

Architecture & Urban Planning

College of Architecture & Urban Planning

Architecture (ARCH)

300	Tutorial Stdys Arch					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
314	Structures I					3.00	ADVISORY	
53209	A LEC 101	MTH	10-12PM	2222 A&AB			von Buelow	
53210	P R REC 102	T	10-11AM	2222 A&AB			Van Wylen, von Buelow	
	P R REC 102	F	10-11AM	2222 A&AB				
400	Tutorl Stdys in Arch					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
409	Special Topics Arch					3.00	ADVISORY, ENFORCED	
51934	PDR LEC 103		ARR	ARR			Miller, Turpin	
Jakarta								
51935	PDR LEC 104		ARR	ARR			Hwang	
Strait of Gibraltar								
53620	PDR LEC 105		ARR	ARR			Chaffers	
Ghana								
53621	PDR LEC 106		ARR	ARR			Gilpin, Kiely	
Paris								
506	Spec Topics Des Fund					3.00	ADVISORY	
52283	P SEM 102	T	1-4PM	2210 A&AB			Hill	
506	Spec Topics Des Fund					3.00	ADVISORY	
	P SEM 102	F	1-4PM	2210 A&AB				
Launching	Design Practices							
506	Spec Topics Des Fund					3.00	ADVISORY	
52284	PD SEM 103		ARR	ARR			Miller, Turpin	
Jakarta								
52285	PD SEM 104		ARR	ARR			Hwang	
Strait of Gibraltar								
53622	PD SEM 105		ARR	ARR			Chaffers	
Ghana								
53623	PD SEM 106		ARR	ARR			Gilpin, Kiely	
Paris								
507	Spec Topics Constr					3.00	ADVISORY	
52876	P W LEC 101	T	1-4PM	1227 A&AB			Bard, Schulte	
Applied Research Collective								
All Bent Out: Digital Fabrication								
53715	P LEC 102	T	10-1PM	2108 A&AB			Adams	
	P LEC 102	F	10-1PM	2108 A&AB				
APP-ORG: DESIGN PRODUCTION								
509	Experimental Course					3.00	ADVISORY	
53363	P W SEM 105	W	10-4PM	2213 A&AB			Harmon	
Mechanics of Graphic Dsgn								
593	Tutrl Std Arch Hist					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
600	Tutor Studies Arch					1.00-3.00	ADVISORY	
	IR IND +		ARR	ARR				
690	Arc Curr Pract Exper					1.00	ADVISORY	
	IND +		ARR	ARR				
710	Tutorial Studies					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
719	MS Supervised Resear					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
739	Masters Thesis					6.00	ADVISORY	
	IND +		ARR	ARR				
810	Tutorial Studies					1.00-6.00	ADVISORY	
	IR IND +		ARR	ARR				
819	Supervised Research					1.00-6.00	ADVISORY	
	IR IND +		ARR	ARR				
839	Research Practicum					4.00	ADVISORY	
	IR IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	IR IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Urban Planning (UP)

406	Intro Geo Info Sys					3.00	ADVISORY	10.00
51716	P RW LEC 101	TTH	6-730PM	ARR			Perdu	
51717	A W LAB 102	TTH	730-9PM	ARR			Perdu	
480	Directed Study					1.00-4.00		
	IND +		ARR	ARR				
680	Directed Study					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
733	Thesis					3.00-6.00	ADVISORY	

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
990	I IND + PhD Diss-Precand		ARR	ARR		1.00-4.00	ADVISORY	
995	IR IND + PhD Diss-Cand		ARR	ARR		4.00	ENFORCED	
	IR IND +		ARR	ARR				

Art and Design

School Of Art And Design

Art and Design (ARTDES)

100	Fund of Drawing						
53200	P R LAB 101	MTWTH	10-1PM	2057 A&AB	3.00 Burgard		60.00
170	Drawing						
53594	P R LAB 101	MTWTH	10-1PM	2057 A&AB	3.00 Burgard		50.00
171	Printmaking						
52841	P R LAB 101	MTWTH	10-1PM	2143 A&AB	3.00 Luchs		200.00
	Printmaking						
172	Painting						
52842	P R LAB 101	MTWTH	6-9PM	2094 A&AB	3.00 Deva		60.00
	Painting						
173	Digital Photo						
52843	P RW LAB 101	MTWTH	2-5PM	2125 A&AB	3.00 Steichmann		75.00
	Digital Photography						
175	Life Drawing						
52844	P R LAB 101	MTWTH	6-9PM	2063 A&AB	3.00 Brienza		100.00
	Life Drawing						
176	Graphic Imaging						
52845	P R LAB 101	MTWTH	2-5PM	ARR	3.00 Greene		75.00
	Graphic Imaging						
177	Metals						
53581	P R LAB 101	MTWTH	2-5PM	1069 A&AB	3.00 MacDonald		100.00
180	Fibers						
53199	P R LAB 101	MTWTH	2-5PM	1075 A&AB	3.00 Ault		200.00
	Fibers						
181	Clay						
52846	P R LAB 101	MTWTH	2-5PM	1269 A&AB	3.00 Brooks		100.00
	Clay						
182	Wood						
53603	P LAB 101	MTWTH	2-5PM	ARR	3.00 Rubin		100.00
300	Adv Studio Topic						
52847	P R LAB 101	MTWTH	10-1PM	2143 A&AB	3.00 Luchs		
	Printmaking						
52848	P R LAB 102	MTWTH	6-9PM	2094 A&AB	Deva		
	Painting						
52849	P R LAB 103	MTWTH	2-5PM	2125 A&AB	Steichmann		
	Digital Photography						
52850	P R LAB 105	MTWTH	6-9PM	2063 A&AB	Brienza		
	Life Drawing						
52851	P R LAB 106	MTWTH	2-5PM	ARR	Greene		
	Graphic Imaging						
53582	P R LAB 107	MTWTH	2-5PM	1069 A&AB	MacDonald		
	Exploring Metals						
52852	P R LAB 110	MTWTH	2-5PM	1269 A&AB	Brooks		
	Clay						
53604	P LAB 111	MTWTH	2-5PM	1258 A&AB	Rubin		
	Wood						
53198	P R LAB 114	MTWTH	2-5PM	1075 A&AB	Ault		
	Fibers						
301	Adv Studio Topic						
52853	P LAB 101		ARR	ARR	1.50		100.00
322	Intl Studio Exper						
52830	PDR LAB 101		ARR	ARR	3.00	ADVISORY	45.00
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						
	D IND +		ARR	ARR	1.00-6.00		

Dental Hygiene

Dental Hygiene-Dentistry

Dental Hygiene (DENTHYG)

313	Clinical Dent Hyg							3.00
50084	P LAB 101		ARR	ARR				
444	Comm Prac:Hd Start							1.00
50085	S REC 101		ARR	ARR		Schmerl		
50086	P SEM 102		ARR	ARR				
445	Research II							2.00-4.00
50087	P LEC 101		ARR	ARR		Klausner		
450	Practicum							2.00
50088	P SEM 101		ARR	ARR		Schmerl		
480	Independent Study							2.00-4.00
50089	P REC 101		ARR	ARR		Kerschbaum		

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

Dentistry (DENT)

520	Clinical Found I				1.00	ENFORCED	186.00
52183	P R LEC 102		ARR	ARR	McLean		
545	Head & Neck Anatomy				2.50	ENFORCED	
51813	P R SEM 101 MW		8-12PM	ARR	Cortright		
51855	P R SEM 102		ARR	ARR			
631	Clinical Foundations II				5.00	ENFORCED	236.00
52182	P R LAB 101		ARR	ARR			

Dental Education (DENTED)

624	Field Experience DPH				1.00-2.00		
52791	P LEC 101		ARR	ARR	Ismail		

Endodontics (ENDODONT)

652	Clin Endodontics				1.00-2.00		
50090	P LAB 101		ARR	ARR	McDonald		
653	Sem-Endodontics				1.00-2.00		
50091	P SEM 101 TH		1-4PM	G536 DENT	McDonald		
654	Biol Basis for Endo				1.00-2.00		
53226	P SEM 101		ARR	ARR	McDonald		
655	Endo Research				1.00-3.00		
	IND +		ARR	ARR			
659	Current Lit Review				1.00		
50094	P SEM 101 M		8-10AM	ARR	McDonald		
This class meets in room G536.							
660	Case Pres & Treat				1.00		
50095	P SEM 101 F		1-3PM	ARR	McDonald		
This class meets in G536.							

Hospital Dentistry (HOSPIDENT)

550	Hospital Dentistry				1.00		
50096	P LEC 101		ARR	ARR			

Oral Biology (ORALBIOL)

676	Clin Dental Pharm				1.00		
50097	P SEM 101		ARR	ARR			
678	Stat Meth Oral Biol				1.00-3.00	ADVISORY	
50098	P SEM 101		ARR	ARR			
680	Bact Perio Disease				2.00	ADVISORY	
50099	P SEM 101		ARR	ARR			
773	Directed Research				1.00-4.00		
50100	P SEM 101		ARR	ARR			
776	Mamm Tissu&Org Cult				1.00-2.00		
50101	P SEM 101		ARR	ARR			
855	Conscious Sedation				1.00		
50102	P SEM 101		ARR	ARR			
856	Clin Consc Sedation				1.00	ADVISORY	
50103	P LAB 101		ARR	ARR			
858	Immunologic Topics				1.00-2.00	ADVISORY	
50104	P SEM 101		ARR	ARR			
859	Seminar in Oral Bio				1.00		
50105	P SEM 101		ARR	ARR			
990	Diss-Precand				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand				4.00	ENFORCED	
	IR IND +		ARR	ARR			

Oral Health Sciences (ORALHEAL)

812	Sci Lab Rotations				3.00		
	I IND +		ARR	ARR			
851	Special Topics Sem				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
990	Dissertatn-Precand				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
995	Dissertation-Cand				4.00	ENFORCED	
	IR IND +		ARR	ARR			

Oral Pathology (ORALPATH)

696	Thesis Investigatn				1.00-3.00		
	I IND +		ARR	ARR			

Oral Surgery (ORALSURG)

750	Sem in Oral Surgery				1.00-8.00		
50121	P SEM 101		ARR	ARR			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
752 50122	Clin Oral Surg Serv P LAB 101		ARR	ARR	3.00		
753	Thesis Investigatn I IND +		ARR	ARR	1.00-3.00		
Orthodontics (ORTHO)							
766	Research-Thesis IND +		ARR	ARR	1.00-2.00		
798	Special Projects I IND +		ARR	ARR	1.00-2.00		
799	Directed Readings I IND +		ARR	ARR	1.00-2.00		
Pediatric Dentistry (PEDDENT)							
594	Investigatn-Thesis IND +		ARR	ARR	1.00-3.00		
596 51911	Adv Ped Dent CL Prb P SEM 101 MW		5-7PM	2075I DENT	2.00 Papagerakis		
599 50134	Pd Anes Rotatn P LAB 101		ARR	ARR	2.00 Jen	ADVISORY	
Periodontics (PERIODON)							
780 50135	Periodontic Clinic P LAB 101		ARR	ARR	1.00-6.00 Wang		
782 50136	Sem in Periodontics P SEM 101 M		8-9AM	B312A DENT	1.00 Wang		
787 53683	Intro Cons I.V. Sed P LEC 101		ARR	ARR	1.00 Wang		
790	Thesis Investigatn IND +		ARR	ARR	1.00-3.00		
795 50142	Multisp Implnt Ther P LEC 101 W		1-3PM	G580 DENT	1.00 Wang		
Prosthodontics (PROSTHOD)							
643 50145	Clin Prosthodontics P LAB 101		ARR	ARR	1.00-3.00 Razzoog		
645	Thesis Investigatn IND +		ARR	ARR	1.00-3.00		
882 50154	Ceramo-Metal Proc P SEM 101 TH		8-12PM	ARR	1.00 Beard		
This class meets in B312a.							
Restorative (RESTORA)							
741 52790	Data Management P LAB 101 T		8-10AM	B312A DENT	1.00-2.00 Dennison	ADVISORY	
742 50155	Clin Restor Dent P LAB 101		ARR	ARR	1.00-8.00 Yaman		
743	Thesis Investigatn IND +		ARR	ARR	1.00-3.00		
880	Investigatn Thesis I IND +		ARR	ARR	1.00-3.00		

Education

NOTE - TEACHER CERTIFICATION COURSES: ENROLLMENT PREFERENCE WILL BE GIVEN TO STUDENTS PREVIOUSLY. ADMITTED TO AN APPROVED TEACHER CERTIFICATION PROGRAM; OTHERS MAY BE REQUIRED TO WITHDRAW. UNDERGRADUATE STUDENTS MUST HAVE ATTAINED JUNIOR STANDING (COMPLETION OF AT LEAST 54 SEMESTER HOURS) BEFORE THEY MAY ELECT 300 OR 400 LEVEL COURSES IN EDUCATION. NOTE - UNLESS OTHERWISE INDICATED, OVERRIDES ARE AVAILABLE IN 1033 S E B.

School Of Education

Education (EDUC)

210	Spec Topics in Ed					1.00	
53269	P SEM 101		ARR	ARR		Starr	
IDEA Institute							
310	Independent Study					1.00-6.00	
	I IND +		ARR	ARR			
Crit Analys of Lit on Educ Iss							
317	Observ-Particip Ed					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.							
320	Honors Ind Study					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
Crit Analys of Lit on Educ Iss							
390	Comm Serv & Lang					1.00-3.00	
51593	PI W SEM 101 TF		12-3PM	3401 MH		Des Jardins, Rodriguez	
Migrant Worker Outreach							
402	Rdg Wrtg Content					3.00	
50168	PI W LEC 101 TTH		1-4PM	2218 SEB		Birdyshaw	
Students admitted to a teacher certification program only. Permissions obtained from Karen Klingensmith (karenkli@umich.edu)							
404	Tchg Eng Frgn Lang					3.00	
53202	P SEM 101 MW		2-5PM	2310 SEB		Graves	
427	Elemen School Art					3.00	15.00
51936	P RW LEC 101 TTH		4-7PM	2302 SEB		Robertson	
For newly admitted or current Undergraduate Elementary Teacher Certification students only.							
490	Topics Professnl Ed					1.00-3.00	
53195	P R SEM 101		ARR	ARR		Keren-Kolb	
Teaching with Technology							
For Elmac 14A students only.							
53370	P R SEM 102		ARR	ARR		Hearn	
Cognitive science teaching							
For TFA students only. Students should take this class in place of EDUC 542.							
579	2nd Lang Lrng					3.00	ADVISORY
53192	P R LEC 101 MTWTHF		830-1230PM	4212 SEB		Larsen-Freeman	
Elmac 14A students only. Class meets 6/11/12-6/22/12.							
592	Tchg Beg Eng Lng Lrn					2.00	ADVISORY
53194	P R LEC 101 TTH		1-4PM	2225 SEB		Dyer	
Elmac 14A students only. Class begins 5/1/12 and ends 5/29/12. Class on 5/29 will meet from 9 am-12 pm.							
595	2nd Lang Assessment					3.00	ADVISORY
53369	P R LEC 101 W		9-12PM	2328 SEB		Ferguson	
595	2nd Lang Assessment					3.00	ADVISORY
	P R LEC 101 F		1-4PM	2328 SEB			
Elmac 14A students only. Class begins 5/2/12 and ends 6/6/12. In addition to W/F, class meets on 5/29, 5/31, 6/6 from 1-4pm and on 6/5 9 am-12pm.							
604	Curr Dev & Eval					3.00	
50169	P R REC 101 MF		9-12PM	2229 SEB		Rankin	
Elmac 14A students only.							
605	Intern Learn Tech					3.00	
	I IND +		ARR	ARR			
Students should obtain permission from instructor and then complete online form located at https://sitemaker.soe.umich.edu/soe.ispe/request .							
606	Dev&Psy Perspect Ed					3.00	
52911	P R REC 101 MW		530-830PM	ARR		Osai	
For TFA students only.							
638	Intrn&Dir Field Exp					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .							
640	Indi Study Ed Stdy					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
649	Found Persp Ed Rfrm					3.00	
51468	P REC 101 TTH		430-730PM	4212 SEB		Hill	
x							
650	Refl Teach Fld Exp					1.00-13.00	ADVISORY
51780	P R LAB 101 MTWTHF		7-4PM	ARR		Snider	
Secondary Student teaching							
x							

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
53607	P R LAB 102	MTWTHF	7-4PM	ARR	McKelvey		
Secondary	Student teaching						
53608	P R LAB 103	MTWTHF	7-4PM	ARR	Jabulani		
Secondary	Student teaching						
655	Dir Resear Ed Study				1.00-6.00	ADVISORY	
	R IND +		ARR	ARR			
Current Secondary MAC students only.							
657	Practicum Ed Study				1.00-6.00	ADVISORY	
	I IND +		ARR	ARR			
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .							
695	Res Educ Practice				3.00		
52737	P R LEC 101	TTH	5-8PM	2310 SEB	Peurach		
For Woodrow Wilson Teaching Fellows.							
53153	P R LEC 102	MW	1-4PM	2340 SEB	Freeman		
Elmac 14A students only. Class begins 4/30/12 and ends 5/30/12. In addition to M/W, class meets on 4/19 and 4/23 from 4:30pm-6:30pm. Also meets 5/30 from 1-4 pm and 5/31 from 9am-12pm.							
728	Prac Learn Tech				1.00-4.00	ADVISORY	
	SI IND +		ARR	ARR			
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .							
737	Topics Educ Studies				3.00	ADVISORY	
52996	P SEM 101	MW	430-730PM	2225 SEB	Holmstrom		
Instructional Coaching							
Topic: Instructional Coaching & Professional Learning.							
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 .							
789	Rsrch Apprenticeship				1.00-3.00		
	SI IND +		ARR	ARR			
798	Tchg Apprenticeship				1.00-3.00		
	I IND +		ARR	ARR			
835	Independent Study				1.00-3.00		
	I IND +		ARR	ARR			
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .							
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 .							
991	Prelims Part A				1.00-3.00		
	I IND +		ARR	ARR			
992	Prelims Part B				1.00-3.00		
	I IND +		ARR	ARR			
995	Diss-Cand				4.00	ENFORCED	
	IR IND +		ARR	ARR			

Engineering

Aerospace Engineering

Aerospace Engineering (AEROSP)

290	Directed Study I IND +		ARR	ARR			1.00-3.00	
390	Directed Study 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	ADVISORY
990	Diss-Precand IND +		ARR	ARR			1.00-4.00	ADVISORY
995	Diss-Cand R IND +		ARR	ARR			4.00	ENFORCED

Atm, Oceanic And Space Science

Atmospheric, Oceanic And Space Sciences (AOSS)

280	Ugrad Res Experience							
51905	PI LAB 101		ARR	ARR			1.00-4.00 Gombosi, Gilchrist	
381	Ugrad Res Exper II						1.00-4.00 ENFORCED	
51967	PIR LAB 101		ARR	ARR			Gombosi, Gilchrist	
499	Directed Study						1.00-16.00	
	I IND +		ARR	ARR				
590	Space Systems Proj						4.00 ADVISORY	
51952	PI LEC 101		ARR	ARR			McKague	
701	Special Problems						1.00-16.00	
	I IND +		ARR	ARR				
	Weather Systems							
	Weather Systems							
990	Diss-Precand						1.00-4.00 ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand						4.00 ENFORCED	
	IR IND +		ARR	ARR				

Biomedical Engineering

Biomedical Engineering (BIOMEDE)

490	Directed Research							1.00-4.00
	D IND +		ARR	ARR				
499	Special Topics							2.00
53220	P LEC 101		ARR	ARR				
53221	PD LEC 102 T		1230-230PM	1123 LBME			Schmedlen	
	Clin Observ & Needs Finding							
590	Directed Research							1.00-16.00 ADVISORY
	IND +		ARR	ARR				
591	M S Thesis							1.00-16.00 ADVISORY
	I IND +		ARR	ARR				
990	Diss-Precand							1.00-4.00 ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand							4.00 ENFORCED
	R IND +		ARR	ARR				

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						1.00-4.00	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				
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						1.00-4.00	ADVISORY
	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		

Design Science Program

Design Science (DESCI)

995	Diss-Cand			IND +	ARR	ARR	4.00	ADVISORY	
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Electrical Engr & Computer Sci

Electrical Engineering And Computer Science (EECS)

216	Intro Signals&Syst					4.00	ADVISORY, ENFORCED
53150	A R LEC 100	MWF	1-3PM	1303 EECS	Wakefield		
53151	A R DIS 101	TH	1-3PM	1303 EECS	Yenduri		
53152	P RW LAB 201	T	3-6PM	1016 EECS	Park		
270	Intro Logic Design					4.00	ENFORCED
52979	A R LEC 100	MWF	945-1145AM	1500 EECS	Brehob		
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
52980	P RW LAB 101	MW	1-4PM	2431 EECS	Smith		
52981	P RW LAB 102	TTH	9-12PM	2431 EECS	Smith		
280	Prog&Data Struct					4.00	ADVISORY
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
52982	A LEC 100	MWF	10-12PM	1005 DOW	DeOrio		
52983	P W DIS 101	TTH	10-11AM	1005 DOW	Garcia		
52984	P W DIS 102	TTH	12-1PM	1005 DOW	Horowitz		
314	Elec Ckts, Sys&Appl					4.00	ENFORCED
52985	A R LEC 100	MWF	10-12PM	1200 EECS	Ganago		
52986	A R DIS 101	TTH	3-4PM	1200 EECS	Lahiji		
52987	P RW LAB 201	TTH	10-12PM	2336 EECS	Lahiji		
52988	P RW LAB 202	TTH	4-6PM	2336 EECS	Lahiji		
320	Intr Semicon Devices					4.00	ENFORCED
53333	P RW LEC 100	MTWTHF	930-11AM	1311 EECS	Terry Jr		
376	Foundatns Comp Sci					4.00	ENFORCED
53334	A R LEC 100	TWTH	1030-1230PM	1014 DOW	Compton		
53335	P RW DIS 101	F	1030-1230PM	1014 DOW	Plotzke		
399	Directed Study					1.00-4.00	ADVISORY
	R IND +		ARR	ARR			
401	Prob Meth Eng					4.00	ENFORCED
53149	P RW LEC 101	MTWTHF	1-230PM	1200 EECS	Xu		
461	Embedded Control					4.00	ENFORCED
53330	A R LEC 100	MTWTH	11-1230PM	1303 EECS	Cook, Freudenberg		
53331	P RW LAB 101	TTH	3-6PM	4342 EECS	Peng		
53332	P RW LAB 102	MW	3-6PM	4342 EECS	Peng		
499	Adv Directed Study					1.00-4.00	ADVISORY, ENFORCED
	R IND +		ARR	ARR			
599	Directed Study					1.00-4.00	ADVISORY
	R IND +		ARR	ARR			
699	Research Work EECS					1.00-6.00	ADVISORY
	R IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	R 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			
Engineering Undergraduate Educ								
Engineering (ENGR)								
280	Undergrad Research					1.00-4.00	ADVISORY	
51353	P DIS 101		ARR	ARR		Gregerman		
301	Engr Ugrad Stdy Abrd					6.00	ADVISORY	
51743	PD LEC 101		ARR	ARR				
Global Engin Education Exchang								
51744	PD LEC 102		ARR	ARR				
Univ of New South Wales, Austr								
51745	PD LEC 103		ARR	ARR				
Univ of Melbourne, Australia								
51746	PD LEC 104		ARR	ARR				
Univ of Queensland, Australia								
51747	PD LEC 105		ARR	ARR				
Shanghai Jiao Tong Univ, China								
51748	PD LEC 106		ARR	ARR				
Hong Kong Univ of Sci & Tech								
51749	PD LEC 107		ARR	ARR				
GEA Aerospace, France								
51750	PD LEC 108		ARR	ARR				
(UTT) France								
51751	PD LEC 109		ARR	ARR				
Tech Univ of Berlin, Germany								
51752	PD LEC 110		ARR	ARR				
Tech Univ of Munich, Germany								
51753	PD LEC 111		ARR	ARR				
RWTH Aachen, Germany								
51754	PD LEC 112		ARR	ARR				
IIT Delhi								
51755	PD LEC 113		ARR	ARR				
Nagoya University, Japan								
51756	PD LEC 114		ARR	ARR				
(UPC), Spain								
51757	PD LEC 115		ARR	ARR				
Imperial College, England								
51758	PD LEC 116		ARR	ARR				
Univ of Bristol, England								
51759	PD LEC 117		ARR	ARR				
Univ of Manchester, England								
51760	PD LEC 118		ARR	ARR				
Univ of Sheffield, England								
53188	PD LEC 119		ARR	ARR				
53364	PD LEC 120		ARR	ARR				
53365	PD LEC 121		ARR	ARR				
350	Intl Lab Exp-Engin					3.00	ENFORCED	
51982	PIR LAB 101		ARR	ARR		Sick		
Class location: Berlin University of Technology								
400	Co-Op Educ Engr					0.00	ADVISORY	1.50
50205	PD DIS 101		ARR	ARR		Holloway		
490	Spec Top Engr					2.00		
53755	PD LEC 001		ARR	ARR		Holloway		
Soc Media in Fragmented Market								
599	Spec Topics Engr					1.00	ADVISORY	
53615	P R LEC 003	MTWTHF	9-3PM	2229 SEB		Lee		
Ed Entre Wkshp for Teachers								

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
593	Ergonomics Project							
	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

Program In Manufacturing

Manufacturing (MFG)

571	Ship Des Proj IND +		ARR	ARR		1.00-16.00	ADVISORY	
990	Dissertat Pre-Cand IND +		ARR	ARR		2.00-4.00	ADVISORY	
995	Dissertation-Cand R IND +		ARR	ARR		4.00	ENFORCED	

Materials Science & Engineering

Materials Science Engineering (MATSCIE)

220	Intro Mat & Man					4.00	ENFORCED	
50220	S R LEC 100	MW	930-1130AM	1504 GGBL		Wynarsky		
220	Intro Mat & Man				4.00	ENFORCED		
	S R LEC 100	TTH	930-1030AM	1504 GGBL				
220	Intro Mat & Man				4.00	ENFORCED		
50221	P R DIS 101	TTH	1030-1130AM	1504 GGBL		Wynarsky		
490	Research Problems				1.00-3.00	ENFORCED		
	R IND +		ARR	ARR				
493	Special Topics				1.00-16.00	ADVISORY		
	D IND +		ARR	ARR				
690	Research Problems				1.00-16.00			
	IND +		ARR	ARR				
990	Diss-Precand				1.00-4.00	ADVISORY		
	IND +		ARR	ARR				
995	Diss-Cand				4.00	ENFORCED		
	R IND +		ARR	ARR				

Mech Eng & Applied Mech Dept

Mechanical Engineering (MECHENG)

235	Thermodynamics I					3.00	ADVISORY	
51644	P LEC 101	MTWTH	1030-12PM	2211 GGBL	Borgnakke			
335	Heat Transfer					3.00	ADVISORY	
51890	P LEC 101	MTWTH	1230-2PM	2211 GGBL	Kurabayashi			
481	Mfg Processes					3.00	ADVISORY	
52942	P LEC 101	MTW	8-10AM	2211 GGBL	Kannatey-Asibu Jr			
This course is available for undergraduate credit only.								
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				
695	Master Thesis Res					3.00-6.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	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)

490	Dir Std,Res&Sp Prob						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
511	Sp Topic Ship Struc						1.00-16.00	ADVISORY
	I IND +		ARR	ARR				
571	Ship Des Proj						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
579	Conc Des Team Proj						2.00-4.00	ADVISORY
	IND +		ARR	ARR				
590	Seminar						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
592	Masters Thesis						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
792	Prof Degree Thesis						1.00-8.00	
	I IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	I 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 IND +		ARR	ARR	1.00-3.00		ADVISORY	
588	Rad Safe&Md Phy Prac I IND +		ARR	ARR	1.00-12.00		ADVISORY	
599	Masters Project IND +		ARR	ARR	1.00-3.00		ADVISORY	
799	Special Project IND +		ARR	ARR	1.00-6.00			
990	Diss-Precand IND +		ARR	ARR	1.00-4.00		ADVISORY	
995	Diss-Cand R IND +		ARR	ARR	4.00		ENFORCED	

Technical Communication

Technical Communication (TCHNCLCM)

NOTE - GRAD STUDENTS TAKING 498 SHOULD CONTACT TECHNICAL COMMUNICATION OFFICE BEFORE ENROLLING IN ORDER FOR STUDENTS TO MAINTAIN THEIR PLACE IN THE 498 COURSES, THEY MUST EITHER ATTEND ONE OF THE FIRST TWO CLASS MEETINGS OR NOTIFY THE DEPARTMENT OF THEIR INTENDED ABSENCE PRIOR TO THE FIRST DAY OF CLASS. STUDENTS WHO NEED TO BE PUT ON A WAITLIST SHOULD CALL THE TECHNICAL COMMUNICATION OFFICE AT 764-1427. STUDENTS MAY REGISTER FOR ONLY ONE SECTION.

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

Information

School of Information

Information (SI)

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

690	Intern/Field Exper						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
791	Independent Study						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
901	Directed Research						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ADVISORY, ENFORCED
	IR IND +		ARR	ARR				

Kinesiology

School Of Kinesiology

Athletic Training (AT)

403	Internship in AT					0.50-4.00	ADVISORY	
51395	PIRW LAB 101		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	
50791	PIR LAB 101		ARR	ARR				
50792	PIR LAB 102		ARR	ARR		Ulrich		
51241	PI LAB 103		ARR	ARR		Ulrich		
51628	PI LAB 104		ARR	ARR		Seidler		
52910	PI LAB 105		ARR	ARR		Brown		
439	Lab Biomechanic					1.00-3.00	ADVISORY	
51588	PI LAB 101		ARR	ARR		Ferris		
51705	PI LAB 102		ARR	ARR		Gross		
52242	PI LAB 103		ARR	ARR		Palmieri-Smith		
52243	PI LAB 104		ARR	ARR		McLean		
52244	PI LAB 105		ARR	ARR		Palmer		
449	Lab Exer Phys					1.00-3.00	ADVISORY	
50793	PIR LAB 101		ARR	ARR		Borer		
50794	PIR LAB 102		ARR	ARR		Horowitz		
50795	PIR LAB 103		ARR	ARR		Katch		
50825	PI LAB 104		ARR	ARR		Cartee		
52248	PI LAB 105		ARR	ARR		Bodary		
52880	P LAB 106		ARR	ARR		Mendias		
519	Spt Mgmt in Depth					2.00	ADVISORY	
	I IND +		ARR	ARR				
619	Thesis Research					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
680	Practicum Kines					1.00-6.00	ADVISORY	
51784	PI LAB 003		ARR	ARR				
51785	PI LAB 008		ARR	ARR				
51786	PI LAB 009		ARR	ARR				
51787	PI LAB 020		ARR	ARR				
51788	PI LAB 023		ARR	ARR				
51789	PI LAB 024		ARR	ARR				
51790	PI LAB 025		ARR	ARR				
51791	PI LAB 030		ARR	ARR				
51792	PI LAB 035		ARR	ARR				
51793	PI LAB 045		ARR	ARR				
51794	PI LAB 046		ARR	ARR				
51795	PI LAB 050		ARR	ARR				
51796	PI LAB 060		ARR	ARR				
51797	PI LAB 063		ARR	ARR				
51798	PI LAB 068		ARR	ARR				
51799	PI LAB 080		ARR	ARR				
51800	PI LAB 082		ARR	ARR				
50796	PI LAB 101		ARR	ARR				
51801	PI LAB 120		ARR	ARR				
51802	PI LAB 130		ARR	ARR				
51803	PI LAB 140		ARR	ARR				
51804	PI LAB 141		ARR	ARR				
51805	PI LAB 148		ARR	ARR				
51806	PI LAB 153		ARR	ARR				
51807	PI LAB 154		ARR	ARR				
51808	PI LAB 166		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					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Movement Science (MOVESCI)

NOTE - ENROLLMENT NOT GUARANTEED FOR STUDENTS OTHER THAN KINESIOLOGY MAJORS. ATTENDANCE AT FIRST CLASS IS MANDATORY TO RESERVE YOUR PLACE IN CLASS. ACTIVITY CLASSES FOR NON-MAJORS ARE LISTED UNDER THE U-MOVE PROGRAM.

280	Kin UG Research Opp					1.00-3.00	ADVISORY	
50763	PI DIS 101		ARR	ARR		Gregerman		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
CONTACT UROP OFFICE, 647-2768.							
380	Prob in Move Sci IND +		ARR	ARR	1.00-3.00	ADVISORY	
381	Comm Serv Learn IND +		ARR	ARR	1.00-3.00	ADVISORY	
382	Honors Reading IND +		ARR	ARR	1.00-2.00	ADVISORY	
384	Honors Research IND +		ARR	ARR	1.00-2.00	ADVISORY	
390	Field Exp MVS IND +		ARR	ARR	1.00-8.00	ADVISORY	
403	Internship 50767 PIR LAB 101		ARR	ARR	1.00-4.00 Reck	ADVISORY	
429	Lab Mtr Cnt Dev 50768 PIR LAB 101		ARR	ARR	1.00-3.00	ADVISORY	
	50769 PIR LAB 102		ARR	ARR	Ulrich		
	51242 PIR LAB 103		ARR	ARR	Ulrich		
	51629 PIR LAB 104		ARR	ARR	Seidler		
	52909 PI LAB 105		ARR	ARR	Brown		
439	Lab Biomechanic 51586 PIR LAB 101		ARR	ARR	1.00-3.00 Ferris	ADVISORY	
	51704 PIR LAB 102		ARR	ARR	Gross		
	52232 PI LAB 103		ARR	ARR	Palmieri-Smith		
	52233 PI LAB 104		ARR	ARR	McLean		
	52234 PI LAB 105		ARR	ARR	Palmer		
449	Lab Exer Phys 50770 PIR LAB 101		ARR	ARR	1.00-3.00 Borer	ADVISORY	
	50771 PIR LAB 102		ARR	ARR	Horowitz		
	50772 PIR LAB 103		ARR	ARR	Katch		
	50824 PIR LAB 104		ARR	ARR	Cartee		
	52247 PI LAB 105		ARR	ARR	Bodary		
	52879 P LAB 106		ARR	ARR	Mendias		
488	Independent Study IND +		ARR	ARR	1.00-2.00	ADVISORY	
490	Sr Honors Thesis-A IND +		ARR	ARR	5.00	ADVISORY	

Physical Education (PHYSED)

NOTE - ENROLLMENT NOT GUARANTEED FOR STUDENTS OTHER THAN KINESIOLOGY MAJORS. ATTENDANCE AT FIRST CLASS IS MANDATORY TO RESERVE YOUR PLACE IN CLASS. NOTE - COURSES 141, 142, 143, 144 AND 349: PREREGISTER IN THE U-MOVE PROGRAM OFFICE (1271 CCRB) AND LAB FEE.

140	Beginning Swim 50775 PD W LAB 101 TTH		6-7PM	BELL POOL	1.00 Kairis		
Students must register and drop (if necessary) at the U-Move Fitness office (3064 CCRB).							
141	Begin Swim II 53189 PD W LAB 101 TTH		7-8PM	BELL POOL	1.00 Kairis	ADVISORY	
Students must register and drop (if necessary) at the U-Move Fitness office (3064 CCRB).							
142	Intermediate Swim 50776 PD W LAB 101 TTH		8-9PM	BELL POOL	1.00 Kairis		
Students must register and drop (if necessary) at the U-Move Fitness office (3064 CCRB).							
280	Research Opport 50777 PI DIS 101		ARR	ARR	1.00-4.00	ADVISORY	
CONTACT UROP OFFICE, 647-2768.							
370	Honors Reading IND +		ARR	ARR	1.00-3.00	ADVISORY	
380	Honors Research IND +		ARR	ARR	1.00-3.00	ADVISORY	
390	Field Experience IND +		ARR	ARR	0.50-8.00	ADVISORY	
470	Independent Study IND +		ARR	ARR	1.00-3.00	ADVISORY	
490	Sr Honors Thesis IND +		ARR	ARR	1.00-4.00	ADVISORY	

Sport Management (SM)

280	Research Opport 50784 PI DIS 101		ARR	ARR	1.00-4.00	ADVISORY	
CONTACT UROP OFFICE, 647-2768.							
370	Honors Reading IND +		ARR	ARR	1.00-3.00	ADVISORY	
380	Honors Research IND +		ARR	ARR	1.00-3.00	ADVISORY	
390	Field Experience IND +		ARR	ARR	0.50-4.00	ADVISORY	
402	Teach Expernce SM IND +		ARR	ARR	1.00-2.00	ADVISORY	
403	Internship in SM 50788 PIR LAB 101		ARR	ARR	0.50-3.00 Reck	ADVISORY	

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		
53230	PI	LAB	102		ARR	ARR	Reck		
53231	PI	LAB	103		ARR	ARR	Reck		
53232	PI	LAB	104		ARR	ARR	Reck		
434	Sport Ethics						3.00	ADVISORY	
52820	P RW	LEC	101	MW	5-8PM	3040 CCRB	Basten		
470	Independent Study						1.00-3.00	ADVISORY	
	I	IND	+		ARR	ARR			
490	Sr Honors Thesis						1.00-2.00	ADVISORY	
	SI	IND	+		ARR	ARR			

LSA Residential College

College of L S & A Residential College

Core Courses (RCCORE)

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

205	Independent Study					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
301	Sem in Det Internshp					2.00-4.00		
	D IND +		ARR	ARR				
302	Reflection Sem-SiD					2.00		
53204	PD SEM 101		ARR	ARR			Ward	
306	Independent Study					1.00-4.00		
	IND +		ARR	ARR				
309	Study Off-Campus					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
405	Independent Study					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
406	Independent Study					1.00-4.00		
	IND +		ARR	ARR				

Humanities (RCHUMS)

312	Cnt Eur Cinema					3.00	ADVISORY	50.00
51464	AI LAB 101 TTH		2-330PM	AUD A AH			Eagle	
51465	PI LEC 102 TTH		330-6PM	AUD A AH			Eagle	
	Race, Ethnicity & Gender Issues							
334	Topics in Humanities					3.00		
53657	PI SEM 101 TTH		1130-230PM	ARR			Hernandez	
	Detroit: Fiction or Real?							
354	Music Race Identity					3.00		
53328	P W SEM 101 MW		9-12PM	1105 NQ			Andre	
483	Theater in the Arb					2.00-4.00	ADVISORY	
51877	PI SEM 101 MWF		11-2PM	NICHOLS ARB			Mendeloff	
	Shakespeare in the Arb							

Social Sciences (RCSSCI)

360	Social Sci Jr Sem					3.00	ADVISORY	
53205	PI SEM 101 TTH		3-6PM	ARR			Ward	
	20th Century Detroit History Class meets at the Detroit Center.							
390	Comm Serv & Lang					1.00-3.00		
52709	PI W SEM 101 TF		12-3PM	3401 MH			Des Jardins, Rodriguez	
	Migrant Worker Outreach							

Literature, Science & the Arts

NOTE - IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, DEPARTMENTS MAY GIVE AWAY A STUDENT'S PLACE IN A CLASS IF THEY DO NOT ATTEND: ---THE FIRST MEETING OF BIOLOGY, CHEMISTRY, AND PHYSICS LABORATORIES; ---EITHER OF THE FIRST TWO MEETINGS OF ENGLISH COURSES; ---THE FIRST TWO MEETINGS OF HISTORY 396 AND 397; ---EITHER OF THE FIRST TWO MEETINGS OF ANY COURSE OFFERED BY THE DEPARTMENT OF ROMANCE LANGUAGES; --THE FIRST TWO MEETINGS OF COURSES IN OTHER SUBJECTS. AT THE SAME TIME, DEPARTMENTS ARE NOT OBLIGATED TO WITHDRAW STUDENTS OFFICIALLY FROM THE COURSE, EVEN THOUGH THE STUDENT HAS BEEN INFORMED THAT HIS/HER PLACE IN A COURSE HAS BEEN TAKEN AWAY. STUDENTS ARE RESPONSIBLE FOR THE ACCURACY OF THEIR SCHEDULES AND MUST BE SURE THAT ALL DROPS ARE PROCESSED THROUGH REGISTRATION SYSTEM DURING THE NORMAL DROP/ADD PERIOD.

Department of Afro-American and African Studies

Afroamerican & African Studies (AAS)

111	Intro Afr&Diaspora					4.00	
52797	PI W LEC 101 MW		10-1PM	2325 MH		Gunning	
111	Intro Afr&Diaspora					4.00	
	P W LEC 101 T		10-12PM	2325 MH			
201	Intr Afr-Am Studies					3.00	ADVISORY
52708	PI W LEC 101 MTW		10-12PM	3330 MH		Woods	
246	Africa to 1850					4.00	
53356	P W LEC 101 MW		10-1PM	1401 MH		Ware	
303	Race&Ethnicity					3.00	ADVISORY
51522	P W LEC 101 TWTH		4-6PM	3254 LSA		Flores	
333	Perspec Afroam Hist					3.00	ADVISORY
53286	PI W LEC 101 MW		1-4PM	1401 MH		Woods	
340	Blacks in Films					3.00	ADVISORY
50251	PI W LEC 101 TTH		5-8PM	AUD D AH		Boyd	15.00
THE AFRICAN AMERICAN CINEMATIC EXPERIENCE.							
354	Music Race Identity					3.00	
53326	P W SEM 101 MW		9-12PM	1105 NQ		Andre	
358	Black World Studies					3.00	
53176	PI SEM 101 MW		2-5PM	3302 MH		Andre	
Music African Afroamerican							
410	Supervised Research					1.00-6.00	
	I IND +		ARR	ARR			
418	Black Americans					3.00	ADVISORY
52812	P W REC 101 TWTH		2-4PM	3333 MH		Phoenix	
495	Senior Seminar					4.00	ADVISORY
52935	PI W SEM 101 MW		9-12PM	2427 MH		Ekotto	20.00
African Cinema Reading Sembene							
510	Supervised Research					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			

American Culture Program

American Culture (AMCULT)

204	Themes Amer Culture					3.00		
52931	PD W REC 101	MW	2-5PM	3347 MH	Quinn			
	Brown Girls, Brown Stories							
52932	P W REC 102	MW	10-1PM	3347 MH	Kelderman			
	Travel&Encounter in Native NA							
295	Sexuality West Cult					3.00		
52974	P W LEC 101	TTH	9-12PM	1105 NQ	Verduzco Baker			
301	Topics Amer Culture					3.00		485.00
52623	P W LEC 101	TTH	9-12PM	3347 MH	Gothie			
	Museums and Power							
321	Pract Multicultural					3.00	ADVISORY	60.00
51583	P W LAB 101	TTH	830-1030AM	120 DENN	Creekmore			
	Internship will be scheduled two afternoons a week for four hours.							
340	Blacks in Films					3.00	ADVISORY	15.00
50259	PI W LEC 101	TTH	5-8PM	AUD D AH	Boyd			
	THE AFRICAN AMERICAN CINEMATIC EXPERIENCE.							
341	Feminist Thought					3.00	ADVISORY	
52712	P W SEM 101	MTTH	1-3PM	1105 NQ	Manuel			
383	Hon Read & Thesis					2.00	ADVISORY	
	I 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				
390	Arab Amer Internship					1.00-4.00		
	I IND +		ARR	ARR				
399	Race,Racism&Eth					3.00		
52803	P W LEC 101	TTH	1-4PM	2347 MH	Gunning			
405	Topics Amer Culture					3.00		
53600	P W SEM 101	MW	2-5PM	3451 MH	Naber			
	Gender Violence Global Context							
493	Honors Read&Thesis					1.00-3.00	ADVISORY	
	IR IND +		ARR	ARR				
498	Hum Appr Amer Cult					3.00		
53181	P W SEM 101	MW	9-12PM	G463 MH	Witgen			
	Indians & Empires							
899	Special Research					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	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		
53288	P W LEC 102	MW	1-4PM	238A WH	Nicodemus			
Animals in Human Society								
487	Arch Fieldschool					6.00		
53358	P W LAB 101		ARR	ARR	O'Shea			
Nautical Archaeology								
This field school takes place in Alpena, MI. Application requests and questions can be directed to joshea@umich.edu or aklemke@umich.edu.								
499	Ug Reading&Research					1.00-3.00		
	I 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					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Anthropology, Biological (ANTHRBIO)

161	Intro Biol Anthro					4.00		
53289	P W LEC 101	MTWTH	10-12PM	418 WH	MacLatchy			
297	Bio Anth Topics					3.00		
52920	P W LEC 101	WF	10-1PM	238A WH	Cofran			
What Makes Us Human								
364	Nutrition&Evolution					4.00	ADVISORY	
53290	P W LEC 101	MTWTH	3-5PM	418 WH	Pav			
371	Techn in Bio Anthro					1.00-3.00		
53217	PI LAB 101		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					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Anthropology, Cultural (ANTHRCUL)

298	Sociocul Anth Topics					3.00		
52270	PI W LEC 101	TTH	10-1PM	210 WH	Kirby			
What's in Your Closet?								
53299	PI W LEC 102	TTH	1-4PM	210 WH	Bridges			
Anthropology of Michigan								
499	Ug Reading & Res					1.00-3.00		
	I IND +		ARR	ARR				
957	Research Practicum					2.00-8.00	ADVISORY	
	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					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R 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			1.00-4.00	ADVISORY
995	Diss-Cand R IND +		ARR	ARR			4.00	ENFORCED

Asian Languages And Cultures

Asian Studies (ASIAN)

255	UG Sem Asian Studies							3.00
52912	P W SEM 101	TTH	2-5PM	2022 STB		Dibeltulu		
	Magicians and Mystics in Tibet							
499	Ind Stdy-Dir Rdg							1.00-4.00
	I IND +		ARR	ARR				
995	Diss-Cand							4.00 ENFORCED
	DR IND +		ARR	ARR				

Asian Languages (ASIANLAN)

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				

Astronomy Department

Astronomy (ASTRO)

101	Intro Solar System						4.00	ADVISORY
52250	A	LEC 101	MTWTHF	1-2PM	807 DENN	Maitra		
52251	P	DIS 102	T	2-4PM	5180B AH	Hart		
52252	P	DIS 103	W	2-4PM	5180B AH	Hart		
102	Intr Stars&Universe						4.00	ADVISORY
52253	A	LEC 101	MTWTHF	11-12PM	807 DENN	Hughes		
52254	P	DIS 102	W	1-3PM	5179 AH	Amsel		
52255	P	DIS 103	T	1-3PM	5179 AH	Amsel		
127	Naked Eye Astronomy						1.00	
52792	P W	LEC 101	MW	11-12PM	3118 AH	Lamb		
52793	P W	LEC 102	MW	12-1PM	3118 AH	Lamb		
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						1.00-4.00	ADVISORY
		IND +		ARR	ARR			
995	Diss-Cand						4.00	ENFORCED
		IR IND +		ARR	ARR			

Biology Department

Biology (BIOLOGY)

--A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LAB MAY BE DROPPED FROM THAT COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION PROCESS TO MAKE SURE THAT THEIR OFFICIAL COURSE SCHEDULES MATCH THE COURSES THEY ARE ATTENDING.

171	Intro Biology: EEB					4.00	
--THE FIRST LECTURE WILL BE HELD WED., MAY 2. DISCUSSION SECTIONS BEGIN ON THURS., MAY 3.							
52274	A LEC 101	MWF	9-11AM	1400 CHEM			
52275	P W DIS 102	TTH	1130-1PM	1239 CHEM	Carpenter		
52276	P W DIS 103	TTH	1130-1PM	1624 CHEM			
52277	P W DIS 104	TTH	1-230PM	1239 CHEM			
52278	P W DIS 105	TTH	1-230PM	1624 CHEM			
52279	P W DIS 106	TTH	230-4PM	1239 CHEM			
52280	P W DIS 107	TTH	230-4PM	1624 CHEM			
172	Intro Biol - MCDB					4.00	ADVISORY
--THE FIRST LECTURE WILL BE HELD WED., MAY 2. DISCUSSION SECTIONS BEGIN ON THURS., MAY 3.							
52230	A LEC 101	MWF	1-3PM	1400 CHEM	Janakiraman		
52231	P W DIS 102	TTH	1130-1PM	1223 CHEM			
52235	P W DIS 103	TTH	1130-1PM	1231 CHEM			
52236	P W DIS 104	TTH	1-230PM	1223 CHEM			
52237	P W DIS 105	TTH	1-230PM	1231 CHEM			
52238	P W DIS 106	TTH	230-4PM	1223 CHEM			
52239	P W DIS 107	TTH	230-4PM	1231 CHEM			
173	Intro Biol Lab					2.00	ADVISORY, ENFORCED 68.00
--THE FIRST LECTURE AND LAB SESSIONS WILL BE HELD TUES., MAY 1.							
52221	A R LEC 101	TTH	9-10AM	1400 CHEM	Ammerlaan		
52222	P RW LAB 102	TTH	10-1PM	2114 USB			
52223	P RW LAB 103	TTH	10-1PM	2122 USB			
52224	P RW LAB 104	TTH	10-1PM	2123 USB			
52225	P RW LAB 105	TTH	10-1PM	2115 USB			
52226	P RW LAB 106	TTH	3-6PM	2114 USB			
52227	P RW LAB 107	TTH	3-6PM	2122 USB			
52228	P RW LAB 108	TTH	3-6PM	2123 USB			
52229	P RW LAB 109	TTH	3-6PM	2115 USB			
200	Undergrad Tutorial					2.00	ADVISORY
	I IND +		ARR	ARR			
222	Neurobiology					3.00	ENFORCED
52994	S R LEC 101	MWF	1-3PM	1230 USB	Taylor		
53178	P RW DIS 102	TTH	1-3PM	1230 USB	Taylor		
225	Prin-Animal Physiol					3.00	ADVISORY, ENFORCED
--THE FIRST LECTURE WILL BE GIVEN ON TUESDAY, MAY 3.							
51546	P RW LEC 101	TWTH	9-11AM	2260 USB	Pavgi		
255	Plant Diversity					4.00	60.00
51865	A LEC 101	TTH	1-3PM	4151 USB	Burnham		
51866	P W LAB 102	TTH	3-5PM	3131 USB			
	P W LAB 102	W	1-5PM	ARR			
305	Genetics					3.00	ADVISORY, ENFORCED
--THE FIRST LECTURE WILL BE GIVEN ON TUES, MAY 1, DISCUSSION SECTIONS BEGIN ON WED., MAY 2.							
50294	A R LEC 101	MTW	10-12PM	AUD 3 MLB	Jeyabalan, Haenfler		
50295	P RW DIS 102	MW	9-10AM	B116 MLB			
50296	P RW DIS 103	MW	9-10AM	B122 MLB			
50297	P RW DIS 104	MW	9-10AM	B124 MLB			
50298	P RW DIS 105	MW	1-2PM	B116 MLB			
50299	P RW DIS 106	MW	1-2PM	B122 MLB			
52293	P RW DIS 107	MW	1-2PM	B124 MLB			

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

Biophysics Research Division

Biophysics (BIOPHYS)

399	Research Biophysics IND +		ARR	ARR		1.00-4.00		
990	Diss-Precand I IND +		ARR	ARR		1.00-4.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR		4.00	ENFORCED	

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				
405	Topics in REEES							3.00
52824	P SEM 101	MWTH	12-2PM	3460 MH		Goff		
	Blood Feuds-Balkans & Caucasus							
801	Directed Reading							1.00-3.00
	I W IND +		ARR	ARR				ADVISORY

Chemistry Department

Chemistry (CHEM)

--A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LAB MAY BE DROPPED FROM THAT COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION PROCESS TO MAKE SURE THAT THEIR OFFICIAL COURSE SCHEDULES MATCH THE COURSES THEY ARE ATTENDING. --NO CONTACT LENSES ALLOWED IN CHEM LABS.

210	Struct & React I				4.00	ADVISORY	
53307	A LEC 100	MWF	9-10AM	1200 CHEM	Palermo		
210	Struct & React I				4.00	ADVISORY	
	A LEC 100	MWF	1030-1130AM	1200 CHEM			
210	Struct & React I				4.00	ADVISORY	
53308	P W DIS 110	TTH	10-11AM	1632 CHEM	Pyper		
53309	P W DIS 111	TTH	10-11AM	1636 CHEM	Stegmeier		
53310	P W DIS 112	TTH	11-12PM	1632 CHEM	Pyper		
53311	P W DIS 113	TTH	11-12PM	1636 CHEM	Stegmeier		
211	Invest Chem				1.00	ADVISORY	87.50
53312	A LEC 100	MW	12-1PM	1640 CHEM	Nolta		
53313	P W LAB 110	MW	1-4PM	A606 CHEM	Jiang		
53314	P W LAB 111	MW	1-4PM	A612 CHEM	Adzemovic		
53315	P W LAB 112	MW	1-4PM	A618 CHEM	Hanna		
53316	P W LAB 113	MW	1-4PM	A624 CHEM	Kachoria		
215	Struct&React II				3.00	ADVISORY	
50316	P W LEC 100	MWF	9-10AM	1800 CHEM	Danowitz		
215	Struct&React II				3.00	ADVISORY	
	P W LEC 100	MWF	11-12PM	1800 CHEM			
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.							
216	Synth Org				2.00	ADVISORY	82.50
50317	A LEC 100	TTH	11-12PM	1210 CHEM	Shultz		
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.							
51531	PD W LAB 130	TTH	1-5PM	A606 CHEM	Clifford		
51532	PD W LAB 131	TTH	1-5PM	A612 CHEM	Craig		
51533	PD W LAB 132	TTH	1-5PM	A618 CHEM	Brancho		
51534	PD W LAB 133	TTH	1-5PM	A624 CHEM	Keenan		
52883	PD W LAB 134	TTH	1-5PM	A642 CHEM	Lhermitte		
51535	PD W LAB 135	TTH	1-5PM	A630 CHEM	Klepser		
51536	PD W LAB 136	TTH	1-5PM	A636 CHEM	Kurtz		
51600	PD W LAB 137	TTH	1-5PM	A730 CHEM	Burgman		
52779	PD W LAB 138	TTH	1-5PM	A736 CHEM	Lee		
52884	PD W LAB 139	TTH	1-5PM	A742 CHEM			
218	Ind Study Biochem				1.00	ADVISORY	
	I IND +	ARR	ARR	ARR			
219	Ind Study Chem				1.00	ADVISORY	
	I IND +	ARR	ARR	ARR			
230	P Chem Princ&Appl				3.00	ADVISORY	
50320	A LEC 100	MWF	9-10AM	1210 CHEM	Gottfried		
230	P Chem Princ&Appl				3.00	ADVISORY	
	A LEC 100	MWF	1030-1130AM	1210 CHEM			
WebAssign access will be needed (see course syllabus for details) and a non-programmable scientific calculator.							
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.							
230	P Chem Princ&Appl				3.00	ADVISORY	
50321	P W DIS 101	MW	1-2PM	1632 CHEM	Kim		
50322	P W DIS 102	MW	1-2PM	1636 CHEM	Rowland		
51519	P W DIS 103	MW	2-3PM	1632 CHEM	Rowland		
52031	P W DIS 104	MW	12-1PM	1632 CHEM	Li		
260	Chemical Principles				3.00	ADVISORY	
50323	A LEC 100	MWF	9-10AM	1640 CHEM	Arora		
260	Chemical Principles				3.00	ADVISORY	
	A LEC 100	MWF	1030-1130AM	1640 CHEM			
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.							
260	Chemical Principles				3.00	ADVISORY	
51925	P W DIS 105	MW	3-4PM	1632 CHEM	Coupland		
52298	P W DIS 109	MW	1-2PM	1650 CHEM	Coupland		
261	Intro Quantum Chem				1.00	ADVISORY	
50324	A LEC 100	MWF	9-10AM	1640 CHEM	Arora		
261	Intro Quantum Chem				1.00	ADVISORY	
	A LEC 100	MWF	1030-1130AM	1640 CHEM			
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.							
261	Intro Quantum Chem				1.00	ADVISORY	
52834	P RW DIS 105	MW	3-4PM	1632 CHEM	Coupland		
52836	P RW DIS 109	MW	1-2PM	1650 CHEM	Coupland		
351	Biochem Fundamentals				4.00	ADVISORY	
53317	A LEC 100	MWF	9-10AM	1300 CHEM	Nolta		

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
351	Biochem Fundamentals					4.00	ADVISORY	
	A LEC 100	MWF	1030-1130AM	1300 CHEM				
351	Biochem Fundamentals					4.00	ADVISORY	
53318	P W DIS 110	TTH	10-11AM	1624 CHEM	Zhang			
53319	P W DIS 111	TTH	10-11AM	1628 CHEM	Zhang			
53320	P W DIS 112	MW	1-2PM	1624 CHEM	Zhang			
53321	P W DIS 113	MW	2-3PM	1624 CHEM	Zhang			
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				
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)

220	Grt Bldg Anc Gr&Rome				3.00	
52856	P W LEC 101	MTWTH	10-1130AM	130 TAP	Ratte	
497	Prac Field Arch				1.00-3.00	ADVISORY
	I IND +		ARR	ARR		
499	Supervised Reading				1.00-3.00	
	I IND +		ARR	ARR		
599	Supervised Study				1.00-4.00	ADVISORY
	I IND +		ARR	ARR		
990	Diss-Precand				1.00-4.00	ADVISORY
	I IND +		ARR	ARR		
995	Diss-Cand				4.00	ENFORCED
	IR IND +		ARR	ARR		

Classical Civilization (CLCIV)

372	Sports&Life in Rome				3.00	
50334	P W LEC 101	TWTH	1130-1PM	AUD B AH	Potter	
Students may attend either discussion section time (i.e., T 2-3 or Th 10-11).						
50831	S DIS 102	T	2-3PM	3330 MH	Stephens	
53633	S DIS 103	TH	10-11AM	3330 MH	Stephens	
393	Plato's Dialogues				3.00	
52734	P W LEC 101	TWTH	1-3PM	1469 MH	Ahbel-Rappe	
499	Supervised Reading				1.00-3.00	ADVISORY
	I IND +		ARR	ARR		

Classical Linguistics (CLLING)

599	Directed Reading				1.00-4.00	ADVISORY
	I IND +		ARR	ARR		

Greek (GREEK)

103	Intens Elem Greek I				6.00	
51984	P W REC 101	MW	9-11AM	2163 AH	Hogan	
103	Intens Elem Greek I				6.00	
	P W REC 101	MTWTH	1-2PM	2163 AH		
499	Supervised Reading				1.00-4.00	
	I IND +		ARR	ARR		
599	Directed Reading				1.00-4.00	ADVISORY
	IR IND +		ARR	ARR		
990	Diss-Precand				1.00-4.00	ADVISORY
	I IND +		ARR	ARR		
995	Diss-Cand				4.00	ENFORCED
	IR IND +		ARR	ARR		

Latin (LATIN)

101	Elementary Latin I				4.00	
52220	P W REC 101	MTWTH	10-12PM	2333 MH	Heiden	
232	Vergil-Aeneid				4.00	ADVISORY, ENFORCED
52735	P RW REC 101	MTWTH	9-11AM	G449 MH	Rupert	
426	Practicum				2.00	ADVISORY
50436	PI REC 101		ARR	ARR	Ross	
499	Supervised Reading				1.00-4.00	
	I IND +		ARR	ARR		
599	Supv Read Lat Lit				1.00-4.00	
	I IND +		ARR	ARR		
990	Diss-Precand				1.00-4.00	ADVISORY
	I IND +		ARR	ARR		
995	Diss-Cand				4.00	ENFORCED
	IR IND +		ARR	ARR		

Modern Greek (MODGREEK)

499	Supervised Reading				1.00-3.00	ADVISORY
	I IND +		ARR	ARR		

Communication Studies

Communication Studies (COMM)

--A STUDENT WHO DOES NOT ATTEND THE FIRST TWO MEETINGS OF A COMMUNICATION STUDIES COURSE MAY BE DROPPED FOR NON-ATTENDANCE.

102	Process & Effects						4.00	ENFORCED	
52262	AIR LEC 101	MTTH	10-12PM	LEC RM 1 MLB	Kwak				
52263	PIRW DIS 102	F	9-11AM	1110 NQ	Gray				
52264	PIRW DIS 103	F	11-1PM	1110 NQ	Gray				
321	Internship						1.00-3.00	ADVISORY	
	IND +		ARR	ARR					
361	Media Public Affairs						4.00	ENFORCED	
52961	AIR LEC 101	MTTH	3-5PM	2114 MLB	Hutchinson				
52962	PIRW DIS 102	F	1-3PM	1110 NQ	Frank				
52963	PIRW DIS 103	F	3-5PM	1110 NQ	Frank				
441	Independent Reading						3.00-4.00	ADVISORY	
	IND +		ARR	ARR					
442	Indep Research						3.00-4.00	ADVISORY	
	IND +		ARR	ARR					
451	Ethics in Journalism						3.00	ADVISORY	
52796	PIRW LEC 101	MTW	10-12PM	1110 NQ	Collings				
Seats reserved for Comm Studies Concentrators only until 4/15/12.									
478	Media&Culture Topics						3.00	ADVISORY	
52964	PIRW LEC 101	TWTH	12-2PM	1110 NQ	Cavalcante				
LGBT Issues in the Media									
Seats reserved for Comm Concentrators only until 4/15/12.									
488	Media Effects Topics						3.00	ADVISORY	
53285	PIRW LEC 101	TWTH	3-5PM	1110 NQ	Timke				
World through Magazines									
Seats reserved for Comm Studies concentrators only until 4/15/2012.									
799	Directed Study						1.00-3.00	ADVISORY	
	IND +		ARR	ARR					
900	Prelim Exam Prep						1.00-6.00	ADVISORY	
	IR IND +		ARR	ARR					
990	Diss-Precand						1.00-8.00	ADVISORY	
	IR IND +		ARR	ARR					

Comparative Literature Program

Comparative Literature (COMPLIT)

122	Writing World Lits						4.00		
52713	P W REC 101	TTH	1-4PM	2018 TISCH			Meade		
World Detectives									
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						1.00-4.00		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			

Center For Chinese Studies

Chinese Studies (CCS)

650	Ind St Chinese St S 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)

390	Comm Serv & Lang						1.00-3.00	
51591	PI W SEM 101	TF	12-3PM	3401 MH		Des Jardins, Rodriguez		

Migrant Worker Outreach

Class meets May 5 - June 23. Students may need to make arrangements for taking exams in other classes due to meeting times of course.

391	Topics in ESL						3.00	
51250	PI W LEC 101	MWF	9-12PM	3333 MH		Matice		

Teach Engl 2nd Lang Internat

Fundamentals in Teaching English as a Second Language Internationally. Class meets from May 4 - June 6.

399	Indiv Res Study						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				

591	Teach ESL Overseas						3.00	ADVISORY
52281	PI SEM 101	MWF	9-12PM	3333 MH		Matice		

Class meets May 4 - June 6.

599	Indiv Research						1.00-3.00	
	IND +		ARR	ARR				

English Language & Literature Dept

English Language And Literature (ENGLISH)

---A STUDENT WHO MISSES EITHER THE FIRST OR SECOND CLASS MEETING OF AN ENGLISH COURSE MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE. ---ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.

125	College Writing					4.00	
All 125 courses will be Instructor Consent after the 1st class meeting.							
50361	P W REC 101	MWF	8-10AM	4175 AH		Wetherell	
50362	P W REC 102	MWF	10-12PM	4175 AH		Delp	
All 125 courses will be Instructor Consent after the 1st class meeting.							
50363	P W REC 103	TTH	1-4PM	4175 AH		Bozio	
All 125 courses will be Instructor Consent after the 1st class meeting.							
223	Creative Writing					2.00	
Course 223 will be Permission of Instructor after the first day of classes.							
50364	P W REC 101	MW	8-10AM	4207 AH		Young	
50365	P W REC 102	MW	2-4PM	4199 AH		Ward	
Course 223 will be Permission of Instructor after the first day of classes.							
50366	PI W REC 103	TTH	10-12PM	4199 AH		Brown	
Course 223 will be Permission of Instructor after the first day of classes.							
225	Acad Argumentation					3.00	ADVISORY
English 225 will be Permission of Instructor after the first day of class.							
50367	PI W REC 101	MWF	12-2PM	3302 MH		Horton	
English 225 will be Permission of Instructor after the first day of class.							
50368	P W REC 102	TTH	1-4PM	3451 MH		Will	
298	Intro to Lit Studies					2.00	ADVISORY
50370	P W REC 101	TTH	11-1PM	3302 MH		Miles	
53300	PI W REC 102	MW	2-4PM	3314 MH		Crane	
53301	P W REC 104	TTH	1-3PM	3314 MH		Miller	
What is American Literature?							
315	Women&Literature					2.00	
51980	P W REC 101	TTH	10-12PM	3463 MH		Lupton	
Women & Everyday Life							
52240	PI W REC 102	MW	10-12PM	3437 MH		Gregerson	
Contemp Amer Women Poets							
317	Literature&Culture					2.00	438.00
51451	PI W LEC 101		ARR	ARR		Knuth	
NELP							
Only students admitted to NELP can register for this section.							
53342	PI W LEC 102	MW	1-3PM	3330 MH		Jordan	
Reading like a Young Adult							
321	Internship					1.00	ADVISORY
	SD IND +		ARR	ARR			
323	Creat Writ Fict					2.00	ADVISORY
English 323 will not require permission for Spring term.							
50374	P W SEM 101	TTH	2-4PM	4211 AH		O'Dowd	
325	Art of the Essay					3.00	ADVISORY
50375	PI W SEM 101	WF	12-3PM	4207 AH		Metsker	
Tell Me Something I Don't Know							
50376	P W SEM 102	WF	9-12PM	3302 MH		Tessier	
50377	PI W SEM 103	MW	1-4PM	2427 MH		Marshall	
50378	PI W SEM 104	MW	11-2PM	4199 AH		Nichols	
51452	P W SEM 105	TTH	2-5PM	3427 MH		Hinken	
328	Writing&Environment					3.00	
52699	PD SEM 101		ARR	ARR		Knuth	
NELP							
Only students admitted to NELP can register for this section.							
340	Studies in Poetry					2.00	
53302	P W SEM 101	TTH	10-12PM	3333 MH		Levinson	
362	The American Novel					3.00	
52698	P W LEC 101	TTH	1-4PM	3437 MH		Larson	
367	Shakespeare I					3.00	90.00
53343	PI W LEC 101	TTH	9-12PM	3437 MH		Gregerson	
398	Jr Sem Eng Std					3.00	
53287	P W SEM 101	TTH	1-4PM	3302 MH		Lupton	
Contemporary British Fiction							
450	Med&Ren Lit					2.00	
52991	P W REC 101	MW	1-3PM	3437 MH		Miles	
Sir Gawain&the Green Knight							
473	Topics American Lit					3.00	
52700	PD REC 101		ARR	ARR		Knuth	
NELP							
Only students admitted to NELP can register for this section.							

Earth and Environmental Sciences

Earth and Environmental Sciences (EARTH)

108	When Earth Attacks							
53361	P W LEC 102	TTH	3-5PM	1528 CCL			1.00	Hetland
Half-term course. Meets May 24-June 14, final exam on June 14.								
113	Planets and Moons							
52804	PI W LEC 101	TTH	3-5PM	1528 CCL			1.00	van Keken
Half-term course. Meets May 1-22, final exam on May 22.								
119	Intro Geology							
53281	P W LEC 101	TTH	11-2PM	1528 CCL			3.00	Arnaboldi
Offered without discussion section for 3 credits during Spring half-term.								
222	Intro Oceanog							
53282	P W LEC 101	MWF	11-1PM	1528 CCL			3.00	Hendy, Lund
299	Ind Study GeoSci							
	SI IND +		ARR	ARR			1.00-6.00	
344	Sust Fossil Energy							
53825	PD LEC 711		ARR	CAMP DAVIS			3.00	Blum
ADVISORY 485.00								
490	Geol Honors							
	SI IND +		ARR	ARR			1.00-6.00	
498	Research&Spec Work							
	SI IND +		ARR	ARR			1.00-6.00	
499	Research&Spec Work							
	SI IND +		ARR	ARR			1.00-6.00	
709	Thesis Res Am-Ms							
	SI IND +		ARR	ARR			1.00-6.00	ADVISORY
990	Diss-Precand							
	SI IND +		ARR	ARR			1.00-4.00	ADVISORY
995	Diss-Cand							
	SIR IND +		ARR	ARR			4.00	ENFORCED

Ecology & Evolutionary Biology

Ecology and Evolutionary Biology (EEB)

300	Undergrad Research						1.00-3.00	ADVISORY	
	IND +			ARR	ARR				
302	Teach Exper Undergr						1.00-3.00		
	IND +			ARR	ARR				
330	Biology of Birds						5.00	ADVISORY	
53160	PD LAB 711	MTWTHF	8-5PM		BIOL STAT	Anderson			
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.									
372	Ecology Laboratory						3.00	ADVISORY	70.00
52965	P W LAB 111	TTH	8-12PM		BOT GARD	Burkett, Carpenter			
52966	A DIS 112	MW	10-12PM		ARR	Carpenter			
52967	P W LAB 121	TTH	1-5PM		BOT GARD	Carpenter			
52968	A DIS 122	MW	2-4PM		ARR	Carpenter			
381	General Ecology						5.00	ADVISORY	50.00
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.									
50304	PD LAB 711	MTWTHF	8-5PM		BIOL STAT	Karowe			
51941	PD LAB 712	MTWTHF	8-5PM		BIOL STAT	Heinen			
52745	PD LAB 713	MTWTHF	8-5PM		BIOL STAT	Axel			
400	Advanced Research						1.00-3.00	ADVISORY	
	IND +			ARR	ARR				
455	Ethnobotany						5.00	ADVISORY	
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.									
51456	PD LAB 711	MTWTHF	8-5PM		BIOL STAT	Herron			
601	Investigate Biology						1.00-8.00	ADVISORY	
	IND +			ARR	ARR				
700	Advanced Studies						1.00-8.00	ADVISORY	
	IND +			ARR	ARR				
730	Advanced Studies						1.00-8.00	ADVISORY	
	IND +			ARR	ARR				
755	Special Studies						1.00-16.00	ADVISORY	
	IND +			ARR	ARR				
801	Supervised Teaching						1.00-2.00	ADVISORY	
	IND +			ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY	
	IND +			ARR	ARR				
995	Diss-Cand						4.00	ENFORCED	
	R IND +			ARR	ARR				

Economics Department

Economics (ECON)

101	Principles Econ I					3.00	ADVISORY	
50346	P R LEC 101	MWF	10-12PM	120 DENN	Ostapik			
50347	P R LEC 102	TW	5-8PM	110 DENN	Saad			
50348	P R LEC 103	MWF	1-3PM	269 DENN	Ladner			
50349	P R LEC 104	TWTH	2-4PM	120 DENN	Kingery			
102	Principles Econ II					3.00	ADVISORY	
50350	P R LEC 101	MW	5-8PM	142 LORCH	Saracgil			
50351	P R LEC 102	WTH	3-6PM	2336 MH	Chen			
50352	P R LEC 103	MWF	12-2PM	1448 MH	Wang			
299	Undergrd Internship					1.00	ADVISORY	
	D IND +		ARR	ARR				
310	Money & Banking					3.00	ADVISORY, ENFORCED	
52915	P R LEC 101	TWTH	11-1PM	296 DENN	Hogan			
395	Topics in Microecon					3.00	ADVISORY, ENFORCED	
52267	P R LEC 101	TW	4-7PM	1084 EH	Morgan			
	Curr Issues Appl Microecon							
	Topic TBA							
53297	P R LEC 102	TTH	9-12PM	142 LORCH	Stevenson			
	The Economics of Education							
401	Intermed Micro Thry					4.00	ADVISORY, ENFORCED	
	Students will be auto-enrolled in section 101 when they elect sections 102-103.							
50353	A R LEC 101	TTH	1-3PM	AUD 4 MLB	Morgan			
50354	P R DIS 102	WF	9-11AM	351 DENN	Marcin			
50355	P R DIS 103	WF	11-1PM	351 DENN	Dearing			
52004	P R DIS 104	WF	12-2PM	245 DENN	Marcin			
52005	P R DIS 105	WF	2-4PM	245 DENN	Dearing			
461	Econ Development I					3.00	ENFORCED	
53298	P RW LEC 101	TWTH	1-3PM	142 LORCH	Thompson			
498	Honors Ind Research					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
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					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Program in the Environment

Environment (ENVIRON)

119	Intro Geology					3.00	ADVISORY	
53283	P W LEC 101	TTH	11-2PM	1528 CCL	Arnaboldi			
232	Intro Oceanog					3.00		
53284	P W LEC 101	MWF	11-1PM	1528 CCL	Hendy, Lund			
255	Plant Diversity					4.00		60.00
52818	A LEC 101	TTH	1-3PM	4151 USB	Burnham			
52819	P W LAB 102	TTH	3-5PM	3131 USB				
	P W LAB 102	W	1-5PM	ARR				
300	Spec Prob&Res-Ugrad					1.00-4.00		
	I IND +		ARR	ARR				
344	Sust Fossil Energy					3.00	ADVISORY	485.00
53827	PD LEC 711		ARR	CAMP DAVIS	Blum			
372	Ecology Laboratory					3.00	ADVISORY	70.00
52970	P W LAB 111	TTH	8-12PM	BOT GARD	Burkett, Carpenter			
52971	A DIS 112	MW	10-12PM	ARR	Carpenter			
52972	P W LAB 121	TTH	1-5PM	BOT GARD	Carpenter			
52973	A DIS 122	MW	2-4PM	ARR	Carpenter			
381	General Ecology					5.00	ADVISORY	50.00
OFFERED ONLY AT THE BIOLOGICAL STATION, MAY 18 - JUNE 14. CLASSES MEET FIVE DAYS A WEEK. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.								
52620	PD LAB 711	MTWTHF	8-5PM	BIOL STAT	Karowe			
52621	PD LAB 712	MTWTHF	8-5PM	BIOL STAT	Heinen			
52746	PD LAB 713	MTWTHF	8-5PM	BIOL STAT	Axel			
398	Env Internship Prog					1.00-3.00		
	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					

Germanic Languages & Lit Dept

Dutch (DUTCH)

339	Independent Study							2.00-4.00
	I IND +		ARR	ARR				

German (GERMAN)

100	Intensive Elem Ger							8.00
50398	P W REC 101	MTWTH	10-12PM	3205 MLB		Gruber, Itkin		
100	Intensive Elem Ger							8.00
	P W REC 101	MTWTH	1-3PM	3205 MLB				
101	Elementary							4.00
51544	P W REC 101	MTWTH	7-9PM	2412 MLB		Hawkins, Nijdam		ADVISORY
102	Elementary							4.00
52219	P W REC 101	MTWTH	10-12PM	B122 MLB		Gell		ADVISORY
231	Second-Year							4.00
50399	P W REC 101	TWTHF	10-12PM	B124 MLB		Dabak		ADVISORY
325	Interm German							3.00
51926	P W REC 101	MWF	10-12PM	2437 MH		Choberka		ADVISORY
	Germany Rocks							
329	Independent Study							1.00-4.00
	SI IND +		ARR	ARR				ADVISORY
386	Fairy Tales							3.00
52733	P W REC 101	TWTH	4-6PM	B124 MLB		Mills		
425	Adv German							3.00
51545	P W REC 101	MWF	1-3PM	3312 MLB		Wunderwald-Jensen		ADVISORY
901	Directed Reading							1.00-8.00
	I IND +		ARR	ARR				ADVISORY
990	Diss-Precand							1.00-4.00
	I IND +		ARR	ARR				ADVISORY
995	Diss-Cand							4.00
	R IND +		ARR	ARR				ENFORCED

Scandinavian (SCAND)

349	Independent Study							2.00-4.00
	I IND +		ARR	ARR				

History Department

History (HISTORY)

---IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY GIVE AWAY PLACES IN A COURSE IF STUDENTS DO NOT ATTEND THE FIRST TWO COURSE MEETINGS. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THEIR OFFICIAL SCHEDULE MATCHES THE COURSES THEY ARE ATTENDING.

202	Doing History					3.00		
53336	P W SEM 101	MWF	1-3PM	G437 MH			Canning	
	Hist & Mem After Violence&War							
246	Africa to 1850					4.00		
53355	P W LEC 101	MW	10-1PM	1401 MH			Ware	
261	U S 1865-Present					3.00		
51453	P W LEC 101	TTH	10-1PM	1401 MH			Thompson	
	Issues in Race & Ethnicity							
277	Lnd Israel-Palestine					3.00		
53376	P W LEC 101	WF	1-4PM	2022 STB			Eliav	
395	Reading Course					1.00-3.00		ADVISORY
	D IND +		ARR	ARR				
396	Hist Colloquium					3.00		ADVISORY
53180	P RW SEM 101	MW	9-12PM	G463 MH			Witgen	
	Indians and Empires							
397	Hist Colloquium					3.00		ADVISORY
All sections of 397 are restricted to Jr. and/or Sr. standing. Non-History concentrators may request an override after April 15--please contact Sheila at sheilaw@umich.edu.								
51655	P RW SEM 101	TTH	2-5PM	2427 MH			Thompson	
	Crime, Punishment, Prison Pol							
700	Independent Res Sem					1.00-3.00		ADVISORY
	IR IND +		ARR	ARR				
801	Reading Course					1.00-3.00		ADVISORY
	IR IND +		ARR	ARR				
802	Reading Course					1.00-3.00		ADVISORY
	I IND +		ARR	ARR				
804	Read for Gen Exam					1.00-3.00		ADVISORY
	IR IND +		ARR	ARR				
900	Prep for Prelims					1.00-6.00		ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00		ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand					4.00		ENFORCED
	IR IND +		ARR	ARR				

History Of Art Department

History of Art (HISTART)

220	Grt Bldg Anc Gr&Rome			3.00	
52857	P W LEC 101	MTWTH	10-1130AM	130 TAP	Ratte
299	Experiential Study			1.00-3.00	
	I IND +		ARR	ARR	
394	Special Topics			3.00	
50418	P W LEC 101	TTH	1-4PM	180 TAP	Gamble
	Italian Modern Art				
399	Independent Study			1.00-3.00	
	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	
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	
354	Music Race Identity					3.00		
53327	P W SEM 101 MW		9-12PM	1105 NQ		Andre		
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	

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

International Institute

International and Comparative Studies (CICS)

401	IS Advanced Seminar						3.00	ENFORCED	
52930	P RW SEM 101	MWTH	12-2PM	3460 MH			Goff		
The Balkans and the Caucasus									
53184	P RW SEM 102	MW	2-5PM	3451 MH			Naber		
Gend&Viol in a Global Context									

Judaic Studies Program

Judaic Studies (JUDAIC)

277	Lnd Israel-Palestine						3.00	
53373	P W LEC 101 WF		1-4PM	2022 STB		Eliav		
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				

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

College of Literature, Science, and the Arts

Geography (GEOG)

406	Intro Geo Info Sys						3.00	ADVISORY	10.00
51739	P W LEC 101	TTH	6-730PM	ARR			Perdu		
51740	A W LAB 102	TTH	730-9PM	ARR			Perdu		

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)

122	Intrgrp Dialogue					2.00		
52309	PI SEM 101 TTH		3-5PM	3330 MH				
225	Undergrad Internship D IND +		ARR	ARR		1.00		
280	Undergrad Research					1.00-4.00	ADVISORY	
50554	PI REC 101		ARR	ARR			Gregerman	
299	Directed Study IND +		ARR	ARR		1.00-3.00	ADVISORY	
321	Dialog Prac					3.00	ADVISORY	
52324	PI SEM 101 M		2-5PM	1084 EH			Maxwell	

Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.

324	Advanced IGR Prac					1.00-4.00	ADVISORY	
52325	PI LAB 101		ARR	ARR			Maxwell	
325	IGR Directed Study S IND +		ARR	ARR		1.00-4.00	ADVISORY	
409	Museum Std Pract R IND +		ARR	ARR		3.00	ENFORCED	
499	Directed Study IND +		ARR	ARR		1.00-3.00	ADVISORY	

Latin Amer & Carribean Studies

Latin American And Caribbean Studies (LACS)

399	Senior Thesis							3.00
51827	PI SEM 101		ARR	ARR				Ure?a
499	Independent Study							1.00-3.00
	I IND +		ARR	ARR				

Department of Linguistics

Linguistics (LING)

111	Intro to Language					3.00		
51876	P W LEC 101	TTHF	12-2PM	1068 EH	Tyndall			
209	Lang and Human Mind					3.00		
52794	P W LEC 101	MTW	10-12PM	1084 EH	Epstein			
315	Intro To Syntax					3.00	ADVISORY	
53279	P W LEC 101	TWTH	11-1PM	3356 MH	Pires			
316	Aspects of Meaning					3.00	ADVISORY	
52919	P W LEC 101	TWTH	1-3PM	473 LORCH	Keshet			
386	Comm Serv & Lang					1.00-3.00		
51592	PI W SEM 101	TF	12-3PM	3401 MH	Des Jardins, Rodriguez			
Migrant Worker Outreach								
395	Individual Research					1.00-4.00		
	IND +		ARR	ARR				
493	Undergrad Reading					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
494	Undergrad Reading					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
495	Senior Honors Read					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
496	Senior Honors Read					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				
997	Spec Res I & II					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				

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

Lloyd Hall Scholars Program

Lloyd Hall Scholars Program (LHSP)

299	Independent Study							
I	IND +		ARR	ARR			4.00	150.00

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

Macromolecular Sci & Engr Ctr
Macromolecular Science (MACROMOL)

790	Fac Actv Res Surv					1.00		
50814	P SEM 101		ARR	ARR	Laine		ADVISORY	
800	Macromolecular Sem					2.00		
50815	P SEM 101		ARR	ARR	Laine		ADVISORY	

Mathematics Department

Mathematics (MATH)

---MATH DEPARTMENT POLICY REQUIRES THAT STUDENTS ATTEND BOTH OF THE FIRST TWO CLASS MEETINGS (OR NOTIFY THE INSTRUCTOR IN ADVANCE OF THEIR ABSENCE) OR THEY MAY BE DROPPED FROM THE CLASS. ---ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING. ---MATHEMATICS DEPARTMENT POLICY LIMITS STUDENTS TO A MAXIMUM OF 4 CREDITS FOR COURSES NUMBERED BELOW 112.

105	Data,Fncns,Graphs						
52861	P LEC 101	TWTHF	10-12PM	1096 EH			4.00 Chung
115	Calculus I						4.00 ADVISORY
50451	P W LEC 101	TWTHF	8-10AM	607 DENN			Abram
50452	P LEC 102	TWTHF	10-12PM	607 DENN			DeWitt
52630	P LEC 103	TWTHF	10-12PM	613 DENN			Altschul
116	Calculus II						4.00 ADVISORY
52631	P W LEC 101	TWTHF	8-10AM	626 DENN			Roberts
50453	P W LEC 102	TWTHF	10-12PM	524 DENN			Drobny
215	Calculus III						4.00 ADVISORY
50454	P W LEC 101	TWF	8-10AM	1060 EH			Wang
50455	A W LAB 102	TH	8-10AM	B735 EH			Acosta
50456	P W LEC 103	TWF	10-12PM	130 DENN			Radosevich
50457	A W LAB 104	TH	10-12PM	B737 EH			Dewoskin
53001	P LEC 105	TWF	10-12PM	ARR			
53002	A LAB 106	TH	10-12PM	ARR			
216	Intro Diff Equat						4.00 ADVISORY, ENFORCED
50458	P R LEC 103	TWF	10-12PM	B844 EH			Jenkins
50459	A R LAB 104	TH	10-12PM	B844 EH			Wu
217	Linear Algebra						4.00 ADVISORY
53000	P W LEC 101	TWF	10-12PM	3088 EH			Mustopa
399	Independent Reading						1.00-6.00
	I IND +		ARR	ARR			
417	Matrix Algebra I						3.00 ADVISORY
50461	P W LEC 101	TWF	10-12PM	2866 EH			Winter
423	Math of Finance						3.00 ADVISORY
51875	P W LEC 101	TTH	12-3PM	3088 EH			Young
53159	P W LEC 102	TTH	12-3PM	245 DENN			Emmerling
424	Cmp Int&Life Ins						3.00 ADVISORY
51983	P W LEC 101	TWF	10-12PM	1068 EH			Hinesman
425	Intro Probabil						3.00 ADVISORY
50462	P W LEC 101	TWF	10-12PM	1060 EH			Kim
52632	P LEC 103	TWF	1-3PM	1084 EH			Khoury
451	Adv Calculus I						3.00 ADVISORY
50463	P W LEC 101	TWF	10-12PM	4088 EH			Lunasin
454	Bndry Val Prob-Pde						3.00 ADVISORY, ENFORCED
50464	P RW LEC 101	TWF	8-10AM	1068 EH			Jackson
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						1.00-4.00 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		

Medieval and Early Modern Studies

Medieval and Early Modern Studies (MEMS)

367	Shakespeare I						3.00		90.00
53344	PIW	LEC	101	TTH	9-12PM	3437 MH	Gregerson		

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

Center for Middle Eastern & North African Studies

Middle Eastern And North African Studies (MENAS)

595	Directed Reading								
I	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
50300	A R LEC 101 MTW	11-1PM	1400 CHEM	Balazovich		
50301	P RW DIS 102 M	1-230PM	1628 CHEM			
50302	P RW DIS 103 T	1-230PM	1650 CHEM			
50303	P RW DIS 104 W	1-230PM	1628 CHEM			
400	Advanced Research				1.00-3.00	ADVISORY, ENFORCED
	R IND +	ARR	ARR			
418	Endocrinology				3.00	ENFORCED
52689	P RW LEC 101 TWTH	9-11AM	1250 USB	Denver		
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)

277	Lnd Israel-Palestine			3.00	
53375	P W LEC 101 WF			Eliav	
395	Dir Ug Readings			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			1.00-4.00	ADVISORY
	IND +	ARR	ARR		
995	Dissertation Res			4.00	ENFORCED
	IR IND +	ARR	ARR		

Ancient Civilizations And Biblical Studies (ACABS)

121	Intro Old Test			3.00	
52805	P LEC 101 TTH			Schmidt	
221	Jesus&Gospel			3.00	
53366	P W LEC 101 TTH			Oliver	
277	Lnd Israel-Palestine			3.00	
53374	P W LEC 101 WF			Eliav	
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			1.00-4.00	ADVISORY
	IND +	ARR	ARR		
995	Dissertation Res			4.00	ENFORCED
	R IND +	ARR	ARR		

Hebrew And Jewish Cultural Studies (HJCS)

277	Lnd Israel-Palestine			3.00	
53371	P W LEC 101 WF			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			1.00-4.00	ADVISORY
	IND +	ARR	ARR		
995	Dissertation Res			4.00	ENFORCED
	R IND +	ARR	ARR		

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

Organizational Studies

Organizational Studies (ORGSTUDY)

299	Undergrad Internship D IND +		ARR	ARR		1.00	ADVISORY	
405	Negotiation					3.00	ADVISORY	
53707	PDR SEM 101 TTH		4-7PM	3048 EH	Garcia			
499	Independent Study I IND +		ARR	ARR		1.00-4.00	ADVISORY	

Philosophy Department

Philosophy (PHIL)

160	Moral Prin & Prob						3.00	
52918	P W LEC 101	TTH	1-4PM	1401 MH			Dunaway III	
180	Introductory Logic						2.00	
52917	P W LEC 101	TTH	4-6PM	1401 MH			Shaheen	
262	Intro to Religion						3.00	
52838	P W LEC 101	WF	10-1PM	3448 MH			Konek	
399	Independent Studies						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
499	Senior Honors						2.00	ADVISORY
	I 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	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IR 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			

Physics Department

Physics (PHYSICS)

---A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LABORATORY MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.

135	Phys Life Science I					4.00	ADVISORY	
52945	S LEC 101	MTTHF	11-12PM	170 DENN	Winn			
52946	P DIS 102	MTTHF	10-11AM	170 DENN	Winn			
136	Life Sciences Lab I					1.00	ADVISORY	25.00
52951	P W LAB 101	MW	1-3PM	1261 RAND	Adan			
52952	P W LAB 102	MW	3-5PM	1261 RAND	Adan			
52953	P W LAB 103	TTH	1-3PM	1261 RAND	Palma			
52954	P W LAB 104	TTH	3-5PM	1261 RAND	Palma			
52955	P W LAB 105	TTH	8-10AM	1261 RAND	Boulares			
53227	P LAB 106	MW	8-10AM	1261 RAND	Adan			
140	General Physics I					4.00	ADVISORY	
50476	P LEC 101	MTTHF	9-10AM	170 DENN	Lau			
50477	A DIS 102	MTTHF	8-9AM	170 DENN	Lau			
141	Elementary Lab I					1.00	ADVISORY	25.00
50478	P W LAB 101	MW	1-3PM	1224 RAND	Ketchum			
50479	P LAB 102	MW	3-5PM	1224 RAND	Shafer			
50480	P W LAB 103	TTH	1-3PM	1224 RAND	Anderson			
235	Phy Life Sciences II					4.00	ADVISORY	
52947	S LEC 101	MTTHF	9-10AM	182 DENN	Akhoury			
52948	P DIS 102	MTTHF	8-9AM	182 DENN	Akhoury			
236	Life Sciences Lab II					1.00	ADVISORY	25.00
52956	P LAB 101	MW	1-3PM	1412 RAND	Barot			
52957	P LAB 102	MW	3-5PM	1412 RAND	Zheng			
52958	P LAB 103	TTH	1-3PM	1412 RAND	Arabiardehali			
52959	P LAB 104	TTH	3-5PM	1412 RAND	Arabiardehali			
240	General Physics II					4.00	ADVISORY	
50483	P W LEC 101	MTTHF	11-12PM	182 DENN	Akhoury			
50484	A DIS 102	MTTHF	10-11AM	182 DENN	Akhoury			
241	Elementary Lab II					1.00	ADVISORY	25.00
50485	P LAB 101	MW	1-3PM	1209 RAND	Ural			
50486	P LAB 102	MW	3-5PM	1209 RAND	Ural			
50487	P LAB 103	TTH	1-3PM	1209 RAND	Traxler			
50489	P LAB 105	TTH	8-10AM	1209 RAND	Burgers			
415	Ug Special Problems					1.00-6.00		
	I IND + W		4-5PM	268 DENN				
415	Ug Special Problems					1.00-6.00		
	I IND + TH		230-430PM	268 DENN				
415	Ug Special Problems					1.00-6.00		
	I IND +		ARR	ARR				
496	Senior Thesis I					2.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
497	Senior Thesis II					2.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
498	Intr Res-Honors Stu					2.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
499	Intr Res-Honors Stu					2.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
515	Supervised Research					4.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
715	Special Prob-Grad					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Political Science Department

Political Science (POLSCI)

140	Intr Compar Politic					4.00	ADVISORY	
52990	P W LEC 101	MTWTH	12-2PM	2455 MH		McGovern		
160	Intr World Politic					4.00		
52695	P W LEC 101	TWTHF	12-2PM	2306 MH		Kim		
299	POLSCI Internship					1.00	ADVISORY	
	IND +		ARR	ARR				
300	Contemp Issues					4.00		
52809	P W LEC 101	TWTHF	9-11AM	2306 MH		Potter		
324	Black Americans					3.00	ADVISORY	
52810	P W REC 101	TWTH	2-4PM	3333 MH		Phoenix		
389	Topics					3.00	ADVISORY	
53357	P W REC 102	MTTH	12-2PM	1449 MH		Rhodes		
	Politics of Development							
399	Adv Internship					3.00	ADVISORY	
	IND +		ARR	ARR				
491	Ug-Directed Studies					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
691	Directed Reading					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
891	Directed Research					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Psychology Department Psychology (PSYCH)

---IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS ARE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY REQUEST THAT THEY BE DISENROLLED IF THEY DO NOT ATTEND INITIAL CLASSES.

111	Intro to Psych					4.00	
50500	P W LEC 101	MTWTH	10-12PM	AUD A AH	Schreier		
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.							
122	Intrgrp Dialogue					2.00	
51458	PI SEM 101	TTH	3-5PM	3330 MH			
To register for this course, please go to www.igr.umich.edu/dialogues.html to request an override. Registration is granted by "permission of instructor" via the IGR website.							
52312	SI SEM 102	TTH	3-5PM	3314 MH			
52314	SI SEM 103	TTH	3-5PM	3315 MH			
52765	SI SEM 104	TTH	3-5PM	3440 MH			
52767	SI SEM 105	TTH	3-5PM	3356 MH			
52822	SI SEM 106	TTH	3-5PM	3448 MH			
200	Ind Psych Issues					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
240	Intro to Cog Psych					4.00	ENFORCED
53303	P RW LEC 101	MTWTH	1130-130PM	1202 SEB	Hofelich		
242	Lang and Human Mind					3.00	
52795	P W LEC 101	MTW	10-12PM	1084 EH	Epstein		
270	Intro to Psychopath					4.00	ENFORCED
50502	P RW LEC 101	TTHF	8-1040AM	1360 EH	Chang		
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.							
280	Intro Social Psych					4.00	ENFORCED
53179	P RW LEC 101	MTWTH	2-4PM	1202 SEB	Betz		
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.							
304	Teaching&Leading					2.00-3.00	ADVISORY
53224	PI LAB 471		ARR	ARR	Quart		
305	Psych Practicum					2.00-3.00	ADVISORY
50501	PI LAB 101	T	6-8PM	1096 EH	Quart		30.00
Michigan Mentorship Program Note: this course does not count as a lab if taken for 2 credits. For registration information contact Ellen Quart at equart@umich.edu .							
307	Directed Experience					3.00-4.00	ADVISORY
53201	PI LAB 101		ARR	ARR	Boster		
Practicum in Child Dev & Care							
311	Dialog Prac					3.00	ADVISORY
51459	PI SEM 101	M	2-5PM	1084 EH	Maxwell		
Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.							
322	Fld Prac Res Nat Sci					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
324	Advanced IGR Prac					1.00-4.00	ADVISORY
52326	PI LAB 101		ARR	ARR	Maxwell		
325	Pract Multicultural					3.00	ADVISORY
51582	P W LAB 101	TTH	830-1030AM	120 DENN	Creekmore		60.00
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			
351	Developmental Lab					3.00	ENFORCED
52628	P RW LAB 101	TWTH	4-6PM	1068 EH	Myers		
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.							
371	Adv Lab Psychopath					3.00	ADVISORY, ENFORCED
52929	P RW LAB 101	TTHF	11-1PM	B254 EH	Chang		
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.							
400	Special Problems					3.00	ENFORCED
52949	P RW SEM 101	TTH	1-4PM	3048 EH	Seifert		
Psychology of Creativity Students who have not taken Psych 230 or Psych 240, please contact psych.saa@umich.edu for an override.							
401	Special Problems					3.00	ENFORCED
52950	P RW SEM 101	MW	1-4PM	3048 EH	Mahalingam		
Psychology of Mindfulness							
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			
418	Psy&Spir Dev					3.00	ADVISORY
51454	P W LEC 101	TWTH	10-12PM	245 DENN	Mann		
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

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
424	I IND + Sr Hon Res I Nat Sci		ARR	ARR			
51466	SI SEM 101		ARR	ARR		2.00-4.00 Mahalingam	ADVISORY
426	Sr Hon Res II Nat Sc					2.00-4.00 Mahalingam	ADVISORY
51467	SI SEM 101		ARR	ARR			
428	Sr Thesis Psych NS					2.00-4.00	ADVISORY
	D IND +		ARR	ARR			
442	Perc. Sci&Reality					3.00	ADVISORY
51654	P W LEC 101 MW		9-1PM	269 DENN		Pachella	
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.							
457	Curr Topic Dev Psych					3.00	ADVISORY, ENFORCED
53630	P RW SEM 101 TTH		11-2PM	4437 EH		Foust	
Hum Sexuality Across Lifesspan							
458	Psych of Adolescence					3.00	ADVISORY
53305	P W LEC 101 MW		6-9PM	1068 EH		Keating	
478	Clinical Psych					3.00	ADVISORY, ENFORCED
51523	P RW LEC 101 MW		11-2PM	1518 CCL		Nagata	
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.							
487	Curr Topc Social Psy					3.00	ADVISORY, ENFORCED
53306	P RW SEM 101 TTH		4-7PM	3048 EH		Garcia	
Negotiation in Practice							
488	Sociology--Deviance					3.00	ADVISORY
52938	P W LEC 101 TWTH		9-11AM	3451 MH		McGann	
616	Anal Survey Data II					3.00	ADVISORY
50507	PD SEM 101 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
52259	PD SEM 101 MTWTHF		9-1130AM	ARR			
683	Wkshop Samp Techniq					6.00	ADVISORY
	P SEM 101 MTWTHF		9-1130AM	ARR			
Permission required. Please contact PSM/Summer Institute for override 764-6595.							
687	Meth Survey Sampling					3.00	ADVISORY
50509	PD LEC 101 TTH		3-530PM	ARR		Lepkowski, Wagner	
Permission Only. Contact SRC Summer Institute 764-6595. 8-week video course.							
688	Int to Surv Res Tech					4.00	ADVISORY
50510	PD SEM 101 MTWTHF		1-4PM	ARR		Pennell	
Permission Only. Contact Summer Institute 764-6595.							
706	Tutorial Reading					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
711	Question Design					3.00	ADVISORY
50511	PD SEM 101 MTWTHF		1030-1230PM	ARR		Peytcheva	
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					2.00	ADVISORY
	I IND +		ARR	ARR			

Studies In Religion

Religion (RELIGION)

121	Intro Old Test							
52806	P LEC 101	TTH	11-2PM	1135 NQ			3.00	Schmidt
262	Intro to Religion						3.00	
52839	P W LEC 101	WF	10-1PM	3448 MH				Konek
277	Lnd Israel-Palestine						3.00	
53372	P W LEC 101	WF	1-4PM	2022 STB				Eliav
280	Jesus&Gospel						3.00	
53367	P W LEC 101	TTH	230-530PM	1185 NQ				Oliver
387	Independent Study						1.00-3.00	
	IND +		ARR	ARR				
448	Psy&Spir Dev						3.00	ADVISORY
51455	P W LEC 101	TWTH	10-12PM	245 DENN				Mann
487	Independent Study						1.00-3.00	
	IND +		ARR	ARR				
497	Sr Honors Thesis						1.00-6.00	ADVISORY
	IND +		ARR	ARR				

Romance Languages Department

French (FRENCH)

---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations during the break between classes. ---A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance. ---Students with any previous study of French must take the French placement test before enrolling. Placement test dates are online at: <http://www.lsa.umich.edu/rll/langinstruct/placementtest.html>. ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

100	Intensive Elem				8.00	ADVISORY, ENFORCED	
52769	PDRWREC 101	MTTHF	9-11AM	2402 MLB	Kreps, Gabaron		
100	Intensive Elem				8.00	ADVISORY, ENFORCED	
	P RW REC 101	MTTHF	12-2PM	2402 MLB			
103	Elementary Review				4.00	ENFORCED	
52702	PDRWREC 101	TWTHF	9-11AM	B109 MLB	Keim		
230	Intensive 2nd Year				8.00	ENFORCED	
53276	PDR REC 601	ARR	ARR	ARR	Meyer		
Grenoble Study Abroad							
Grenoble study abroad section.							
231	Second Year				4.00	ENFORCED	
50387	PDRWREC 101	TWTHF	9-11AM	B111 MLB	Zeil		
232	Second Year				4.00	ENFORCED	
50388	PDRWREC 101	TWTHF	9-11AM	B113 MLB	Mesli		
399	Independent Study				1.00-3.00	ENFORCED	
	IR IND +		ARR	ARR			
899	Independent Study				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			

Italian (ITALIAN)

---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations during the break between classes. ---A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance. ---Students with any previous study of Italian must take the Italian placement test before enrolling. Placement test dates are online at: <http://www.lsa.umich.edu/rll/langinstruct/placementtest.html>. ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

230	Second Year Ital				8.00	ENFORCED	
52811	PDRWREC 101	TWTHF	9-11AM	B118 MLB	Mosciatti, Rodriguez Mojica		
230	Second Year Ital				8.00	ENFORCED	
	P RW REC 101	TWTHF	12-2PM	B118 MLB			
230	Second Year Ital				8.00	ENFORCED	
52871	PDR REC 601	TWTHF	1-1AM	ARR	Perrino		
Ferrara Study Abroad							
Ferrara study abroad section.							
315	Cinema and Society				3.00	ADVISORY	10.00
53280	PD W LEC 101	TTH	10-1PM	1155 NQ	Binetti		
995	Diss-Cand				4.00	ENFORCED	
	R IND +		ARR	ARR			

Spanish (SPANISH)

---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations during the break between classes. ---A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance. ---Students with any previous study of Spanish must take the Spanish placement test before enrolling. Placement test dates are online at: <http://www.lsa.umich.edu/rll/langinstruct/placementtest.html>. ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

100	Intensive Elem Span				8.00	ADVISORY, ENFORCED	
50536	PDRWREC 101	TWTHF	9-11AM	2412 MLB	Mester, Tenhaaf		
100	Intensive Elem Span				8.00	ADVISORY, ENFORCED	
	P RW REC 101	TWTHF	1130-130PM	2412 MLB			
101	Elementary				4.00	ADVISORY, ENFORCED	
50537	PDRWREC 101	TWTHF	9-11AM	B137 MLB	Orecchio		
103	Review-Elementary				4.00	ADVISORY, ENFORCED	
52269	PDRWREC 101	TWTHF	1-3PM	B137 MLB	Primorac		
230	Intensive 2nd Year				8.00	ENFORCED	
50538	PDRWREC 101	TWTHF	9-11AM	2114 MLB	Dorantes		
230	Intensive 2nd Year				8.00	ENFORCED	
	P RW REC 101	TWTHF	1130-130PM	2114 MLB			
230	Intensive 2nd Year				8.00	ENFORCED	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
50539 230	PDRWREC 102 Intensive 2nd Year	TWTHF	9-11AM	B115A MLB	Mc Alister II, Coll Ramirez		
	P RW REC 102	TWTHF	1130-130PM	B115A MLB		ENFORCED	
230	Intensive 2nd Year					ENFORCED	
52872	PDR REC 600		ARR	ARR	Calixto		
Costa Rica Study Abroad							
Costa Rica study abroad section.							
53270	PDR REC 601		ARR	ARR	De Los Santos Plata		
Granada Study Abroad							
Granada study abroad section.							
231	Second Year Span					ENFORCED	
50540	PDRWREC 101	TWTHF	9-11AM	B135 MLB	Almenara		
52258	PDRWREC 103	TWTHF	1-3PM	B135 MLB	Hilberry		
232	Second Year Span					ADVISORY, ENFORCED	
50541	PDRWREC 101	TWTHF	9-11AM	B134 MLB	Iglesias Garrido		
50542	PDRWREC 102	TWTHF	1-3PM	B109 MLB	Boalick		
52257	PDRWREC 103	TWTHF	1-3PM	B113 MLB	Alegre Figuero		
277	Rdg, Grammar, & Comp					ADVISORY, ENFORCED	
53272	PDRWREC 102	MWF	9-11AM	B117 MLB	Viera-Ramos		
296	Spec Topics Lit&Cul					ENFORCED	
53617	PDRWREC 102	TTH	10-1PM	B101 MLB	Costa Curras		
Realism 20th C Span Lit Film							
339	Early/Mod Span Cult					ENFORCED	
53274	PDRWREC 102	MW	9-12PM	B101 MLB	Morillo		
350	Independent Study					ADVISORY	
	I IND +		ARR	ARR			
368	Literature and Arts					ENFORCED	25.00
53329	PDRWLEC 101	MW	1-4PM	1436 MH	Rodriguez-Matos		
Short Forms							
428	Internship					ENFORCED	
	IR IND +		ARR	ARR			
435	Independent Study					ENFORCED	
	DR IND +		ARR	ARR			
488	Topics Hisp Lit					ENFORCED	
53275	PDRWREC 102	TTH	2-5PM	LEC RM 1 MLB	Garcia Santo-Tomas		
Troublemakers, 1500-1700							
635	Independent Study					ADVISORY	
	I IND +		ARR	ARR			
990	Diss-Precand					ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand					ENFORCED	
	IR IND +		ARR	ARR			

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

Sweetland Center for Writing

Gayle Morris Sweetland Center for Writing (WRITING)

200	New Media Writing						1.00	
52622	P W SEM 100 W		6-8PM	1135 NQ		Cicciarelli		
	The Rhetoric of Blogging							
390	Directed Writing						3.00	ADVISORY
	D IND +		ARR	ARR				

SRC-PSM Graduate Program

Survey Methodology (SURVMETH)

601	Int to Surv Res Tech					4.00	ADVISORY
51657	PD SEM 101	MTWTHF	1-4PM	ARR	Pennell		
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
612	Meth Survey Sampling					3.00	ADVISORY
51551	PD LEC 101	TTH	3-530PM	ARR	Lepkowski, Wagner		
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
614	Dsn&Anl Com Samp Srv					3.00	ADVISORY
51667	PD SEM 101	MWF	1-3PM	ARR			
614	Dsn&Anl Com Samp Srv					3.00	ADVISORY
	P SEM 101	F	1-5PM	ARR			
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
616	Wkshop Samp Techniq					6.00	ADVISORY
52249	PD SEM 101	MTWTHF	9-1130AM	ARR			
616	Wkshop Samp Techniq					6.00	ADVISORY
	P SEM 101	MTWTHF	9-1130AM	ARR			
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
623	Data Collection Meth					3.00	ADVISORY
51986	PD LEC 101	MTWTHF	1-3PM	ARR	Conrad, Brenner		
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
630	Question Design					3.00	ADVISORY
51666	PD SEM 101	MTWTHF	1030-1230PM	ARR	Peytcheva		
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
641	Comp Anl Surv Data 2					1.00	ADVISORY
51665	PD SEM 101	MTWTHF	11-12PM	ARR			
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
651	Semi-Struc Interview					1.50	
51664	PD SEM 101	MTWTHF	1030-1230PM	ARR			
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
652	Intro Focus Group					1.50	ADVISORY
51663	PD SEM 101	MTWTHF	1-3PM	ARR			
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
653	Comb Qual&Quan Data					1.50	ADVISORY
51658	PD SEM 101	MTWTHF	1030-1230PM	ARR			
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
654	Qual Dta Anl Computr					1.50	ADVISORY
51659	PD SEM 101	MTWTHF	1-3PM	ARR	Weitzman		
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued. This class meets until 5:00PM in the second week (7/23-7/27).							
680	Anlys Survey Data I					3.00	ADVISORY
51660	PD SEM 101	MTWTHF	3-5PM	ARR	Yeaton		
Analysis of Survey Data I Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
681	Anal Survey Data II					3.00	ADVISORY
51661	PD SEM 101	MTWTHF	830-1030AM	ARR	Couper		
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
688	Bld Test Str Equ Mod					3.00	
51662	PD SEM 101	MTWTHF	1030-1230PM	ARR	Vinokur		
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
899	Directed Research					1.00-3.00	ADVISORY
	D IND +		ARR	ARR			
988	Adv Sem in Surv Meth					1.00-5.00	ADVISORY
51714	PD SEM 102	MTWTHF	1030-1230PM	ARR	Lee, Croninger		
Multi-level Analysis (HLM) Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
52829	PD SEM 106	MTWTHF	9-12PM	ARR	Schaeffer		
Applied Questionnaire Design Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.							
51668	PD SEM 107	MTWTHF	3-5PM	ARR	Yeaton		
Experi/Quasi Research Designs Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register,							

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR	
override will be issued.								
52680	PD	SEM	108		ARR	ARR		
51669	PD	SEM	109	MTWTH	2-6PM	ARR	Campanelli	
Question Testing Methods								
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.								
52681	PD	SEM	112	MTWTHF	9-12PM	ARR	Biemer	
Latent Class Analysis Surv Err								
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.								
53349	PD	SEM	113	MTWTHF	1-4PM	ARR	Couper	
Web Survey Design								
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.								
51670	PD	SEM	119	MTTHF	830-1215PM	ARR	Lepkowski	
Intro to Survey Sampling								
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.								
52683	PD	SEM	120	MTWTHF	9-12PM	ARR	Deleeuw	
Intro to Survey Nonresponse								
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.								
51671	PD	SEM	123	MTWTHF	1-4PM	ARR	Hox	
Hierarchical Linear Models								
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.								
51672	PD	SEM	124		ARR	ARR		
52682	PD	SEM	126		ARR	ARR		
51673	PD	SEM	129		ARR	ARR		

Screen Arts and Cultures

Screen Arts and Cultures (SAC)

290	Film, Video & TV Prod					3.00	ENFORCED	50.00
52007	P RW LEC 101	TTH	9-1PM	1175 NQ	Sarris			
301	Video Making I					3.00	ENFORCED	151.00
53291	P RW LEC 101	TTH	9-1PM	1480 NQ	Kybartas			
306	Digital Animation I					3.00	ADVISORY	50.00
53292	P W LEC 101	TTH	1-5PM	2275 NQ	McNamara			
308	Screenwriting					3.00		25.00
52691	P W LEC 101	MW	6-9PM	1105 NQ	Prasad			
366	Film, TV & Pop Cult					3.00		50.00
52928	P W LEC 101	M	2-8PM	LEC RM 2 MLB	Solomon			
Magic and	Moving Image							
455	Topics in Film					3.00	ADVISORY	35.00
52692	PI W LEC 101	M	12-4PM	AUD A AH	Kligerman			
Cult, Camp,	Exploitation							
53347	AI LAB 102	M	4-6PM	AUD A AH	Kligerman			
Cult, Camp,	Exploitation							
499	Independent Study					1.00-4.00		150.00
I	IND +		ARR	ARR				
500	Directed Study					1.00-4.00		
I	IND +		ARR	ARR				
700	Directed Research					3.00	ADVISORY	
I	IND +		ARR	ARR				

Slavic Languages & Lit Dept

Polish (POLISH)

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

Russian (RUSSIAN)

123	Inten First Yr Russ						
52688	P W REC 101	MTWTHF	10-12PM	2062 PALM			8.00
							Sutter, Scherer
123	Inten First Yr Russ						8.00
	P W REC 101	MTWTHF	1-3PM	2062 PALM			
303	Third Yr Intensive						8.00
53278	P RW REC 101	MTWTHF	10-12PM	3217 MLB			Rogovyk, Shkolnik
303	Third Yr Intensive						8.00
	P RW REC 101	MTWTHF	1-3PM	3217 MLB			ENFORCED
322	Russia Today						4.00
52245	A LEC 101	MTW	9-11AM	B115B MLB			Makin
52246	Cult & Id Multi-national State						Makin
	P W DIS 103	TH	10-11AM	B115B MLB			
430	Supervised Reading						1.00-4.00
	I IND +		ARR	ARR			ADVISORY
491	Senior Honors						3.00
	IR IND +		ARR	ARR			ADVISORY
651	Superv Read Lit						1.00-4.00
	IR IND +		ARR	ARR			ADVISORY
990	Diss-Precand						1.00-4.00
	IR IND +		ARR	ARR			ADVISORY
995	Diss-Cand						4.00
	IR IND +		ARR	ARR			ENFORCED

Slavic (SLAVIC)

312	Cnt Eur Cinema							
51462	AI LAB 101	TTH	2-330PM	AUD A AH			3.00	ADVISORY
51463	PI LEC 102	TTH	330-6PM	AUD A AH			Eagle	50.00
							Eagle	
	Race, Ethnicity & Gender Issues							

Ukrainian (UKR)

421	Dir Reading UKR Lit						
	I IND +		ARR	ARR			
					1.00-4.00	ADVISORY	

Sociology Department

Sociology (SOC)

--IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY GIVE AWAY PLACES IN A COURSE IF STUDENTS DO NOT ATTEND THE FIRST TWO COURSE MEETINGS. --TO ASSIST THE STUDENT IN SELECTING COURSES, PAST COURSE SYLLABI ARE AVAILABLE FOR PERUSAL IN THE SOCIOLOGY MAIN OFFICE. --STUDENTS WITH SENIOR STANDING ARE NOT GRANTED CREDIT FOR 100-LEVEL COURSES WITH THE EXCEPTION OF SOC 122: INTERGROUP DIALOGUES. SENIORS WITH AN ACADEMIC NEED TO ENROLL IN A 100-LEVEL INTRODUCTORY SOC COURSE SHOULD CONTACT THE DEPARTMENT.

100 Intro to Sociology **3.00 ADVISORY, ENFORCED**
 52936 P RW LEC 101 MWF 9-11AM 3254 LSA Chen

122 Ingrp Dialogue **2.00**
 51460 PI SEM 101 TTH 3-5PM 3330 MH

Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union. <http://www.umich.edu/~igr/>

52313 SI SEM 102 TTH 3-5PM 3314 MH
 52315 SI SEM 103 TTH 3-5PM 3315 MH
 52766 SI SEM 104 TTH 3-5PM 3440 MH
 52768 SI SEM 105 TTH 3-5PM 3356 MH
 52823 SI SEM 106 TTH 3-5PM 3448 MH

210 Elem Statistics **3.00 ADVISORY**
 52684 P RW LEC 101 MWF 9-11AM 3460 MH Ybarra

303 Race&Ethnicity **3.00 ADVISORY**
 51520 P RW LEC 101 TWTH 4-6PM 3254 LSA Flores

305 Intro Soc Theory **3.00 ADVISORY**
 50823 P RW SEM 101 TWTH 1-3PM 4128 LSA Young

Does not fulfill ULWR in spring term

310 Socio Res Methods **3.00 ADVISORY, ENFORCED**
 51521 P RW LEC 101 MWF 3-5PM 4128 LSA Rott

321 Dialog Prac **3.00 ADVISORY**
 51461 PI SEM 101 M 2-5PM 1084 EH Maxwell

Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.

324 Advanced IGR Prac **1.00-4.00 ADVISORY**
 52327 PI LAB 101 ARR ARR Maxwell

344 Marriage&Family **3.00 ADVISORY**
 52685 P RW LEC 101 TWTH 3-5PM 3242 LSA Ashman

345 Soc of Sexuality **3.00 ADVISORY**
 52686 P RW LEC 101 TWTH 6-8PM 3460 MH Crider

394 Undergrad Research **1.00-4.00**

I IND + ARR ARR

395 Independent Study **1.00-4.00 ADVISORY**
 I IND + ARR ARR

396 UG Internship **1.00**
 D IND + ARR ARR

435 Urban Inequality **3.00 ADVISORY**
 51863 P RW LEC 101 MWF 11-1PM 3254 LSA Ard

465 Sociology--Deviance **3.00 ADVISORY**
 52937 P W LEC 101 TWTH 9-11AM 3451 MH McGann

475 Intro Medical Soc **3.00 ADVISORY**
 53341 P RW LEC 101 TWTH 10-12PM 4128 LSA Anspach

495 Topics in Sociology **3.00 ADVISORY**
 53340 P RW LEC 101 MWF 1-3PM 3242 LSA Blom

Environmental Sociology
612 Meth Survey Sampling **3.00 ADVISORY**
 50528 PD LEC 101 TTH 3-530PM ARR Lepkowski, Wagner

Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, video course.

616 Anal Survey Data II **3.00 ADVISORY**
 50529 PD SEM 101 MTWTHF 830-1030AM ARR Couper

Permission only. Contact SRC Summer Institute 764-6595. 4 weeks, 3 credits.

621 Wkshop Samp Techniq **6.00 ADVISORY**
 52260 PD SEM 101 MTWTHF 9-1130AM ARR

621 Wkshop Samp Techniq **6.00 ADVISORY**
 P SEM 101 MTWTHF 9-1130AM ARR

Permission required. Please contact PSM/Summer Institute for override 764-6595.

688 Int to Surv Res Tech **4.00 ADVISORY**
 50530 PD SEM 101 MTWTHF 1-4PM ARR Pennell

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**
 50533 PD SEM 101 MTWTHF 1030-1230PM ARR Peytcheva

Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, 3 credits, video class.

995 Diss-Cand **4.00 ENFORCED**
 R IND + ARR ARR

Statistics Department

Statistics (STATS)

250	Intr Stat&Data Anlys					4.00	
50816	A LEC 101	MWTH	9-11AM	AUD 4 MLB		Gunderson	
50817	P LAB 102	MW	1130-1PM	B760 EH		Li	
50818	P LAB 103	MW	1130-1PM	1250 USB		Nielsen	
You MUST bring your own laptop to this lab section. Please contact statstudentservices@umich.edu if you have any questions.							
50819	P LAB 104	MW	1-230PM	B760 EH		Szulborski	
50820	P LAB 105	MW	1-230PM	1250 USB		Errickson	
You MUST bring your own laptop to this lab section. Please contact statstudentservices@umich.edu if you have any questions.							
52694	P LAB 106	MW	230-4PM	B760 EH		Nielsen	
52774	P LAB 107	MW	4-530PM	B760 EH			
52776	P LAB 108	MW	530-7PM	B760 EH			
412	Intro Prob Stat					3.00	ADVISORY
52624	P W LEC 101	MWF	10-12PM	110 DENN		Hosman	
425	Intro Probabil					3.00	ADVISORY
50549	P W LEC 101	TWF	10-12PM	1060 EH		Kim	
52633	P LEC 103	TWF	1-3PM	1084 EH		Khoury	
426	Intro to Theo Stat					3.00	ADVISORY
53345	P W LEC 101	TWF	10-12PM	260 DENN		Green	
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					1.00-4.00	ADVISORY
	IR IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	R IND +		ARR	ARR			

Office of International Programs

Study Abroad (STDABRD)

304	Diss-Cand							3.00-6.00
52907	P R LEC 102		ARR	ARR				
Art & Cult in Renaiss Florence								
52908	P R LEC 103		ARR	ARR				
Court & Culture in Renaiss Italy								
308	UM New Zealand							1.00-16.00
53216	P LEC 101		ARR	ARR				
344	London, England							1.00-9.00 ADVISORY
53601	P LEC 101		ARR	ARR				

Women's Studies Program

Womens Studies (WOMENSTD)

A STUDENT WHO MISSES EITHER OF THE FIRST TWO MEETINGS OF ANY COURSE OFFERED BY THE WOMEN'S STUDIES DEPARTMENT MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE.

220	Women's Hlth	3.00		
52854	P W LEC 101 MW	Martin	1105 NQ	
295	Sexuality West Cult	3.00		
52969	P W LEC 101 TTH	Verduzco Baker	1105 NQ	
315	Women&Literature	2.00		
51981	P W REC 101 TTH	Lupton	3463 MH	
Women & Everyday Life				
52241	PI W REC 102 MW	Gregerson	3437 MH	
Contemp Amer Women Poets				
330	Feminist Thought	3.00		ADVISORY
52711	P W SEM 101 MTTH	Manuel	1105 NQ	
348	Soc of Sexuality	3.00		ADVISORY
52687	P W LEC 101 TWTH	Crider	3460 MH	
350	Women & Community	3.00		ADVISORY
52710	P W SEM 101 TTH	Welch	G437 MH	
This class is for three credits.				
354	Music Race Identity	3.00		
53325	P W SEM 101 MW	Andre	1105 NQ	
384	Independent Research	1.00-3.00		ADVISORY
	D IND +		ARR	
385	Directed Reading	1.00-3.00		ADVISORY
	I IND +		ARR	
435	Adv Gender Global	3.00		ADVISORY
52934	P W SEM 101 MW	Naber	3451 MH	
Gender Violence Global Context				
Meets with CICS 401-102 and Amcult 405-101.				
465	Sociology--Deviance	3.00		ADVISORY
52939	P W LEC 101 TWTH	McGann	3451 MH	
490	Honors Thesis	3.00		ADVISORY
	I IND +		ARR	
491	Honors Thesis	3.00		ADVISORY
	I IND +		ARR	
580	Independent Study	1.00-3.00		ADVISORY
	I IND +		ARR	
690	Directed Readings	1.00-3.00		ADVISORY
	I IND +		ARR	
890	Advanced Research	3.00		ADVISORY
	I IND +		ARR	
891	Jt Ph.D Adv Res	3.00		ADVISORY
	I IND +		ARR	
990	Diss Pre-Cand	1.00-4.00		ADVISORY
	I IND +		ARR	
995	Diss Cand	4.00		ENFORCED
	IR IND +		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	
50569	P LAB 101		ARR	ARR		Jen		

Biological Chemistry Department

Biological Chemistry (BIOLCHEM)

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

Cell and Developmental Biology

Anatomy and Cell Biology (ANAT)

499	UG Anat Research II						1.00-16.00	
	I IND +		ARR	ARR				
800	Special Topics						1.00	
	I IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Cell and Developmental Biology (CDB)

599	Directed Research						1.00-8.00	ADVISORY
	I IND +		ARR	ARR				

Cellular and Molecular Biology

Cellular And Molecular Biology (CMBIOL)

599	Non-Diss Research						1.00-8.00	ADVISORY
	I IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	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		

Dermatology Department

Dermatology (DERM)

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

Human Genetics Department

Human Genetics (HUMGEN)

325	Concep Iss HumGn Res					1.00	ENFORCED	
53593	PIR DIS 101 TTH		4-5PM	4151 USB		Sing		
500	Ug Res-Human Gen					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
800	Research-Non Phd					1.00-16.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	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		

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)

503	Neuroscience-Dental								
50564	P R LAB 102			MW	10-12PM	ARR		2.00	

Microbiology And Immunology

Microbiology (MICRBIOL)

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

Neurology Department

Neurology (NEUROL)

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

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 IND +		ARR	ARR			1.00-16.00	
599	Clinical Research IND +		ARR	ARR			2.00-8.00	ADVISORY

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

Otorhinolaryngology Department

Otorhinolaryngology (OTO)

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

Pathology Department

Pathology (PATH)

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

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

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

Physical Medicine & Rehab Dept

Physical Medicine & Rehabilitation (PMR)

510	Disab&Rehab Methods							
50613	PI LEC 101	MWF	11-1PM	ARR			2.00-4.00	ADVISORY
539	Eng&Tec Cln Interns						8.00	ADVISORY
	I IND +		ARR	ARR				

Physiology Department

Physiology (PHYSIOL)

306	Problems						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
405	Research Problems						1.00-2.00	
	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				
700	Physiol MS Capstone						2.00-3.00	
	IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Psychiatry Department

Psychiatry (PSYCHIAT)

499	U G Psychiat Res						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				
752	Neuro Brain Peptide						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 IND +		ARR	ARR			1.00-16.00	
599	Clinical Research IND +		ARR	ARR			2.00-8.00	ADVISORY

Music, Theatre & Dance

Department Of Dance

Dance (DANCE)

100	Intro to Dance					1.00	ADVISORY
53168	P W LAB 101	MWF	9-10AM	DANCE STUDIO A	Post		
Modern							
53173	P W LAB 102	MWF	9-10AM	DANCE STUDIO D	Morris		
Ballet							
53174	P W LAB 103	TTH	430-6PM	DANCE STUDIO B	Morris		
Modern							
53175	P W LAB 104	TTH	430-6PM	ARR	Post		
Jazz							
265	Afro-Caribbean					1.00	
53169	P W LAB 101	TTH	1-3PM	ARR	Wilson		
CLASS MEETS AT DANCE BUILDING, STUDIO A							
329	Junior Dancers					1.00	ADVISORY
53802	PD LAB 101		ARR	ARR	Deyoung Jr		
405	AADW Technique					1.00	
52292	PI LAB 101	MTWTHF	10-1130AM	ARR	Fogel		
405/505 meets May 4 thru Jun 11							
423	AADW Repertory					1.00	ADVISORY
52867	PI LAB 101	M	1230-3PM	DANCE STUDIO A	Fogel		
423	AADW Repertory					1.00	ADVISORY
	P LAB 101	WF	12-2PM	ARR			
423	AADW Repertory					1.00	ADVISORY
52869	PI LAB 102	M	4-6PM	ARR	Wilson		
423	AADW Repertory					1.00	ADVISORY
	P LAB 102	TTH	330-530PM	ARR			
423	AADW Repertory					1.00	ADVISORY
53240	PI LAB 103	MTWTHF	1230-4PM	ARR	Fogel		
Guest instructor: Monica Bill Barnes May 21-25 (other dates TBD)							
53241	PD LAB 104	TTH	1230-3PM	DANCE STUDIO D	Fogel		
424	Taylor Repertory					1.00	
53172	PD LAB 101		ARR	ARR	Matjias		
429	Senior Dancers					1.00	ADVISORY
53686	PI LAB 101		ARR	ARR	Matjias		
497	Independent Study					1.00-3.00	ADVISORY
	D IND +		ARR	ARR			
505	RIA 3					1.00	
52295	PI LEC 101	MTWTHF	1130-1PM	ARR			
515	AADW: Tech					1.00	
52868	PI LAB 101	MTWTHF	10-1130AM	ARR	Fogel		
519	IS: Dance Technique					1.00-3.00	
	D IND +		ARR	ARR			
525	AADW Repertory					1.00	
52296	PI LAB 101	MF	1230-3PM	ARR	Fogel		
525	AADW Repertory					1.00	
	P LAB 101	TWTHF	12-2PM	ARR			
525	AADW Repertory					1.00	
52870	PI LAB 102	M	4-6PM	ARR	Wilson		
525	AADW Repertory					1.00	
	P LAB 102	TTH	330-530PM	ARR			
525	AADW Repertory					1.00	
53243	PD LAB 103	MTWTHF	1230-4PM	ARR	Fogel		
53244	PD LAB 104	TTH	1230-3PM	ARR	Fogel		
615	AADW Technique					1.00	
53171	PI LAB 101	MTWTHF	10-1130AM	ARR	Fogel		
625	AADW Repertory					1.00	
53170	PI LAB 101	MTWTHF	11-1PM	ARR	Fogel		
53213	PD LAB 102	MWF	3-5PM	ARR	Wilson		
53246	PD LAB 103	TTH	3-5PM	ARR	Fogel		
53247	PD LAB 104	TTH	3-5PM	ARR	Fogel		

School of Music, Theatre and Dance

Arts Administration (ARTSADMN)

491	Special Projects I IND +		ARR	ARR			1.00-2.00
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Composition (COMP)

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

Conducting (CONDUCT)

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

Jazz & Improvisational Studies (JAZZ)

450	Contemplatv Prac Sem						2.00 ADVISORY
53207	PI SEM 101 TTH		630-830PM	202 STRNS		Travers	
454	Special Topics						2.00
53158	PI LEC 103 TTH		430-630PM	202 STRNS		Travers	
Nature-based Contemplative Pra							
465	Ind Study I IND +		ARR	ARR			1.00-3.00

Music Education (MUSED)

490	Spec Proj&Readings I IND +		ARR	ARR			1.00-4.00 ADVISORY
881	Special Readings I IND +		ARR	ARR			1.00-6.00 ADVISORY
990	Diss-Precand I IND +		ARR	ARR			1.00-4.00 ADVISORY
995	Diss-Cand IR IND +		ARR	ARR			4.00 ENFORCED

Musicology (MUSICOL)

481	Special Projects I IND +		ARR	ARR			1.00-4.00 ADVISORY
581	Special Projects I IND +		ARR	ARR			1.00-4.00 ADVISORY
591	Musicol Thesis I IND +		ARR	ARR			2.00-6.00 ADVISORY
881	Special Readings I IND +		ARR	ARR			2.00-6.00 ADVISORY
990	Diss-Precand I IND +		ARR	ARR			1.00-4.00 ADVISORY
995	Diss-Cand IR IND +		ARR	ARR			4.00 ENFORCED

Music Performance (MUSPERF)

412	Yoga for Performers						1.00-2.00 ADVISORY
52784	PI REC 101		ARR	ARR		Serbo	
Music in the Marche							
781	Sem Perform Probs I IND +		ARR	ARR			1.00-4.00 ADVISORY
891	Directed Perform I IND +		ARR	ARR			2.00-6.00 ADVISORY
990	Diss-Precand I IND +		ARR	ARR			1.00-4.00 ADVISORY
995	Diss-Cand IR IND +		ARR	ARR			4.00 ENFORCED

Performing Arts & Technology (PAT)

407	Direct Indiv Stdy I IND +		ARR	ARR			1.00-3.00 ADVISORY
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Theory (THEORY)

407	Directed Indiv Stdy I IND +		ARR	ARR			2.00-4.00 ADVISORY
990	Diss-Precand I IND +		ARR	ARR			1.00-4.00 ADVISORY
995	Diss-Cand IR IND +		ARR	ARR			4.00 ENFORCED

Voice Literature (VOICELIT)

368	Special Projects						2.00-3.00
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CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
51824	PI LEC 113		ARR	ARR	Herseth			
	Italian Language for Singers Florence Study Abroad ONLY							
51825	PI LEC 216		ARR	ARR	Herseth			
	Opera Workshop Florence Study Abroad ONLY							
568	Independent Study					1.00-3.00		
	I IND + Florence Study Abroad ONLY		ARR	ARR				

Theatre And Drama

Theatre & Drama (THTREMUS)

399	Topics in Drama						2.00-4.00	
53580	PI REC 101	MWF	11-2PM	NICHOLS ARB		Mendeloff		
Shakespeare in the Arb								
401	Independent Study						1.00-3.00	ADVISORY
	I IND +		ARR	ARR				
505	Sp Wk Th Prod&Perf						4.00	ADVISORY
	I IND +		ARR	ARR				

Natural Resources&Environment

Sch Of Nat Resources & Environ

Natural Resources And Environment (NRE)

512	Ethics Corp Mngmt						1.50	ENFORCED
52706	P RW REC 451 SA		9-5PM	R2220 BUS		Hess		
512	Ethics Corp Mngmt						1.50	ENFORCED
	P RW REC 451 SA		9-5PM	R2220 BUS				
	P RW REC 451 SA		9-5PM	R2220 BUS				
NRE 512 is cross-listed with BA 512 and meets between 9:00am and 5:00pm on the following Saturdays: May 12, May 19 & June 2, 2012.								
598	N R Internship-Gr						1.00-3.00	ADVISORY
	I IND +		ARR	ARR				
600	Dir Res&Sp Prob-Gr						1.00-8.00	ADVISORY
	I IND +		ARR	ARR				
700	Masters Thes Pract						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Nursing

School Of Nursing

Nursing (NURS)

152	Lifespan					4.00	ENFORCED	350.00
53163	A R LEC 101	M	9-11AM	1230 SNB		Fenske		
Choose a clinical section and automatically be registered for the corresponding lab section and lecture section 101.								
53164	A R LAB 102	MW	12-4PM	1191 SNB		Yaksich		
Select clinical section 105 or 106 and automatically be enrolled in lab section 102 and lec section 101								
53165	A R LAB 103	MW	430-830PM	1191 SNB		Yaksich		
Students enrolled in Clinical Section 104 or 107 will automatically be enrolled in lab section 103 and lec section 101.								
53166	P R CLN 104	T	1030-230PM	ARR		Cambridge		
Choose clinical section 104 and automatically be registered for lab section 103 and lecture section 101. Clinical location is Heartland Healthcare in Ann Arbor. Clinical starts 5/8 and ends 6/12.								
53167	P R CLN 105	TH	1030-230PM	ARR		Yaksich		
Students enrolled in clinical section 105 will automatically be registered for lab section 102 and lecture section 101. Clinical location is Heartland Healthcare in Ann Arbor. Clinical starts 5/10 and ends 6/14.								
53186	P R CLN 106	T	3-7PM	ARR		Cambridge		
Students enrolled in clinical section 106 will automatically be registered for lab section 102 and lecture section 101. Clinical location is Heartland Healthcare in Ann Arbor. Clinical starts 5/8 and ends 6/12.								
53187	P R CLN 107	TH	3-7PM	ARR		Frieders		
Students enrolled in clinical section 107 will automatically be enrolled in lab section 103 and lec section 101. Clinical location is Heartland Healthcare in Ann Arbor. Clinical starts 5/10 and ends 6/14.								
220	Women's Hlth					3.00		
52855	P W LEC 101	MW	3-6PM	1105 NQ		Martin		
499	Independent Study					1.00-5.00	ADVISORY	
	I IND +		ARR	ARR				
646	Prim Care Older Adul					3.00	ADVISORY	
53360	P LEC 101	F	9-12PM	1180 SNB		Struble		
646	Prim Care Older Adul					3.00	ADVISORY	
	P LEC 101	F	1-4PM	1180 SNB				
678	Profess Iss Midwf					2.00	ADVISORY	
50655	P LEC 101	W	9-5PM	1184 SNB		Moriarty		
*								
695	Selected Topics					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
697	Independent Studies					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
699	Nrs Scholarly Proj					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
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					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
797	Independent Study					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Pharmacy

College Of Pharmacy

Medicinal Chemistry (MEDCHEM)

415	MEDCHEM/PHARMACOL I					5.00		
53771	P LEC 001		ARR	ARR		Garcia, Beleh		
53790	S DIS 002		ARR	ARR		Beleh		
417	Princ of Drug Act II					5.00	ADVISORY	
53611	P LEC 001		ARR	ARR		Soellner		
570	Research					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
573	Investig Med Chem					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Pharmacy (PHARMACY)

431	Therap Prob Solv I					3.00	ADVISORY	
53609	P REC 001		ARR	ARR		Bleske		
53628	S LAB 002		ARR	ARR				
531	Pathophys&Ther III					3.00	ADVISORY	
53629	P LEC 001		ARR	ARR		Carver		
53610	S DIS 002		ARR	ARR				
532	Pathophys&Therap 4					3.00	ADVISORY	
53727	P LEC 001		ARR	ARR		Bleske		
53811	S DIS 002		ARR	ARR				
569	PharmD Investigation					1.50	ADVISORY	
	I IND +		ARR	ARR				
570	Research					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
688	Adv Pharm Prac Exp 2					4.00	ADVISORY	
53235	PI LAB 101		ARR	ARR		Walker		
693	Clerkship VII					3.00	ADVISORY	
51490	PD LAB 101		ARR	ARR		Walker		
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Pharmaceutical Chemistry (PHARMCHM)

571	Investig Pharm Anal					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Pharmacognosy (PHARMCOG)

572	Investig Pharmacog					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I W IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Pharmaceutical Sciences (PHARMSCI)

568	Investigations					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
570	Research					1.00-6.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Social and Administrative Sciences (SOCADMIN)

570	Research					1.00-6.00		
	IND +		ARR	ARR				
574	Invest Pharm Admin					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

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				
850	Research in Biostat							2.00-4.00 ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand							1.00-4.00 ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand							4.00 ENFORCED
	IR IND +		ARR	ARR				

Environmental Health Sciences

Environmental Health Sciences (EHS)

697	Readings							
	I IND +		ARR	ARR		1.00-3.00	ADVISORY	
698	Research							
	I IND +		ARR	ARR		1.00-6.00	ADVISORY	
699	Masters Thesis							
	IR IND +		ARR	ARR		1.00	ADVISORY	
899	Adv Research							
	IR IND +		ARR	ARR		1.00-6.00	ADVISORY	
990	Diss-Precand							
	IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
995	Diss-Cand							
	IR IND +		ARR	ARR		4.00	ENFORCED	

Epidemiology Department

Epidemiology (EPID)

532	Adv Parasitol Lab							
	R IND +		ARR	ARR			2.00-6.00	ADVISORY
546	Adv Virology							
	IR IND +		ARR	ARR			2.00-6.00	ADVISORY
562	Adv Bacteriol Lab							
	IR IND +		ARR	ARR			2.00-6.00	ADVISORY
565	Res Hosp&Molecular							
	IR IND +		ARR	ARR			1.00-6.00	ADVISORY
614	Field Experience DPH							
	P R LEC 101		ARR	ARR			1.00-2.00	
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
890	Doct Sem in Epid							
	IR IND +		ARR	ARR			2.00	ADVISORY
891	Adv Readings Epid							
	IR IND +		ARR	ARR			2.00	ADVISORY
970	Research Epid							
	IR IND +		ARR	ARR			1.00-8.00	ADVISORY
974	Res Epid Science							
	IR IND +		ARR	ARR			2.00-6.00	ADVISORY
990	Diss-Precand							
	IR IND +		ARR	ARR			1.00-4.00	ADVISORY
995	Diss-Cand							
	IR IND +		ARR	ARR			4.00	ENFORCED

Health Management And Policy

Health Management And Policy (HMP)

690	Readings							
	I IND +		ARR	ARR			1.00-4.00	ADVISORY
815	Readings							
	IR IND +		ARR	ARR			1.00-4.00	ADVISORY
833	Research Topics							
	R IND +		ARR	ARR			3.00	ADVISORY
835	Research Practicum							
	IR IND +		ARR	ARR			3.00-6.00	ADVISORY
990	Diss-Precand							
	IR 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						2.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
644	Readings H Beh-Educ						1.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
900	Research						2.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

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				
700	Directed Research						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Ross School of Business

FRESHMEN MAY NOT ELECT ANY BUSINESS COURSES. SOPHOMORES MAY ELECT ACCOUNTING 271 AND 272. 300 LEVEL COURSES REQUIRE JUNIOR OR SENIOR STANDING. 400 LEVEL COURSES REQUIRE SENIOR OR GRADUATE STANDING. 500 LEVEL COURSES OR ABOVE REQUIRE GRADUATE STANDING.

School of Business Administration

Accounting (ACC)

271	Prin Acctg I					3.00	ADVISORY, ENFORCED
51856	P RW REC 101 TTH		9-12PM	R1220 BUS	Dungan		
399	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
501	Prin Financial Acct					3.00	ENFORCED
53154	P RW REC 451 TTH		630-930PM	R1230 BUS	Williams		
625	Adv Financial Acctg					2.25	ADVISORY
51862	P RW REC 451 MW		630-850PM	R1240 BUS	Desimpelare		
Class will not meet on Mon. May 28, 2012.							
695	MAcc Grad Res Sem					3.00	
51457	P RW REC 101 TH		1-4PM	R2240 BUS	Shakespeare		
ACC 695 meets in Ann Arbor on May 31 and in Washington, DC from June 4 to June 8, 2012.							
750	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
899	Sem Acctg Issues					3.00	ADVISORY
51859	P RW SEM 101 MWF		2-3PM	K1320 BUS	Nagar		
900	Special Research					1.00-6.00	
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	IR IND +		ARR	ARR			

Business Administration (BA)

399	Indep Study Project					1.00-3.00	
	I IND +		ARR	ARR			
512	Ethics Corp Mngmt					1.50	ENFORCED
52704	P RW REC 451 SA		9-5PM	R2220 BUS	Hess		
512	Ethics Corp Mngmt					1.50	ENFORCED
	P RW REC 451 SA		9-5PM	R2220 BUS			
	P RW REC 451 SA		9-5PM	R2220 BUS			
BA 512 is cross-listed with NRE 512 and meets between 9:00am and 5:00pm on the following Saturdays: May 19, June 2 and June 9, 2012.							
750	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
885	Res Top in Bus Admin					1.50	
53597	P R SEM 101 T		9-12PM	R2320 BUS	Bagozzi		
885	Res Top in Bus Admin					1.50	
	P R SEM 101 F		9-12PM	R2320 BUS			

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Class meets on Tuesdays from 9:00am-12:00pm during Spring term and on Friday, 5/4/12, from 9:00am-12:00pm.

Business Economics And Public Policy (BE)

399	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
501	Appl Microeconomics					3.00	ENFORCED
53337	P R REC 451 SA		9-5PM	R1240 BUS	Clyde		
501	Appl Microeconomics					3.00	ENFORCED
	P R REC 451 F		9-5PM	R1240 BUS			
BE 501 meets from 9:00 am - 5:00 pm on April 28, May 11, May 12, June 8 and June 9, 2012.							
750	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
900	Special Research					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	IR IND +		ARR	ARR			

Business Information Technology (BIT)

399	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
750	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
900	Spec Research Doct					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
995	Diss-Cand IR IND +		ARR	ARR	4.00	ENFORCED	
Entrepreneurial Studies (ES)							
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
Finance (FIN)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
551	Finan Mgt & Pol 53353 P R REC 471 MW		630-930PM	OAKLAND COUNTY	3.00 Khokher	ENFORCED	
Class will NOT meet on May 28, 2012.							
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	1.00-4.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR	4.00	ENFORCED	
Law, History and Communication (LHC)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
512	Intro to Bus Law 53346 P R REC 471 M		630-930PM	OAKLAND COUNTY	1.50 Cameron III	ADVISORY, ENFORCED	
Class will not meet on Mon. May 28, 2012.							
524	Persuasive Mgt Comm 53359 P RW REC 451 TH		630-930PM	R2240 BUS	1.50 Galifianakis		
LHC 524 meets from May 10 - June 14, 2012.							
688	Washington Campus 50029 PI REC 451		ARR	ARR	3.00 Schipani		
LHC 688.451 meets from May 14-18, 2012 and permission is required to enroll. Contact rossacadservices@umich.edu for information.							
	52817 PI REC 452		ARR	ARR	Schipani		
LHC 688.452 meets from June 11-15, 2012 and permission is required to enroll. Contact rossacadservices@umich.edu for information.							
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
Marketing (MKT)							
300	Marketing Mgmt I 52705 P RW REC 101 MW		1-4PM	R1230 BUS	3.00 Carpenter		
Class will not meet on Mon. May 28, 2012.							
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	1.00-4.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR	4.00	ENFORCED	
Management and Organizations (MO)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
501	Human Behav&Orgzn 51973 P RW REC 451 MW		630-930PM	R1220 BUS	3.00 Morgan	ENFORCED	
Class will not meet on Mon. May 28, 2012.							
561	Inter Dyn in Mgt 53354 P R REC 451 FSA		830-6PM	R1220 BUS	3.00 Caproni	ENFORCED	
561	Inter Dyn in Mgt P R REC 451 FSA P R REC 451 SA		830-6PM 830-1PM	R1220 BUS R1220 BUS	3.00	ENFORCED	
MO 561 meets from 8:30 am - 6:00 pm on May 4, 5, 18 and 19 and from 8:30 am - 1:00 pm on June 9, 2012.							
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	1.00-4.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR	4.00	ENFORCED	
Operations and Management Science (OMS)							
399	Indep Study Project				1.00-3.00	ADVISORY	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
750	I IND + Indep Study Project		ARR	ARR	1.00-3.00	ADVISORY	
900	I IND + Spec Phd Research		ARR	ARR	1.00-6.00	ADVISORY	
990	I IND + Diss-Precand		ARR	ARR	1.00-4.00	ADVISORY	
995	I IND + Diss-Cand		ARR	ARR	4.00	ENFORCED	
	IR IND +		ARR	ARR			
Strategy (STRATEGY)							
399	I IND + Indep Study Project		ARR	ARR	1.00-3.00	ADVISORY	
425	ABIS				1.00		
51951	PI REC 101		ARR	ARR	Tsai		
520	Chng Bus Env Europe				3.00	ENFORCED	
50044	PIR LEC 651		ARR	ARR	Ahuja		
601	Corporate Strategy				3.00	ENFORCED	
52816	P RW REC 451 TTH		630-930PM	R1240 BUS	Nagarajan		
672	Strategies-Growth				2.25	ENFORCED	
51584	P RW REC 451 SA		9-4PM	R1230 BUS	Karnani		
672	Strategies-Growth				2.25	ENFORCED	
	P RW REC 451 SA		9-4PM	R1230 BUS			
	P RW REC 451 SA		9-4PM	R1230 BUS			
	P RW REC 451 SA		9-4PM	ARR			
STRATEGY 672 meets between 9:00am-4:00pm on the following Saturdays: April 28, May 5, May 12 and May 26, 2012. On May 26 only, class will meet in the auditorium in the basement of UMMA on State St.							
675	New Game Bus Models				2.25	ADVISORY	
53339	P R REC 451 TTH		630-850PM	R2220 BUS	Afuah		
750	I IND + Indep Study Project		ARR	ARR	1.00-3.00		
900	I IND + Doctoral Research		ARR	ARR	1.00-6.00		
990	I IND + Diss-Precand		ARR	ARR	1.00-4.00		
995	I IND + Diss-Cand		ARR	ARR	4.00	ENFORCED	
	IR IND +		ARR	ARR			

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