	PD SEM 201 MTWTHF 1030-1230PM	ARR	Campanelli, Kreuter
Questionnaire Design			
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
641	Comp Anl Surv Data 2	1.00	ADVISORY
72085	PD SEM 201 MTWTHF 11-12PM	ARR	Berglund
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
651	Semi-Struc Interview	1.50	
72084	PD SEM 201 MTWTHF 1030-1230PM	ARR	Riley
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
652	Intro Focus Group	1.50	ADVISORY
72083	PD SEM 201 MTWTHF 1030-1230PM	ARR	Morgan
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
653	Comb Qual&Quan Data	1.50	ADVISORY
72077	PD SEM 201 MTWTHF 1-3PM	ARR	Pearce
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
654	Qual Dta Anl Computr	1.50	ADVISORY
72078	PD SEM 201 MTWTHF 1-3PM	ARR	Weitzman
654	Qual Dta Anl Computr	1.50	ADVISORY
	P SEM 201 MTWTHF 1-5PM	ARR	
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
680	Anlys Survey Data I	3.00	ADVISORY
72079	PD SEM 201 MTWTHF 3-5PM	ARR	Yeaton
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
681	Anal Survey Data II	3.00	ADVISORY
72080	PD SEM 201 MTWTHF 830-1030AM	ARR	Couper
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
688	Bld Test Str Equ Mod	3.00	
72082	PD SEM 201 MTWTHF 1030-1230PM	ARR	Vinokur
Permission only. Must complete Summer Institute application online once processed, override will be issued..			
699	Directed Research	1.00-3.00	ADVISORY
	D IND +	ARR	ARR
988	Adv Sem in Surv Meth	1.00-5.00	ADVISORY
72101	PD SEM 202 MTWTHF 1030-1230PM	ARR	Lee, Croninger
Multilevel Analysis Surv.Data			
SRC Summer Institute Course. Permission only. Must complete Summer Institute application online once processed, override will be issued.			
73151	PD SEM 206 MTWTHF 9-12PM	ARR	Schaeffer
Applied Questionnaire Design			
72090	PD SEM 207 MTWTHF 3-5PM	ARR	Yeaton
Experi/Quasi Research Designs			
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
73472	PD SEM 208 MTWTHF 9-4PM	ARR	Teachman
Modeling Longitudinal Data			
72091	PD SEM 209 MTWTHF 1-4PM	ARR	Campanelli
Question Testing Methods			
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
72987	PD SEM 212 MTWTHF 9-12PM	ARR	Biemer
Latent Clss Analysis Surv Error			
Permission only. Must complete Summer Institute application online once processed, override will be issued.			
72092	PD SEM 219	ARR	ARR
72985	PD SEM 220	ARR	ARR
72986	PD SEM 223	ARR	ARR
72093	PD SEM 224 MTWTHF 1-3PM	ARR	Morrel-Samuels
Survey Prog Eval Indus.Bus.Hlt			
Surveys & Program Evaluation in Industry, Business and Health Care. Permission only. Must complete Summer Institute application online once processed, override will be issued.			
72988	PD SEM 226	ARR	ARR
72437	PD SEM 229 MTWTHF 1-4PM	ARR	Tourangeau
Psychology Survey Response			

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

Permission only. Must complete Summer Institute application online once processed, override will be issued.

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

Screen Arts and Cultures

Screen Arts and Cultures (SAC)

301	Video Making I					3.00	ENFORCED	151.00
73266	P RW LEC 201	TTH	9-1PM	2275 NQ	Rayher			
Low Tech/Exp Stories								
306	Digital Animation I					3.00	ADVISORY	50.00
73282	P W LEC 201	TTH	1-5PM	2275 NQ	McNamara			
308	Screenwriting					3.00		25.00
73029	P W LEC 201	MW	10-1PM	1105 NQ	Prasad			
352	History 1930-1959					3.00	ADVISORY	35.00
73274	P W LEC 201	TTH	1-4PM	1105 NQ	Gentry			
73275	A LAB 202	T	4-7PM	LEC RM 2 MLB	Gentry			
455	Topics in Film					3.00	ADVISORY	35.00
73082	PI W LEC 201	MW	1-4PM	LEC RM 2 MLB	Kligerman			
Science Fiction								
73265	AI LAB 202	M	4-630PM	LEC RM 2 MLB	Kligerman			
Science Fiction								
480	Internship					2.00		
	I IND +		ARR	ARR				
499	Independent Study					1.00-4.00		150.00
	I IND +		ARR	ARR				
500	Directed Study					1.00-4.00		
	I IND +		ARR	ARR				

Slavic Languages & Lit Dept

Russian (RUSSIAN)

223	Inten 2nd Yr Russ							
72993	P R REC 201	MTWTHF	10-12PM	G463 MH			8.00	ENFORCED
						Rogovyk, Makin		
223	Inten 2nd Yr Russ						8.00	ENFORCED
	P R REC 201	MTWTHF	1-3PM	G463 MH				
430	Supervised Reading						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
492	Senior Honors						3.00	ADVISORY
	IR IND +		ARR	ARR				
652	Superv Read Lit						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Sociology Department

Sociology (SOC)

100	Intro to Sociology					3.00	ADVISORY, ENFORCED
73164	P RW LEC 201	TWTH	12-2PM	3254 LSA	Sullivan		
210	Elem Statistics					3.00	ADVISORY
72460	P RW LEC 201	MWF	2-4PM	3254 LSA	Ang		
303	Race&Ethnicity					3.00	ADVISORY
73270	P RW LEC 201	TWTH	12-2PM	3333 MH	Johnson		
305	Intro Soc Theory					3.00	ADVISORY
73271	PIRW LEC 201	MWF	10-12PM	3254 LSA	McGinn		
310	Socio Res Methods					3.00	ADVISORY, ENFORCED
72989	P RW LEC 201	MWF	4-6PM	4128 LSA	Hopewell		
345	Soc of Sexuality					3.00	ADVISORY
72126	P RW LEC 201	TWTH	6-8PM	2455 MH	Storms		
368	Criminology					3.00	ADVISORY
71981	P RW LEC 201	MWF	2-4PM	3242 LSA	Small		
394	Undergrad Research					1.00-4.00	
	I IND +		ARR	ARR			
395	Independent Study					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
423	Stratification					3.00	ADVISORY
71982	P RW LEC 201	TWTH	4-6PM	G168 AH	Ard		
612	Meth Survey Sampling					3.00	ADVISORY
70492	PD LEC 201	TTH	3-5PM	ARR	Lepkowski, Wagner		
Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, video course.							
616	Anal Survey Data II					3.00	ADVISORY
70493	PD SEM 201	MTWTHF	830-1030AM	ARR	Couper		
Permission only. Contact SRC Summer Institute 764-6595. 4-weeks, 3 credits.							
621	Wkshop Samp Techniq					6.00	ADVISORY
72439	PD SEM 201	MTWTHF	9-1130AM	ARR	Lepkowski, Heeringa		
688	Int to Surv Res Tech					6.00	ADVISORY
70494	PD SEM 201	MTWTHF	1230-430PM	ARR	Pennell		
Intro to Survey Research Permission Only. Contact SRC Summer Institute 764-6595 8 weeks, 6 credits.							
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
70497	PD SEM 201	MTWTHF	1030-1230PM	ARR	Campanelli, Kreuter		
Questionnaire Design Permission only. Contact SRC Summer Institute 764-6595. 8-week, 3 credit, video course.							
990	Diss-Precand					1.00-8.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	R IND +		ARR	ARR			

Statistics Department

Statistics (STATS)

250	Intr Stat&Data Anlys					4.00		
71599	S LEC 201	MWF	10-12PM	AUD B AH	Venable Jr			
For enrollment questions regarding this course please email statstudentservices@umich.edu								
71600	P LAB 202	MW	1230-2PM	B760 EH	Nguyen			
71601	P LAB 203	TTH	12-130PM	B760 EH	Brown			
71602	P LAB 204	TTH	9-1030AM	B760 EH				
425	Intro Probabil					3.00	ADVISORY	
70508	P W LEC 201	TWF	1-3PM	1084 EH	Fahim			
73226	PD LEC 202	TWF	1-3PM	373 LORCH				
489	Ind Study in Stat					1.00-4.00		
	I IND +		ARR	ARR				
499	Honors Seminar					2.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
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					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Office of International Programs

Study Abroad (STDABRD)

230	Grenoble, France					1.00-8.00	ADVISORY	
70512	P LEC 201		ARR	ARR				
240	Salamanca, Spain					1.00-16.00		
70001	P LEC 201		ARR	ARR				
250	Beijing Intens Lang					1.00-9.00	ADVISORY	
72453	P LEC 201		ARR	ARR				
307	AUC Cairo, Egypt					1.00-18.00		
72356	P LEC 201		ARR	ARR				
325	Beijing Chinese Stds					1.00-9.00	ADVISORY	
72454	P LEC 201		ARR	ARR				
340	College Year Athens					1.00-18.00		
72455	P LEC 201		ARR	ARR				
344	London, England					1.00-9.00	ADVISORY	
70513	P LEC 201		ARR	ARR				
354	Florence, Italy					1.00-16.00		
70514	P LEC 201		ARR	ARR				
73700	P LEC 202		ARR	ARR				
Art in Renaissance Florence								
73701	P LEC 203		ARR	ARR				
Cinema and Society								
73702	P LEC 204		ARR	ARR				
Italian 101								
73703	P LEC 205		ARR	ARR				
Italian Comic Tradition								
73704	P LEC 206		ARR	ARR				
Italian Environmental Lit								
73705	P LEC 207		ARR	ARR				
Politics of the European Union								
356	U Guanajuato, Mexico					1.00-16.00	ADVISORY	
73166	P LEC 201		ARR	ARR				
359	Quebec, Canada					1.00-16.00		
70515	P LEC 201		ARR	ARR				
366	Dominican Republic					1.00-16.00		
72035	P LEC 201		ARR	ARR				
368	Dublin, Ireland					1.00-16.00		
71607	P LEC 201		ARR	ARR				
Dublin, Ireland								
372	BNU China					1.00-16.00	ADVISORY	
70516	P LEC 201		ARR	ARR				
373	Ewha Univ, Korea					1.00-16.00		
72195	P LEC 201		ARR	ARR				
404	CIEE-Bahia, Brazil					1.00-12.00	ADVISORY	
72127	P LEC 201		ARR	ARR				
452	Oxford, London					1.00-16.00		
70517	P LEC 201		ARR	ARR				
471	METU, Turkey					1.00-16.00		
71606	P LEC 201		ARR	ARR				
472	Bogazici Univ Turk					1.00-12.00		
72357	P LEC 201		ARR	ARR				

Women's Studies Program

Womens Studies (WOMENSTD)

348	Soc of Sexuality					3.00	ADVISORY	
72421	P W LEC 201	TWTH	6-8PM	2455 MH	Storms			
384	Independent Research					1.00-3.00	ADVISORY	
	D IND +		ARR	ARR				
385	Directed Reading					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
490	Honors Thesis					3.00	ADVISORY	
	I IND +		ARR	ARR				
491	Honors Thesis					3.00	ADVISORY	
	I IND +		ARR	ARR				
580	Independent Study					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
690	Directed Readings					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
890	Advanced Research					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
891	Jt Ph.D Adv Res					3.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss Pre-Cand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Medicine

Anesthesiology Department

Anesthesia (ANESTH)

499	Ug Research						1.00-16.00	ADVISORY	
	I IND +		ARR	ARR					
599	Pd Anes Rotatn						2.00	ADVISORY	
70532	P LAB 201		ARR	ARR					

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		
990	Intr to Res Rotation IND +		ARR	ARR		1.00-8.00	ADVISORY	

Biological Chemistry Department

Biological Chemistry (BIOLCHEM)

398	UG Research BIOLCHEM							
	I IND +		ARR	ARR			1.00-4.00	ADVISORY
416	Intro Biochem Lab						3.00	ADVISORY
73499	P LAB 201 MW		1-5PM	3020 CHEM	Chugh			50.00
499	Biochem Res for Ug						1.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
* FOR UNDERGRADUATES.								
600	Intro Bio Research						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
800	Biochem Res-Med Stu						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Cell and Developmental Biology

Anatomy and Cell Biology (ANAT)

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

Cell and Developmental Biology (CDB)

598	Directed Readings I IND +		ARR	ARR		1.00-4.00	ADVISORY	
599	Directed Research I IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR		4.00	ENFORCED	

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			4.00	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
	IND +		ARR	ARR			ADVISORY	

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		4.00	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				

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

Medical School Administration

Immunology (IMMUNO)

599	Grad Ind Research								
	IND +				ARR	ARR		1.00-8.00	ADVISORY

Medical School Administration (MEDADM)

807	Adv Head&Neck								
70527	S	LEC	201	W	2-5PM	ARR		2.00	
70528	P	LAB	202		ARR	ARR			

Microbiology And Immunology

Microbiology (MICRBIOL)

399	Ug Research						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
599	Grad Independ Res						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

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

Neurology Department

Neurology (NEUROL)

499	Ug Neurol Res						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	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					4.00	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				

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						2.00-6.00	
	IND +		ARR	ARR				
520	Reprod Endocrinol						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
599	Non-Diss Research						1.00-8.00	
	IND +		ARR	ARR				
699	Ind Ug Research						1.00-9.00	ADVISORY
	IND +		ARR	ARR				
920	Research in Path						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
990	Pre-Cand Diss Res						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Cand Diss Research						4.00	ENFORCED
	IR IND +		ARR	ARR				

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

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	ADVISORY
	IND +		ARR	ARR				

Pharmacology Department

Pharmacology (PHRMACOL)

600	Independent Study IND +		ARR	ARR		1.00-8.00	ADVISORY	
990	Diss-Precand D IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand DR IND +		ARR	ARR		4.00	ENFORCED	

Physical Medicine & Rehab Dept

Physical Medicine & Rehabilitation (PMR)

499	Undergrad Research						1.00-6.00	
	IND +		ARR	ARR				
539	Eng&Tec Cln Interns						8.00	ADVISORY
	IND +		ARR	ARR				

Physiology Department

Physiology (PHYSIOL)

306	Problems						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
405	Research Problems						1.00-4.00	
	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				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

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

Department Of Dance

Dance (DANCE)

406	PTSI/UM Tech						1.00-2.00	ADVISORY
73508	PI LAB 201		ARR	ARR			Matjias, Cole	
424	Taylor Repertory						1.00	
73509	PI LAB 201		ARR	ARR			Cole, Matjias	

School of Music, Theatre and Dance

Composition (COMP)

900	Preliminary Exam					1.00		
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Conducting (CONDUCT)

507	Special Projects					2.00	ADVISORY	
	IND +	MTWTHF	9-6PM	ARR				
Band Conducting & Pedagogy Co-Taught by Michael Haithcock								
900	Preliminary Exam					1.00		
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Ensemble (ENS)

400	Early Mus Ensemble					1.00-2.00	ADVISORY	
	72216 PI LAB 201		ARR	ARR	Parmentier			
This section meets from June 27th-July 2nd as part of Summer Harpsichord Workshop								
	72217 PI LAB 202		ARR	ARR	Parmentier			
This section meets from July 4th-July 8th as part of Summer Harpsichord Workshop								

Jazz & Improvisational Studies (JAZZ)

454	Special Topics					3.00		
	73436 P LEC 201	TTH	9-1PM	2044 SM	Bishop			
Intro to Jazz Improv & Comp Summer Masters in Music Education Majors Only								
465	Ind Study					1.00-3.00		
	I IND +		ARR	ARR				

Music Education (MUSED)

407	Spec Courses					1.00		
	72194 P LEC 201	MWF	730-9AM	2058 SM	Knoedler			
407	Spec Courses					1.00		
	P LEC 201	TTH	730-9AM	201 STRNS				
Mused Theory Review Reserved for Summer Masters in Music Ed. Program ONLY. For all students who have failed any portion of the theory entrance exam-Once completed will meet the theory MM requirement.								
500	Res Design in Mus Ed					3.00		
	72123 P SEM 201	TTH	9-1PM	201 STRNS	Conway			
Summer Masters in Music Education Majors Only								
501	Psy of Mus Teach&Lrn					3.00		
	72190 P SEM 201	MW	9-1PM	201 STRNS	Hopkins			
Summer Masters in Music Education Majors Only								
502	Hist&Philos of MusEd					3.00	ADVISORY	
	72384 P SEM 201	TTH	9-1PM	2058 SM	Rodriguez			
Summer Masters in Music Education Majors Only								
503	Curr Dev in Mus Ed					3.00		
	72191 P LAB 201	MW	9-1PM	2058 SM	Fitzpatrick			
Summer Masters in Music Education Majors Only								
504	Special Course					2.00		
	73174 P LEC 201	MTWTH	2-730PM	2057 SM	Simoni			
504	Special Course					2.00		
	P LEC 201	F	1030-4PM	2057 SM				
Music Tech for Music Educators Course Reserved for Summer Masters Music Education Students ONLY								
505	Special Topics					2.00		
	73434 P LEC 201	MTWTH	2-730PM	2058 SM	Yunker			
505	Special Topics					2.00		
	P LEC 201	F	1030-4PM	2058 SM				
Popular Music Songwriting Summer Masters in Music Education Majors Only Co-taught by Dick Siegel, Ann Arbor								
506	Special Topics					2.00		
	72168 P LAB 201	MTWTH	2-730PM	2058 SM	Skadsem			
506	Special Topics					2.00		
	P LAB 201	F	1030-4PM	2058 SM				
Choral Sound: Diction & Ped								
507	Field Studies Mus Ed					1.00-3.00		
	73685 PI LEC 411		ARR	ARR	Conway			
508	Thesis Mus Ed					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
509	Spec Proj&Readings I IND +		ARR	ARR	1.00-4.00	ADVISORY	
511	Special Course 73177 P LAB 201	MTWTH	2-730PM	2058 SM	2.00 Rowe		
511	Special Course P LAB 201	F	1030-4PM	2058 SM	2.00		
Jazz Improvisation Pedagogy Summer Masters in Music Education Majors Only							
512	Independ Fieldwork I IND +		ARR	ARR	1.00-4.00	ADVISORY	
514	Special Course 73178 P LAB 201	MTW	8-10PM	ARR	2.00 Hopkins		
Michigan String Workshop Summer Masters in Music Education Majors Only Class is co-taught by: Sowah Mensah, Minneapolis, MN							
515	Special Course 73435 P LEC 201	MTWTH	2-730PM	201 STRNS	2.00 Rodriguez		
515	Special Course P LEC 201	F	1030-4PM	201 STRNS	2.00		
Working with Rock Bands Summer Masters in Music Education Majors Only Co-taught by Gareth Dylan Smith, Institute of Contemporary Performance, London UK							
516	Mus Ed Final Pres I IND +		ARR	ARR	2.00		
900	Preliminary Exam I IND +		ARR	ARR	1.00		
990	Diss-Precand I IND +		ARR	ARR	1.00-8.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR	4.00	ENFORCED	
Musicology (MUSICOL)							
481	Spécial Projects I IND +		ARR	ARR	1.00-4.00	ADVISORY	
550	Music in U S 73437 P LEC 201	MW	9-1PM	2044 SM	3.00 Clague	ADVISORY	
Summer Masters in Music Education Majors Only							
881	Special Readings IR 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	4.00	ENFORCED	
Music Performance (MUSPERF)							
581	Organ Mus Institute 72452 P SEM 201		ARR	ARR	1.00-2.00 Mason	ADVISORY	
591	Directed Perform I IND +		ARR	ARR	2.00-4.00	ADVISORY	
STUDENTS ELECTING COURSES NUMBERED 591 OR 891 MUST FILL OUT APPLICATION FOR INSTRUCTION IN MUSIC PERFORMANCE AT 2277 SCHOOL OF MUSIC DURING REGISTRATION.							
891	Directed Perform I IND +		ARR	ARR	2.00-6.00	ADVISORY	
900	Preliminary Exam I IND +		ARR	ARR	1.00		
990	Diss-Precand IND +		ARR	ARR	1.00-8.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR	4.00	ENFORCED	
Organ Literature (ORGANLIT)							
581	Organ Lit to 1750 71593 P LEC 201	MTSU	1-1AM	ARR	2.00 Mason	ADVISORY	
Meets June 20-22 25TH ORGAN AND CHURCH MUSIC INSTITUTE.							
Performing Arts & Technology (PAT)							
407	Direct Indiv Study I IND +		ARR	ARR	1.00-3.00	ADVISORY	
Theory (THEORY)							
570	Directed Indiv 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	4.00	ENFORCED	
Voice (VOICE)							

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

Theatre And Drama

Theatre & Drama (THTREMUS)

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

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 73609 PD LAB 188		ARR	ARR	1.00-4.00	Kelly	ADVISORY
990	Diss-Precand IND +		ARR	ARR	1.00-8.00		ADVISORY
995	Diss-Cand R IND +		ARR	ARR	4.00		ENFORCED

Nursing

School Of Nursing

Nursing (NURS)

499	Independent Study IND +		ARR	ARR			1.00-5.00	ADVISORY
697	Independent Studies IND +		ARR	ARR			1.00-4.00	ADVISORY
699	Nrs Scholarly Proj IND +		ARR	ARR			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.								
795	Spec Topics Nursing IND +		ARR	ARR			1.00-3.00	ADVISORY
797	Independent Study IND +		ARR	ARR			1.00-3.00	ADVISORY
990	Diss-Precand IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand R IND +		ARR	ARR			4.00	ENFORCED

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
990	Diss-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED

Pharmacy (PHARMACY)

569	PharmD Investigation I IND +	ARR	ARR	1.50	ADVISORY
570	Research IND +	ARR	ARR	1.00-6.00	ADVISORY
694	Clerkship VIII P LAB 201	ARR	ARR	3.00	ADVISORY
990	Diss-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED

Pharmaceutical Chemistry (PHARMCHM)

571	Investig Pharm Anal 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	4.00	ENFORCED

Pharmacognosy (PHARMCOG)

572	Investig Pharmacog 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	4.00	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 IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED

Social and Administrative Sciences (SOCADMIN)

570	Research IND +	ARR	ARR	1.00-6.00	
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	4.00	ENFORCED

Public Health

Biostatistics Department

Biostatistics (BIOSTAT)

578	Practical Training						1.00-4.00	
	I IND +		ARR	ARR				
820	Readings in Biostat						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
830	Adv Topics Biostat						1.00-4.00	ADVISORY
71455	PIR SEM 201		ARR	ARR				
850	Research in Biostat						2.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Environmental Health Sciences

Environmental Health Sciences (EHS)

692	Phys Diagnos Radiol					3.00	ADVISORY	
71953	P LEC 201	MTWTHF	12-130PM	ARR		Goodsitt		
697	Readings					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
698	Research					1.00-6.00	ADVISORY	
	IR 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					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Epidemiology Department

Epidemiology (EPID)

562	Adv Bacteriol Lab IR IND +	ARR	ARR	2.00-6.00	ADVISORY
624	Readings in Epid IR IND +	ARR	ARR	1.00-3.00	ADVISORY
659	Applicatns of Epid IR IND +	ARR	ARR	2.00-4.00	ADVISORY
701	Fundamental Biostat			3.00	ADVISORY
71468	PIR LEC 201	ARR	ARR	Hudes	
72391	PI LEC 202	ARR	ARR	Hudes	
702	Princ&Appl Epi Info			1.00	ADVISORY
71469	PIR LEC 201	ARR	ARR		
703	Infectious Disease			1.00	ADVISORY
71470	PIR LEC 201	ARR	ARR	Brachman	
704	Epidemiology, Biolog			1.00	ADVISORY
73219	PI LEC 201	ARR	ARR		
705	Epid&Health Policy			1.00	ADVISORY
72162	PI LEC 201	ARR	ARR	Morgenstern	
707	NutrnI&Metabol Epid			1.00	ADVISORY
72161	PI LEC 201	ARR	ARR		
709	Fundamntals of Epid			3.00	ADVISORY
71471	PIR LEC 201	ARR	ARR	Hovinga	
72262	PI LEC 202	ARR	ARR	Hovinga	
On-line section.					
710	Intermediate Epid			1.00-2.00	ADVISORY
72965	PI LEC 201	ARR	ARR	Morgenstern	
73201	PI LEC 202	ARR	ARR	Morgenstern	
711	Epid of Inj&Violence			1.00	ADVISORY
73598	PI LEC 201	ARR	ARR	Olson	
716	Clin Epid Evid-based			1.00	ADVISORY
71472	PIR LEC 201	ARR	ARR	Levine	
717	Clin Trial Des&Con			1.00	ADVISORY
71473	PIR LEC 201	ARR	ARR	Shapiro	
718	Analysis Clin Trials			1.00	ADVISORY
71474	PIR LEC 201	ARR	ARR	Farish	
719	Genetics in Epid			1.00	ADVISORY
71773	PI LEC 201	ARR	ARR	Mukherjee, Zoellner	
722	Pharmacoepidemiology			1.00	ADVISORY
72026	PI LEC 201	ARR	ARR	Jones	
727	Reproductive Persp			1.00	ADVISORY
72214	PI LEC 201	ARR	ARR		
729	Applied Epidemiology			3.00	ADVISORY
71477	PIR LEC 201	ARR	ARR	Brachman	
742	Int Logi Poisson Mdl			1.00	ADVISORY
71478	PIR LEC 201	ARR	ARR	Hubbard	
743	Appl Linear Regress			1.00	ADVISORY
71479	PIR LEC 201	ARR	ARR	Braun	
747	Success Scient Writ			1.00	ADVISORY
71592	PI LEC 201	ARR	ARR	Siegel	
749	Specialized Computer			1.00	ADVISORY
71480	P R LEC 201	ARR	ARR		
750	Cancer Epidemiology			1.00	ADVISORY
71481	PIR LEC 201	ARR	ARR	Soliman	
751	Cancer Prevention			1.00	ADVISORY
72967	PI LEC 201	ARR	ARR	Soliman	
753	Ethics, Epidemiology			1.00	ADVISORY
72215	PI LEC 201	ARR	ARR		
755	Emerging&Re-Emer Inf			1.00	ADVISORY
72966	PI LEC 201	ARR	ARR	Brachman	
757	Introduction to Syst			1.00	ADVISORY
73217	PI LEC 201	ARR	ARR	Gagnier	
759	Intro to S A S			1.00	ADVISORY
71482	PI LEC 201	ARR	ARR	Welch	
761	Perspectives in Soc			1.00	ADVISORY
73220	PI LEC 201	ARR	ARR	Kaufman	
762	Analyzing Complex			1.00	ADVISORY
71483	PI LEC 201	ARR	ARR		
764	Sample Technq Epid			1.00	ADVISORY
71484	PI LEC 201	ARR	ARR		
766	Analysis of Longitud			1.00	ADVISORY
71485	PI LEC 201	ARR	ARR	Zhang	
768	Global Health Issues			1.00	ADVISORY
71591	PI LEC 201	ARR	ARR	Teruel	
770	Env Deter Infct Dis			1.00	ADVISORY
71891	PI LEC 201	ARR	ARR	Wilson	
777	Geographic Informat			1.00	ADVISORY

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
72167	PI LEC 201		ARR	ARR	Gwinn		
783	Methods in Community				1.00		
72266	PI LEC 201		ARR	ARR	Israel		
784	Survival Analysis Ap				1.00	ADVISORY	
72267	PI LEC 201		ARR	ARR	Selvin		
785	PH Surveillance				1.00	ADVISORY	
72268	PI LEC 201		ARR	ARR	Brachman		
786	Bias&its Ctrl Ep Res				1.00	ADVISORY	
72269	PI LEC 201		ARR	ARR			
787	An Introduction to M				1.00	ADVISORY	
73218	PI LEC 201		ARR	ARR	Subramanyam		
788	Evolutionary Epid				1.00		
73110	PI LEC 201		ARR	ARR	Foxman		
789	Inf Nutr Dev Country				1.00		
73116	PI LEC 201		ARR	ARR			
790	Effective Oral Comm				1.00		
73597	PD LEC 201		ARR	ARR	McNabb		
890	Doct Sem in Epid				2.00	ADVISORY	
	IR IND +		ARR	ARR			
891	Adv Readings 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				4.00	ENFORCED	
	IR IND +		ARR	ARR			

Health Management And Policy

Health Management And Policy (HMP)

690	Readings							
	I IND +		ARR	ARR			1.00-4.00	ADVISORY
815	Readings							
	I IND +		ARR	ARR			1.00-4.00	ADVISORY
995	Diss-Cand							
	IR IND +		ARR	ARR			4.00	ENFORCED

Health Behavior & Health Education Department

Health Behavior And Health Education (HBEHED)

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

Public Policy

School Of Public Policy

Public Policy (PUBPOL)

490	Independent Study						1.00-3.00	
	IND +		ARR	ARR				
600	Directed Reading						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
637	Field Training						2.00-4.00	ADVISORY
	IND +		ARR	ARR				
700	Directed Research						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Rackham Graduate School

Chemical Biology (CHEMBIO)

599	Research Rotation								1.00-6.00
72261	P R LAB 201		ARR	ARR					Glick

Rackham Graduate School (RACKHAM)

525	Humanities								3.00
72361	PI SEM 201	MWTH	11-1PM	1359 MH					Gunning
570	Interdisciplin Sem								2.00-6.00
71586	PI SEM 201	MW	10-1PM	4152 USB					Winter
570	Interdisciplin Sem								2.00-6.00
	P SEM 201	TH	10-12PM	4152 USB					

Math&Res for Engr&Phys Sci

Ross School of Business

School of Business Administration

Accounting (ACC)

399	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY
750	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY
900	Special Research IND +		ARR	ARR		1.00-6.00	
990	Diss-Precand IND +		ARR	ARR		1.00-8.00	ADVISORY
995	Diss-Cand IR IND +		ARR	ARR		4.00	ENFORCED

Business Administration (BA)

399	Indep Study Project IND +		ARR	ARR		1.00-3.00	
750	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY

Business Economics And Public Policy (BE)

399	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY
501	Appl Microeconomics 73144 P RW REC 451 TTH		6-9PM	R1220 BUS	Feldman	3.00	ENFORCED
560	Macroecon Envir Bus 72185 P RW REC 451 TH		6-9PM	R0220 BUS	Zimmerman	3.00	ADVISORY, ENFORCED
560	Macroecon Envir Bus P RW REC 451 TTH		6-9PM	R0220 BUS		3.00	ADVISORY, ENFORCED

Class will NOT meet July 5 or July 7.

750	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY
900	Special 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		4.00	ENFORCED

Business Information Technology (BIT)

399	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY
750	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY
900	Spec Research Doct 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		4.00	ENFORCED

Entrepreneurial Studies (ES)

399	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY
750	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY

Finance (FIN)

399	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY
580	Opt&Fut Corp Dec Mak 72342 P RW REC 451 T		6-9PM	R0230 BUS	Carmel	2.25	ADVISORY
580	Opt&Fut Corp Dec Mak P RW REC 451 TH		6-9PM	R0230 BUS		2.25	ADVISORY
	P RW REC 451 TH		6-9PM	R0230 BUS			

Additional classes will be held between 6:00-9:00 pm on July 14 and 28.

615	Valuation 72343 P RW REC 451 M		6-9PM	R0220 BUS	Carmel	2.25	ADVISORY
615	Valuation P RW REC 451 TH		6-9PM	R0230 BUS		2.25	ADVISORY
	P RW REC 451 TH		6-9PM	R0230 BUS			
	P RW REC 451 TH		6-9PM	R0230 BUS			

Additional classes will be held between 6:00-9:00 pm in R0230 on July 7, July 21, and Aug 4. Class will not meet on July 4.

750	Indep Study Project IND +		ARR	ARR		1.00-3.00	ADVISORY
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CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
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	4.00	ENFORCED	
Law, History and Communication (LHC)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
510	Negot&Disp Resolutn 73440 PI REC 451		ARR	ARR	2.25 Siedel		
520	Managerial Writing 73043 P RW REC 451 TTH		6-9PM	R1240 BUS	3.00 Crawford	ENFORCED	
Class meets July 7 - Aug 16.							
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
Marketing (MKT)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
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	4.00	ENFORCED	
Management and Organizations (MO)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
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	4.00	ENFORCED	
Operations and Management Science (OMS)							
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
900	Spec Phd 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	4.00	ENFORCED	
Strategy (STRATEGY)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
425	ABIS 72221 PI REC 201		ARR	ARR	1.00 Tsai		
503	The World Economy 73461 P RW REC 451 F		9-5PM	R1220 BUS	1.50 Evenett		
503	The World Economy P RW REC 451 SA		9-5PM	R1220 BUS	1.50		
STRATEGY 503 meets between 9:00am-5:00pm on July 15, July 16, and July 23.							
669	Adv Competitive Anl 72094 P RW REC 451 WF		6-9PM	R1210 BUS	3.00 Ahuja	ENFORCED	
669	Adv Competitive Anl P RW REC 451 SA		10-5PM	R1210 BUS	3.00	ENFORCED	
	P RW REC 451 MWF		6-9PM	R1210 BUS			
	P RW REC 451 SA		3-6PM	R1210 BUS			
STRATEGY 669 meets between 6:00-9:00pm on July 6, July 8, July 13, July 15, July 18, July 20, and July 22; between 3:00 pm-6:00pm on Saturday July 9, and between 10:00am-5:00pm on Saturday July 16, and July 23.							
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 IR IND +		ARR	ARR	4.00	ENFORCED	

Social Work

School Of Social Work

Social Work (SW)

515	Fndtn Fld Instructn						1.00-2.00	
	IND +		ARR	ARR				
517	Spec Studies Aging						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
518	Spec Studies Aging						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
519	Spec Stds Hum Behav						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
520	Spec Stdy Hum Behav						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
523	Spec Stds Inperprac						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
524	Spec Stds Inperprac						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
525	Spec Stds Chld&Yth						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
526	Spec Stds Chld&Yth						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
532	Spec Stds Health						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
533	Spec Stds Health						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
546	Spec Stds SWPS						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
547	Spec Stds SWPS						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
553	Spec Stds Comm Org						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
554	Spec Stds Comm Org						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
555	Spec Stds Comm & SS						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
556	Spec Stds Comm & SS						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
566	Spec Stds Mgt Hum S						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
567	Spec Stds Mgt Hum S						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
576	Spec Stds Pol&Eval						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
577	Spec Stds Pol&Eval						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
581	Spec Stds Mntl Hlth						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
582	Spec Stds Mntl Hlth						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
583	Spec Stdy Research						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
584	Spec Stdy Research						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
586	Spec Studies Eval						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
587	Spec Studies Eval						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
598	Spec Stdy Soc Work						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
599	Spec Stdy Soc Work						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
691	Adv Field Instructn						1.00-12.00	ADVISORY
	IND +		ARR	ARR				
801	Research Internship						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
802	Research Internship						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
803	Research Internship						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
900	Prep Candidacy Eval						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
971	Directed Reading						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
972	Directed Reading						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
973	Directed Reading						1.00-4.00	ADVISORY

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
974	I IND + Directed Reading		ARR	ARR		1.00-4.00	ADVISORY	
975	I IND + Directed Research		ARR	ARR		1.00-4.00	ADVISORY	
976	I IND + Directed Research		ARR	ARR		1.00-4.00	ADVISORY	
977	I IND + Directed Research		ARR	ARR		1.00-4.00	ADVISORY	
978	I IND + Directed Research		ARR	ARR		1.00-4.00	ADVISORY	
990	I IND + Diss-Precand		ARR	ARR		1.00-8.00	ADVISORY	
995	I IND + Diss-Cand		ARR	ARR		4.00	ENFORCED	
	IR IND +		ARR	ARR				