

# Architecture & Urban Planning

## College of Architecture & Urban Planning

### Architecture (ARCH)

300	Tutorial Stdys Arch					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
400	Tutorl Stdys in Arch					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
409	Special Topics Arch					3.00	ADVISORY, ENFORCED	
51506	PDR LEC 101		ARR	ARR	Penarroyo			
	Hong Kong/Vietnam/Philippines							
51507	PDR LEC 102		ARR	ARR	Robinson			
	Italy							
52769	PDR LEC 103		ARR	ARR	Ng			
	Japan							
53044	PDR LEC 104		ARR	ARR	Morcillo Pallares			
	Spain							
52770	PDR LEC 105		ARR	ARR	Bigham			
	Eastern Europe							
52857	PDR LEC 106		ARR	ARR				
53045	PDR LEC 108		ARR	ARR				
53046	PDR LEC 110		ARR	ARR				
506	Spec Topics Des Fund					3.00	ADVISORY	
51801	PD SEM 101		ARR	ARR	Penarroyo			
	Hong Kong/Vietnam/Philippines							
51802	PD SEM 102		ARR	ARR	Robinson			
	Italy							
51803	PD SEM 103		ARR	ARR	Ng			
	Japan							
53043	P LEC 104		ARR	ARR	Morcillo Pallares			
	Spain							
52771	PD SEM 105		ARR	ARR	Bigham			
	Eastern Europe							
52772	PD SEM 106		ARR	ARR				
53047	PD LEC 108		ARR	ARR				
53048	PD LEC 110		ARR	ARR				
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				
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 Design (UD)

742	UD Capstone					9.00		100.00
52948	P LAB 101	MTWTHF	130-530PM	3100 A&AB	Arquero De Alarcon			

### Urban Planning (UP)

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

# Dental Hygiene

## Dental Hygiene-Dentistry

### Dental Hygiene (DENTHYG)

<b>313</b>	<b>Clinical Dent Hyg</b>							<b>3.00</b>
50053	P LAB 101		ARR	ARR				
<b>444</b>	<b>Comm Prac:Hd Start</b>							<b>1.00</b>
50054	S REC 101		ARR	ARR		Schmerl		
50055	P SEM 102		ARR	ARR				
<b>445</b>	<b>Research II</b>							<b>2.00-4.00</b>
50056	P LEC 101		ARR	ARR		Klausner		
<b>450</b>	<b>Practicum</b>							<b>2.00</b>
50057	P SEM 101		ARR	ARR		Schmerl		
<b>480</b>	<b>Independent Study</b>							<b>2.00-4.00</b>
50058	P REC 101		ARR	ARR		Kerschbaum		

# Dentistry

## School Of Dentistry

### Dentistry (DENT)

520	Clinical Found I	1.00	ENFORCED	215.00
51729	P R LEC 102	ARR	ARR	McLean
545	Head & Neck Anatomy	2.50	ENFORCED	
51401	P R SEM 101 MW	8-12PM	ARR	Cortright
51441	P R SEM 102	ARR	ARR	
631	Clinical Foundations II	5.00	ENFORCED	236.00
51728	P R LAB 101	ARR	ARR	

### Dental Education (DENTED)

624	Field Experience DPH	1.00-2.00		
52266	P LEC 101	ARR	ARR	Ismail

### Endodontics (ENDODONT)

652	Clin Endodontics	1.00-2.00		
50059	P LAB 101	ARR	ARR	McDonald
659	Current Lit Review	1.00-2.00		
50060	P SEM 101 M	8-10AM	B312B DENT	McDonald
This class meets in room G536.				
660	Case Pres & Treat	1.00		
50061	P SEM 101 F	1-3PM	B312B DENT	McDonald
This class meets in G536.				

### Hospital Dentistry (HOSPIDENT)

550	Hospital Dentistry	1.00		
50062	P LEC 101	ARR	ARR	

### Oral Biology (ORALBIOL)

676	Clin Dental Pharm	1.00		
50063	P SEM 101	ARR	ARR	
678	Stat Meth Oral Biol	1.00-3.00	ADVISORY	
50064	P SEM 101	ARR	ARR	
680	Bact Perio Disease	2.00	ADVISORY	
50065	P SEM 101	ARR	ARR	
773	Directed Research	1.00-4.00		
50066	P SEM 101	ARR	ARR	
776	Mamm Tissu&Org Cult	1.00-2.00		
50067	P SEM 101	ARR	ARR	
855	Conscious Sedation	1.00		
50068	P SEM 101	ARR	ARR	
856	Clin Consc Sedation	1.00	ADVISORY	
50069	P LAB 101	ARR	ARR	
858	Immunologic Topics	1.00-2.00	ADVISORY	
50070	P SEM 101	ARR	ARR	
859	Seminar in Oral Bio	1.00		
50071	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	

### Orthodontics (ORTHO)

766	Research-Thesis	1.00-2.00		
	I IND +	ARR	ARR	
775	Clin Ped Ortho	1.00-3.00		
53309	PD LAB 101	ARR	ARR	Conley
778	Mg Chl Craniofac	1.00-2.00		
53310	PD LEC 101	ARR	ARR	Kelly
798	Special Projects	1.00-2.00		
	I IND +	ARR	ARR	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
799	Directed Readings I IND +		ARR	ARR			1.00-2.00
<b>Pediatric Dentistry (PEDDENT)</b>							
591	Clinical Ped Dent						1.00-5.00
53308	PD LAB 101		ARR	ARR		Boynton	
594	Investigatn-Thesis						1.00-3.00
	I IND +		ARR	ARR			
596	Adv Ped Dent CL Prb						1.00-2.00
51486	P SEM 101 MW		5-7PM	2075I DENT		Papagerakis	
599	Pd Anes Rotatn						2.00
50083	PD LAB 101		ARR	ARR		Jen	ADVISORY
<b>Periodontics (PERIODON)</b>							
780	Periodontic Clinic						1.00-6.00
50084	P LAB 101		ARR	ARR		Wang	
782	Sem in Periodontics						1.00
50085	P SEM 101 M		9-12PM	ARR		Wang	
786	Periodontal Therapy						1.00-2.00
52880	P LEC 101 MW		1-3PM	B312A DENT		Wang	
788	Patient Mgt Perio						1.00
53528	P LEC 101		ARR	ARR		Wang	
789	Patient&Prac Mgt						1.00
53527	P SEM 101		ARR	ARR		Wang	
790	Thesis Investigatn						1.00-3.00
	IND +		ARR	ARR			
793	Current Lit-Perio						1.00
52879	P SEM 101 W		10-12PM	ARR		Wang	
794	Implants						1.00
53529	P SEM 101		ARR	ARR		Wang	
795	Multisp Implnt Ther						1.00
50086	P LEC 101 W		1-2PM	G580 DENT		Wang	
<b>Prosthodontics (PROSTHOD)</b>							
643	Clin Prosthodontics						1.00-6.00
50087	P LAB 101		ARR	ARR		Razzoog	
645	Thesis Investigatn						1.00-3.00
	IND +		ARR	ARR			
<b>Restorative (RESTORA)</b>							
741	Data Management						1.00-2.00
52265	P LAB 101 T		8-10AM	B312A DENT		Dennison	ADVISORY
742	Clin Restor Dent						1.00-8.00
50089	P LAB 101		ARR	ARR		Yaman	
743	Thesis Investigatn						1.00-3.00
	IND +		ARR	ARR			
880	Investigatn Thesis						1.00-3.00
	I IND +		ARR	ARR			

# 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)

<b>310</b>	<b>Independent Study</b>					<b>1.00-6.00</b>	
	I IND +		ARR		ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.							
<b>317</b>	<b>Observ-Particip Ed</b>					<b>1.00-6.00</b>	<b>ADVISORY</b>
	I IND +		ARR		ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.							
<b>320</b>	<b>Honors Ind Study</b>					<b>1.00-6.00</b>	<b>ADVISORY</b>
	I IND +		ARR		ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.							
<b>395</b>	<b>Teach ESL Migt Comm</b>					<b>3.00</b>	
53209	P W SEM 101	MWF	1-3PM	1505 EQ			Des Jardins, Rodriguez
<b>427</b>	<b>Elemen School Art</b>					<b>3.00</b>	<b>25.00</b>
51508	P RW LEC 101	TTH	4-7PM	2346 SEB			Robertson
For newly admitted or current Undergraduate Elementary Teacher Certification students only.							
<b>444</b>	<b>Tchg with Tech K-8</b>					<b>1.00</b>	
52942	P R LEC 101		ARR		ARR		Keren-Kolb
For Elmac 18 students only.							
<b>490</b>	<b>Topics Professnl Ed</b>					<b>1.00-3.00</b>	
53249	P SEM 101		ARR		ARR		Hearn
Urban Teaching For TFA Corps Members.							
52941	P SEM 103	MW	1-4PM	2346 SEB			Birdyshaw
Children's Literature For newly admitted or current Undergraduate Elementary Teacher Certification Students only.							
<b>503</b>	<b>Media Literacies</b>					<b>3.00</b>	
53323	P SEM 001	TTH	12-3PM	2310 SEB			Quintana, Moje
<b>552</b>	<b>Instruc Ldrshp Schl</b>					<b>3.00</b>	<b>ADVISORY</b>
53245	P LEC 101	TTH	5-8PM	2328 SEB			Oberman
53250	P LEC 102	MW	530-830PM	ARR			Hearn
For TFA Corps Members.							
<b>592</b>	<b>Tchg Beg Eng Lng Lrn</b>					<b>3.00</b>	<b>ADVISORY</b>
52534	P R LEC 101	TTH	1-4PM	2218 SEB			Dyer
<b>592</b>	<b>Tchg Beg Eng Lng Lrn</b>					<b>3.00</b>	<b>ADVISORY</b>
	P R LEC 101	TTH	1-4PM	2216 SEB			
	P R LEC 101	TTH	1-4PM	2220 SEB			
Elmac 18 ESL students only. ELUG students with permission.							
<b>594</b>	<b>Ed Multiling Soc</b>					<b>3.00</b>	<b>ADVISORY</b>
52834	P R LEC 101	TTH	9-12PM	2218 SEB			Khasnabis
ELMAC 18 ESL students only.							
<b>604</b>	<b>Curr Dev &amp; Eval</b>					<b>3.00</b>	
50092	P R REC 101	MWF	9-12PM	2310 SEB			Graves
Elmac 18 students only.							
<b>605</b>	<b>Intern Learn Tech</b>					<b>3.00</b>	
	I IND +		ARR		ARR		
Students should obtain permission from instructor and then complete online form located at <a href="https://sitemaker.soe.umich.edu/soe.ispe/request">https://sitemaker.soe.umich.edu/soe.ispe/request</a> .							
<b>638</b>	<b>Intrn&amp;Dir Field Exp</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>
51321	PIR LAB 101	MW	10-12PM	2218 SEB			Bates Jr
For MA Students not pursuing Leadership Certificate. For permission, contact pbates@umich.edu. Class meets every other week.							
52939	P R LAB 102		ARR		ARR		Hearn
For TFA Corps Members.							
<b>640</b>	<b>Ind Study Ed Stdy</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>
	I IND +		ARR		ARR		
<b>649</b>	<b>Found Persp Ed Rfrm</b>					<b>3.00</b>	
53246	P REC 101	MW	1-4PM	2228 SEB			Bates Jr
<b>650</b>	<b>Refl Teach Fld Exp</b>					<b>1.00</b>	<b>ADVISORY</b>
51368	P R LAB 101	MTWTHF	7-4PM	ARR			Tacke
<b>650</b>	<b>Refl Teach Fld Exp</b>					<b>1.00</b>	<b>ADVISORY</b>
	P R LAB 101	T	430-6PM	2228 SEB			
Directed Teaching Secondary Secondary MAC English students only. This is a "Y" course.							
<b>650</b>	<b>Refl Teach Fld Exp</b>					<b>1.00</b>	<b>ADVISORY</b>
52767	P R LAB 102	MTWTHF	7-4PM	ARR			Graham

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
650	Refl Teach Fld Exp P R LAB 102 T		430-6PM	2320 SEB	1.00	ADVISORY	
Directed Teaching Secondary Secondary MAC English students only. This is a "Y" course.							
650	Refl Teach Fld Exp 53082 P R LAB 103 MTWTHF		7-4PM	ARR	1.00 Orlowski	ADVISORY	
650	Refl Teach Fld Exp P R LAB 103 T		430-6PM	2334 SEB	1.00	ADVISORY	
Directed Teaching Secondary Secondary MAC Social Sciences students only. This is a "Y" course.							
650	Refl Teach Fld Exp 52843 P R LAB 104 MTWTHF		7-4PM	ARR	1.00 Lyle	ADVISORY	
650	Refl Teach Fld Exp P R LAB 104 T		430-6PM	ARR	1.00	ADVISORY	
Directed Teaching Secondary Secondary MAC Social Sciences Students only. This is a "Y" course.							
650	Refl Teach Fld Exp 52842 P R LAB 106 MTWTHF		7-4PM	ARR	1.00 Jabulani	ADVISORY	
650	Refl Teach Fld Exp P R LAB 106 T		430-6PM	2241 SEB	1.00	ADVISORY	
Directed Teaching Secondary Secondary MAC Science students only. This is a "Y" course.							
650	Refl Teach Fld Exp 52841 P R LAB 109 MTWTHF		7-4PM	ARR	1.00 Dershimer	ADVISORY	
650	Refl Teach Fld Exp P R LAB 109 T		430-6PM	ARR	1.00	ADVISORY	
Directed Teaching Secondary Secondary MAC Science students only. This is a "Y" course.							
650	Refl Teach Fld Exp 53084 P R LAB 110 MTWTHF		7-4PM	ARR	1.00 Yankson	ADVISORY	
650	Refl Teach Fld Exp P R LAB 110 T		430-6PM	2218 SEB	1.00	ADVISORY	
Secondary MAC Math students only. This is a "Y" course.							
650	Refl Teach Fld Exp 53085 P R LAB 111 MTWTHF		7-4PM	ARR	1.00 Cornish	ADVISORY	
650	Refl Teach Fld Exp P R LAB 111 T		430-6PM	2220 SEB	1.00	ADVISORY	
Secondary MAC World Language students only. This is a "Y" course.							
650	Refl Teach Fld Exp 53252 P R LAB 112 MTWTHF		7-4PM	ARR	1.00 McBrady	ADVISORY	
650	Refl Teach Fld Exp P R LAB 112 T		430-6PM	ARR	1.00	ADVISORY	
Secondary MAC Social Sciences students only. This is a "Y" course.							
655	Dir Resear Ed Study IND +		ARR	ARR	1.00-6.00	ADVISORY	
Secondary MAC students only.							
657	Practicum Ed Study I IND +		ARR	ARR	1.00-6.00	ADVISORY	
Students should obtain permission and complete form located at: <a href="https://docs.google.com/a/umich.edu/forms/d/1j-xw7slabiaeToYEenEzNamfuKAtbOSP6w4tX-gNyBY/viewform">https://docs.google.com/a/umich.edu/forms/d/1j-xw7slabiaeToYEenEzNamfuKAtbOSP6w4tX-gNyBY/viewform</a>							
695	Res Educ Practice 53053 P R LEC 101 MWF		1-4PM	2310 SEB	3.00 Freeman		
For Elmac 18 students only. Class meets 5/4-6/1/16.							
728	Prac Learn Tech SI IND +		ARR	ARR	1.00-4.00	ADVISORY	
Students should obtain permission from instructor and then complete online form located at <a href="http://sitemaker.soe.umich.edu/soe.ispe/request">http://sitemaker.soe.umich.edu/soe.ispe/request</a> .							
770	Ind St High&Cont Ed SI IND +		ARR	ARR	1.00-3.00	ADVISORY	
Students should obtain permission from instructor and then complete online form located at <a href="http://sitemaker.soe.umich.edu/soe.ispe/request">http://sitemaker.soe.umich.edu/soe.ispe/request</a> .							
789	Rsrch Apprenticeship SI IND +		ARR	ARR	1.00-3.00		
798	Tchg Apprenticeship I IND +		ARR	ARR	1.00-3.00		
Students should obtain permission and complete form located at: <a href="https://docs.google.com/a/umich.edu/forms/d/1j-xw7slabiaeToYEenEzNamfuKAtbOSP6w4tX-gNyBY/viewform">https://docs.google.com/a/umich.edu/forms/d/1j-xw7slabiaeToYEenEzNamfuKAtbOSP6w4tX-gNyBY/viewform</a>							
835	Independent Study I IND +		ARR	ARR	1.00-3.00		
Students should obtain permission and complete form located at: <a href="https://docs.google.com/a/umich.edu/forms/d/1j-xw7slabiaeToYEenEzNamfuKAtbOSP6w4tX-gNyBY/viewform">https://docs.google.com/a/umich.edu/forms/d/1j-xw7slabiaeToYEenEzNamfuKAtbOSP6w4tX-gNyBY/viewform</a>							
990	Diss-Precand SI IND +		ARR	ARR	1.00-8.00	ADVISORY	
Students should obtain permission and complete form located at: <a href="https://docs.google.com/a/umich.edu/forms/d/1j-xw7slabiaeToYEenEzNamfuKAtbOSP6w4tX-gNyBY/viewform">https://docs.google.com/a/umich.edu/forms/d/1j-xw7slabiaeToYEenEzNamfuKAtbOSP6w4tX-gNyBY/viewform</a>							
991	Prelims Part A SI IND +		ARR	ARR	1.00-3.00		
992	Prelims Part B SI IND +		ARR	ARR	1.00-3.00		

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

995	Diss-Cand SIR IND +		ARR	ARR			4.00	ENFORCED	
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Students should obtain permission and complete form located at:  
<https://docs.google.com/a/umich.edu/forms/d/1j-xw7slabiaeToYEenEzNamfuKAtbOSP6w4tX-gNyBY/viewform>

# 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
573	Dyn&Control SC P LEC 101	MTWTHF	10-12PM	1008 FXB		Girard, Kolmanovsky	3.00	ADVISORY
573	Dyn&Control SC P LEC 101	MTWTHF	2-4PM	1008 FXB			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)

105	Changing Atmos							3.00
52933	P LEC 101	MWF	1-230PM	1528 CCL		Penner		
280	Ugrad Res Experience							1.00-4.00
51480	PI LAB 101		ARR	ARR		Gombosi, Gilchrist		
381	Ugrad Res Exper II							1.00-4.00 ENFORCED
51538	PIR LAB 101		ARR	ARR		Gombosi, Gilchrist		
499	Directed Study							1.00-16.00
	I IND +		ARR	ARR				
701	Special Problems							1.00-16.00
	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				

### Space Science and Engineering (SPACE)

590	Space Systems Proj							4.00 ADVISORY
51524	PI LEC 101		ARR	ARR		McKague		

## Biomedical Engineering

### Biomedical Engineering (BIOMEDE)

490	Directed Research							1.00-4.00
	D IND +		ARR	ARR				
499	Special Topics							2.00
52544	P LEC 101		ARR	ARR				
590	Directed Research							1.00-16.00
	IND +		ARR	ARR			ADVISORY	
990	Diss-Precand							1.00-4.00
	IND +		ARR	ARR			ADVISORY	
995	Diss-Cand							4.00
	R IND +		ARR	ARR			ENFORCED	

## Chemical Engineering Department

### Chemical Engineering (CHE)

290	Res&Spec Problems						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
490	Adv Res&Spec Problem						1.00-16.00	ADVISORY, ENFORCED
	R 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				
811	Struct Eng Project					3.00	ENFORCED	
	IND +		ARR	ARR				
53076	P RW LEC 034					Wight		
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

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

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## Environmental Sciences and Engineering

### Environmental Sciences and Engineering (ENSCEN)

105	Changing Atmos								3.00
52935	P	LEC	101	MWF	1-230PM	1528 CCL	Penner		

## Electrical Engr & Computer Sci

### Electrical Engineering And Computer Science (EECS)

<b>203</b>	<b>Discrete Math</b>					<b>4.00</b>	<b>ENFORCED</b>
52838	A R LEC 100	TWTH	10-12PM	1670 BEYSTER	Brehob		
52839	P RW DIS 101	F	10-12PM	1003 EECS	Graetz		
52867	P RW DIS 102	F	12-2PM	1003 EECS	Graetz		
53389	P RW DIS 103	TH	1-3PM	1303 EECS	Powell		
<b>280</b>	<b>Prog&amp;Data Struct</b>					<b>4.00</b>	<b>ADVISORY, ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
52363	A R LEC 100	MTWTH	1-230PM	1670 BEYSTER	Juett		
52364	P RW LAB 101	TTH	10-12PM	1014 DOW	Kendall		
52365	P RW LAB 102	TTH	3-5PM	1014 DOW	Perretta		
52869	P RW LAB 103	TTH	5-7PM	1014 DOW	Olson, Borla, Lin		
<b>281</b>	<b>Data Struct&amp;Algor</b>					<b>4.00</b>	<b>ENFORCED</b>
52927	S R LEC 100	MTWTH	1030-12PM	1109 FXB	Paoletti, Darden		
53090	S R LEC 200	MTWTH	1030-12PM	1610 IOE	Darden, Paoletti		
52928	P RW LAB 301	MTH	1-2PM	1200 EECS	An		
52929	P RW LAB 302	MTH	2-3PM	1200 EECS	Endres		
52930	P RW LAB 303	MTH	3-4PM	1303 EECS	Terrell		
53422	P RW LAB 304	MTH	4-5PM	1303 EECS	Davis		
<b>301</b>	<b>Probabil Mthd in Eng</b>					<b>4.00</b>	<b>ADVISORY</b>
53292	A LEC 100	MWTH	1230-230PM	1680 IOE	Pradhan		
53293	P W DIS 101	F	1230-230PM	1680 IOE	Pradhan		
<b>314</b>	<b>Elec Ckts, Sys&amp;Appl</b>					<b>4.00</b>	<b>ENFORCED</b>
52366	A R LEC 100	MWF	10-12PM	1200 EECS	Ganago		
52367	A R DIS 101	TTH	3-4PM	1200 EECS	Khodabakhsh Keleshteri		
52368	P RW LAB 201	TTH	10-12PM	2336 EECS	Lahiji		
52369	P RW LAB 202	TTH	4-6PM	2336 EECS	Lahiji		
52370	P RW LAB 203	TTH	1-3PM	2336 EECS	Lahiji		
<b>376</b>	<b>Foundatns Comp Sci</b>					<b>4.00</b>	<b>ENFORCED</b>
53290	A R LEC 100	MTTH	1-3PM	1014 DOW	Shi		
53291	P RW DIS 101	WF	1-2PM	1303 EECS	Dodd, Webster		
<b>399</b>	<b>Directed Study</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>
	IND +		ARR	ARR			
<b>461</b>	<b>Embedded Control</b>					<b>4.00</b>	<b>ENFORCED</b>
52602	A R LEC 100	MTWTH	12-130PM	1003 EECS	Freudenberg		
52603	P RW LAB 101	TTH	3-6PM	4342 EECS	Moline		
52604	P RW LAB 102	MW	3-6PM	4342 EECS	Moline		
<b>499</b>	<b>Adv Directed Study</b>					<b>1.00-4.00</b>	<b>ADVISORY, ENFORCED</b>
	R IND +		ARR	ARR			
<b>599</b>	<b>Directed Study</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>
	IND +		ARR	ARR			
<b>699</b>	<b>Research Work EECS</b>					<b>1.00-6.00</b>	<b>ADVISORY</b>
	IND +		ARR	ARR			
<b>990</b>	<b>Diss-Precand</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>
	IND +		ARR	ARR			
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>
	R IND +		ARR	ARR			

## Engineering Undergraduate Educ

### Engineering (ENGR)

255	Multidis Eng Pro I					1.00-3.00		
53478	PI LAB 218		ARR	ARR		Kasper		
VIP Space	Mission Res Team							
280	Undergrad Research					1.00-4.00	ADVISORY	
51024	P DIS 101		ARR	ARR		Gregerman		
301	Engr Ugrad Stdy Abrd					1.00-16.00	ADVISORY	
53314	P LEC 139		ARR	ARR				
350	Intl Lab Exp-Engin					3.00	ENFORCED	
51546	PIR LAB 101		ARR	ARR		Sick		
Class location: Berlin University of Technology								
400	Co-Op Educ Engr					0.00	ADVISORY	65.00
50127	PD DIS 101		ARR	ARR				
455	Multidis Eng Pro 3					2.00-5.00		
52874	PI LAB 101		ARR	ARR		Bell IV		
Solar Car								
52886	PI LAB 102		ARR	ARR		McCormick		
Steel Bridge Project Team								
52894	PI LAB 103		ARR	ARR		Van Nieuwstadt		
LINE Project Team								
591	Engr Grad Study Abrd					1.00-16.00	ADVISORY	
51367	PD LEC 101		ARR	ARR				
Nagoya University, Japan								



## 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

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

## Program In Manufacturing

### Manufacturing (MFG)

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)

250	Prin Engr Matl						4.00	ENFORCED
53287	P R LEC 001	MTWTH	930-1130AM	2150 DOW		Goldman		
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)**

<b>235</b>	<b>Thermodynamics I</b>					<b>3.00</b>	<b>ADVISORY</b>	
51266	P W LEC 101	MTWTH	1030-12PM	2505 GGBL	Borgnakke			
<b>240</b>	<b>Dynamics&amp;Vibrations</b>					<b>4.00</b>	<b>ADVISORY</b>	
53251	P W LEC 101	MTWTH	12-2PM	2505 GGBL	Huntley			
<b>481</b>	<b>Mfg Processes</b>					<b>3.00</b>	<b>ADVISORY</b>	
52344	P W LEC 101	MTW	8-10AM	2505 GGBL	Kannatey-Asibu Jr			
This course is available for undergraduate credit only.								
<b>490</b>	<b>RISE 4</b>					<b>3.00</b>		
	IND +		ARR	ARR				
<b>491</b>	<b>Independent Study</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>590</b>	<b>Res Sel M E Topics</b>					<b>3.00-6.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>695</b>	<b>Master Thesis Res</b>					<b>3.00-6.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>990</b>	<b>Diss-Precand</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>	
	R IND +		ARR	ARR				

## Naval Arch & Marine Engr Dept

### Naval Architecture And Marine Engineering (NAVARCH)

490	Dir Std,Res&Sp Prob							
	IND +		ARR	ARR	1.00-16.00		ADVISORY	
579	Conc Des Team Proj							
	I IND +		ARR	ARR	2.00-4.00		ADVISORY	
590	Directed Study&Res							
	IND +		ARR	ARR	1.00-6.00		ADVISORY	
592	Masters Thesis							
	I IND +		ARR	ARR	1.00-6.00		ADVISORY	
792	Prof Degree Thesis							
	I IND +		ARR	ARR	1.00-8.00			
990	Diss-Precand							
	I IND +		ARR	ARR	1.00-4.00		ADVISORY	
995	Diss-Cand							
	R IND +		ARR	ARR	4.00		ENFORCED	

## Nuclear Engr & Radiological Sci

### Nuclear Engineering And Radiological Sciences (NERS)

499	Res Nur Eng/Rad Sci R IND +		ARR	ARR	1.00-3.00		ADVISORY, ENFORCED	
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.

<b>499</b>	<b>Scientific&amp;Tech Comm</b>						<b>1.00-4.00</b>	
	IND +		ARR		ARR			
<b>575</b>	<b>Directed Study</b>						<b>1.00-4.00</b>	<b>ADVISORY</b>
	IND +		ARR		ARR			
<b>590</b>	<b>Intern in Tech Comm</b>						<b>1.00-4.00</b>	<b>ADVISORY</b>
	IND +		ARR		ARR			
<b>675</b>	<b>Directed Study</b>						<b>1.00-4.00</b>	<b>ADVISORY</b>
	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).

<b>390</b>	<b>Internship</b>						<b>3.00</b>	
53127	PI SEM 074		ARR	ARR			Kowatch	
53081	PI SEM 101		ARR	ARR				
<b>491</b>	<b>Independent Study</b>						<b>1.00-8.00</b>	
	IND +		ARR	ARR				
<b>690</b>	<b>Intern/Field Exper</b>						<b>1.00-6.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR				
<b>791</b>	<b>Independent Study</b>						<b>1.00-3.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR				
<b>901</b>	<b>Directed Research</b>						<b>1.00-3.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR				
<b>990</b>	<b>Diss-Precand</b>						<b>1.00-4.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR				
<b>995</b>	<b>Diss-Cand</b>						<b>4.00</b>	<b>ADVISORY, ENFORCED</b>
	IR IND +		ARR	ARR				



# Kinesiology

## School Of Kinesiology

### Athletic Training (AT)

<b>403</b>	<b>Internship in AT</b>					<b>0.50-4.00</b>	<b>ADVISORY</b>	
51063	PIRW LAB 101		ARR	ARR			Palmieri-Smith	
53338	PI LAB 104		ARR	ARR			Czajka	
53406	PI LAB 105		ARR	ARR			Czajka	
<b>488</b>	<b>Ind Study AT</b>					<b>1.00-2.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				

### Health and Fitness (HF)

<b>280</b>	<b>Research Opport</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
50652	PI DIS 101		ARR	ARR				
CONTACT UROP OFFICE, 647-2768.								
<b>403</b>	<b>Internship in HF</b>					<b>0.50-4.00</b>	<b>ADVISORY</b>	
53101	PI LAB 101		ARR	ARR				
53102	PI LAB 102		ARR	ARR			Kern	
53409	PI LAB 103		ARR	ARR			Kern	
<b>434</b>	<b>Mgr Ethcs Sprt Fitns</b>					<b>3.00</b>	<b>ADVISORY, ENFORCED</b>	
52900	P RW LEC 101 MW		5-8PM	1100 OBL			Basten	
HF 434 is not open to enrollment for SP14. This course is crosslisted as SM 434, which is open to enrollment for SP14.								
<b>470</b>	<b>Independent Study</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				

### Kinesiology (KINESLGY)

<b>302</b>	<b>Kines Study Abroad</b>					<b>1.00-18.00</b>		
53393	PI LEC 005		ARR	ARR			Barton	
Israel, Jordan								
Israel, Jordan								
53394	PI LEC 006		ARR	ARR			Barton	
New Zealand								
New Zealand								
53454	PI LEC 007		ARR	ARR			Barton	
Carmarthen, Wales								
Carmarthen, Wales								
<b>429</b>	<b>Lab Mtr Cnt Dev</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
50665	PIR LAB 101		ARR	ARR				
50666	PIR LAB 102		ARR	ARR			Ulrich	
50914	PI LAB 103		ARR	ARR			Ulrich	
51251	PI LAB 104		ARR	ARR			Seidler	
52334	PI LAB 105		ARR	ARR			Brown	
53302	PI LAB 106		ARR	ARR			Meehan	
<b>439</b>	<b>Lab Biomechanic</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
51214	PI LAB 101		ARR	ARR			Ferris	
51319	PI LAB 102		ARR	ARR			Gross	
51771	PI LAB 103		ARR	ARR			Palmieri-Smith	
51772	PI LAB 104		ARR	ARR			McLean	
51773	PI LAB 105		ARR	ARR			Palmer	
53526	PI LAB 106		ARR	ARR			Gates	
<b>449</b>	<b>Lab Exer Phys</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
50667	PIR LAB 101		ARR	ARR			Borer	
50668	PIR LAB 102		ARR	ARR			Horowitz	
50669	PIR LAB 103		ARR	ARR			Katch	
50695	PI LAB 104		ARR	ARR			Cartee	
51777	PI LAB 105		ARR	ARR			Bodary	
52306	PI LAB 106		ARR	ARR			Hasson	
<b>519</b>	<b>Spt Mgmt in Depth</b>					<b>2.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>619</b>	<b>Thesis Research</b>					<b>1.00-6.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>680</b>	<b>Practicum Kines</b>					<b>1.00-6.00</b>	<b>ADVISORY</b>	
51372	PI LAB 003		ARR	ARR				
51373	PI LAB 008		ARR	ARR				
51374	PI LAB 009		ARR	ARR				
51375	PI LAB 020		ARR	ARR				
51376	PI LAB 023		ARR	ARR				
51377	PI LAB 024		ARR	ARR				
51378	PI LAB 025		ARR	ARR				
51379	PI LAB 030		ARR	ARR				
51380	PI LAB 035		ARR	ARR				
51381	PI LAB 045		ARR	ARR				
51382	PI LAB 046		ARR	ARR				
51383	PI LAB 050		ARR	ARR				
51384	PI LAB 060		ARR	ARR				
51385	PI LAB 063		ARR	ARR				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
51386	PI LAB 068		ARR	ARR			
51387	PI LAB 080		ARR	ARR			
51388	PI LAB 082		ARR	ARR			
50670	PI LAB 101		ARR	ARR			
51389	PI LAB 120		ARR	ARR			
51390	PI LAB 130		ARR	ARR			
51391	PI LAB 140		ARR	ARR			
51392	PI LAB 141		ARR	ARR			
51393	PI LAB 148		ARR	ARR			
51394	PI LAB 153		ARR	ARR			
51395	PI LAB 154		ARR	ARR			
51396	PI LAB 166		ARR	ARR			
<b>682</b>	<b>Ind Read in Kin</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>684</b>	<b>Ind Res in Kin</b>				<b>1.00-6.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>686</b>	<b>Intern in Kines</b>				<b>1.00-6.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>990</b>	<b>Diss-Precand</b>				<b>1.00-4.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>995</b>	<b>Diss-Cand</b>				<b>4.00</b>	<b>ENFORCED</b>	
	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.

<b>280</b>	<b>Kin UG Research Opp</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
50638	PI DIS 101		ARR	ARR	Gregerman		
CONTACT U R O P OFFICE, 647-2768.							
<b>380</b>	<b>Prob in Move Sci</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>381</b>	<b>Comm Serv Learn</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>382</b>	<b>Honors Reading</b>				<b>1.00-2.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>384</b>	<b>Honors Research</b>				<b>1.00-2.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>390</b>	<b>Field Exp MVS</b>				<b>1.00-8.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>403</b>	<b>Internship</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
50642	PIR LAB 101		ARR	ARR	Bodary		
53347	PI LAB 102		ARR	ARR	Bodary		
53348	PI LAB 103		ARR	ARR	Bodary		
<b>429</b>	<b>Lab Mtr Cnt Dev</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
50643	PIR LAB 101		ARR	ARR			
50644	PIR LAB 102		ARR	ARR	Ulrich		
50915	PIR LAB 103		ARR	ARR	Ulrich		
51252	PIR LAB 104		ARR	ARR	Seidler		
52333	PI LAB 105		ARR	ARR	Brown		
53301	PI LAB 106		ARR	ARR	Meehan		
<b>439</b>	<b>Lab Biomechanic</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
51212	PIR LAB 101		ARR	ARR	Ferris		
51318	PIR LAB 102		ARR	ARR	Gross		
51763	PI LAB 103		ARR	ARR	Palmieri-Smith		
51764	PI LAB 104		ARR	ARR	McLean		
51765	PI LAB 105		ARR	ARR	Palmer		
53525	PI LAB 106		ARR	ARR	Gates		
<b>449</b>	<b>Lab Exer Phys</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
50645	PIR LAB 101		ARR	ARR	Borer		
50646	PIR LAB 102		ARR	ARR	Horowitz		
50647	PIR LAB 103		ARR	ARR	Katch		
50694	PIR LAB 104		ARR	ARR	Cartee		
51776	PI LAB 105		ARR	ARR	Bodary		
52305	PI LAB 106		ARR	ARR	Hasson		
<b>488</b>	<b>Independent Study</b>				<b>1.00-2.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			
<b>490</b>	<b>Sr Honors Thesis-A</b>				<b>5.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR			

## 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.

<b>140</b>	<b>Beginning Swim</b>				<b>1.00</b>		
50650	PD W LAB 101	MW	6-7PM	ARR	Salem		

Students must register through the Kinesiology Community Programs (KCP) website ([kines.umich.edu/community-programs](http://kines.umich.edu/community-programs)) or in Rm 3064 CCRB and request an override. To drop/request override, contact

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
kebwink@umich.edu.							
<b>141</b>	<b>Begin Swim II</b>				<b>1.00</b>	<b>ADVISORY</b>	
52533	PD W LAB 101	MW	7-8PM	ARR	Salem		
Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwink@umich.edu.							
<b>142</b>	<b>Intermediate Swim</b>				<b>1.00</b>		
50651	PD W LAB 101	MW	7-8PM	ARR	Thelen		
Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwink@umich.edu.							
<b>370</b>	<b>Honors Reading</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>380</b>	<b>Honors Research</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>390</b>	<b>Field Experience</b>				<b>0.50-8.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>470</b>	<b>Independent Study</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>490</b>	<b>Sr Honors Thesis</b>				<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>Sport Management (SM)</b>							
<b>217</b>	<b>Business Comm</b>				<b>3.00</b>		
53305	P RW LEC 101	TTH	930-1230PM	1100 OBL	Donahue		
<b>280</b>	<b>Research Opport</b>				<b>1.00-4.00</b>	<b>ADVISORY</b>	
50658	PI DIS 101		ARR	ARR			
CONTACT UROP OFFICE, 647-2768.							
<b>290</b>	<b>Field Exp SM</b>				<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>370</b>	<b>Honors Reading</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>380</b>	<b>Honors Research</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>390</b>	<b>Field Experience</b>				<b>0.50-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>402</b>	<b>Teach Expernce SM</b>				<b>1.00-2.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>403</b>	<b>Internship in SM</b>				<b>0.50-3.00</b>	<b>ADVISORY</b>	
50662	PIR LAB 101		ARR	ARR	Donahue, Phelan		
52553	PI LAB 102		ARR	ARR	Donahue, Phelan		
52554	PI LAB 103		ARR	ARR	Donahue, Phelan		
52555	PI LAB 104		ARR	ARR	Donahue, Phelan		
52898	PI LAB 105		ARR	ARR	Donahue, Phelan		
<b>434</b>	<b>Mgr Ethcs Sprr Fitns</b>				<b>3.00</b>	<b>ADVISORY</b>	
52277	P RW LEC 101	MW	5-8PM	1100 OBL	Basten		
<b>470</b>	<b>Independent Study</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
<b>490</b>	<b>Sr Honors Thesis</b>				<b>1.00-2.00</b>	<b>ADVISORY</b>	
	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.

<b>205</b>	<b>Independent Study</b>				<b>1.00-8.00</b>	<b>ADVISORY</b>	
	I IND +	ARR	ARR				
<b>301</b>	<b>Sem in Det Internshp</b>				<b>2.00-4.00</b>		
	D IND +	ARR	ARR				
<b>302</b>	<b>Reflection Sem-SiD</b>				<b>1.00-3.00</b>		
52983	PD SEM 101 TTH	10-12PM	ARR			Regester	
Class meets in the Detroit Center							
<b>306</b>	<b>Independent Study</b>				<b>1.00-4.00</b>		
	I IND +	ARR	ARR				
<b>334</b>	<b>Special Topics</b>				<b>1.00-4.00</b>		<b>50.00</b>
53078	PD SEM 101 MW	2-5PM	ARR			Copeland	
Environ Justice Organizing Det							
53362	PI SEM 102 TTH	2-5PM	ARR			Hernandez	
Detroit: Beyond the Other							
<b>405</b>	<b>Independent Study</b>				<b>1.00-8.00</b>	<b>ADVISORY</b>	
	I IND +	ARR	ARR				
<b>406</b>	<b>Independent Study</b>				<b>1.00-4.00</b>		
	I IND +	ARR	ARR				
<b>409</b>	<b>Study Off-Campus</b>				<b>1.00-8.00</b>	<b>ADVISORY</b>	
	I IND +	ARR	ARR				
<b>Humanities (RCHUMS)</b>							
<b>312</b>	<b>Cnt Eur Cinema</b>				<b>3.00</b>	<b>ADVISORY</b>	<b>50.00</b>
51105	A LAB 101 TTH	2-330PM	AUD A AH			Eagle	
51106	P W LEC 102 TTH	330-6PM	AUD A AH			Eagle, Greig	
Race, Ethnicity & Gender Issues							
<b>354</b>	<b>Music Race Identity</b>				<b>3.00</b>		<b>50.00</b>
53207	P SEM 101 TTH	1-4PM	2114 MLB			Andre	
<b>483</b>	<b>Theater in the Arb</b>				<b>2.00-4.00</b>	<b>ADVISORY</b>	
51454	PI SEM 101 MWF	3-7PM	ARR			Mendeloff	
Shakespeare in the Arb							
<b>Social Sciences (RCSSCI)</b>							
<b>360</b>	<b>Social Sci Jr Sem</b>				<b>3.00</b>	<b>ADVISORY</b>	
52537	PD SEM 101 MW	10-1PM	ARR			Ward	
20th Century Detroit History							
Class meets in the Detroit Center.							
<b>395</b>	<b>Teach ESL Migt Comm</b>				<b>3.00</b>		
53212	P W SEM 101 MWF	1-3PM	1505 EQ			Des Jardins, Rodriguez	

# 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	<b>Intro Afr&amp;Diaspora</b>	4.00		
52272	P W LEC 101 MW	Gunning	2336 MH	
111	<b>Intro Afr&amp;Diaspora</b>	4.00		
	P W LEC 101 T		2336 MH	
201	<b>Intr Afr-Am Studies</b>	3.00		
52200	PI W LEC 101 TTH	Ward	3451 MH	
303	<b>Race&amp;Ethnicity</b>	3.00		ADVISORY
52912	P W LEC 101 TWTH	Alemu	3242 LSA	
333	<b>Perspec Afroam Hist</b>	3.00		ADVISORY
52585	P W LEC 101 MW	Woods	3330 MH	
	Urban Inequality Civil Rights			
340	<b>Blacks in Films</b>	3.00		ADVISORY
50159	P W LEC 101 TTH	Boyd	AUD D AH	15.00
	THE AFRICAN AMERICAN CINEMATIC EXPERIENCE.			
354	<b>Music Race Identity</b>	3.00		50.00
53205	P SEM 101 TTH	Andre	2114 MLB	
355	<b>Health African Wrlds</b>	3.00		25.00
53188	P W LEC 101 MW	Hunt	G115 AH	
410	<b>Supervised Research</b>	1.00-6.00		
	I IND +		ARR	
487	<b>Black Media II</b>	3.00		ADVISORY
53200	P W LEC 101 MTW	Means Coleman	1110 NQ	
495	<b>Senior Seminar</b>	4.00		ADVISORY
53072	PI W SEM 101 MW	Ashforth	3460 MH	20.00
	AIDS in Africa			

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

## Department of American Culture

### American Culture (AMCULT)

<b>201</b>	<b>American Values</b>					<b>3.00</b>		<b>40.00</b>
53215	PI W LEC 201	TTH	9-12PM	2024 TISCH	Hass			
<b>204</b>	<b>Themes Amer Culture</b>					<b>3.00</b>		
53217	PI W SEM 101	TTH	10-1PM	3347 MH	Kamil			
	Race/Immigrations/Digital Tech							
	Approved course for the Minor in Digital Studies							
53218	PI W SEM 102	MW	10-1PM	2271 AH	Morales			
	Race & Nation in Film Genres							
<b>231</b>	<b>Vis&amp;MatrI Culture</b>					<b>3.00</b>		
53216	PI W LEC 201	MW	9-12PM	1359 MH	Hass			
<b>240</b>	<b>Intro Women Stdy</b>					<b>3.00</b>		
52830	P W LEC 101	TTH	2-5PM	G127 AH	Tapia			
53260	P W LEC 102	TTH	2-5PM	G144 AH	Tapia			
<b>295</b>	<b>Sexuality West Cult</b>					<b>3.00</b>		
52362	P W LEC 101	TTH	9-12PM	G232 AH	Verduzco Baker			
<b>321</b>	<b>Pract Multicultural</b>					<b>3.00</b>	<b>ADVISORY</b>	<b>60.00</b>
51210	PI W LAB 101	TTH	1-3PM	269 WEISER	Carter			
	Internship will be scheduled two afternoons a week for four hours.							
<b>340</b>	<b>Blacks in Films</b>					<b>3.00</b>	<b>ADVISORY</b>	<b>15.00</b>
50167	P W LEC 101	TTH	5-8PM	AUD D AH	Boyd			
	THE AFRICAN AMERICAN CINEMATIC EXPERIENCE.							
<b>361</b>	<b>Teach ESL Migt Comm</b>					<b>3.00</b>		
53208	P W SEM 101	MWF	1-3PM	1505 EQ	Des Jardins, Rodriguez			
<b>383</b>	<b>Hon Read &amp; Thesis</b>					<b>2.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>388</b>	<b>Field Study</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>389</b>	<b>Reading Amer Cult</b>					<b>1.00-4.00</b>		
	I IND +		ARR	ARR				
<b>493</b>	<b>Honors Read&amp;Thesis</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
	IR IND +		ARR	ARR				
<b>899</b>	<b>Special Research</b>					<b>1.00-6.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>990</b>	<b>Diss-Precand</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	IR IND +		ARR	ARR				
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>	
	IR IND +		ARR	ARR				

### Arab American Studies (ARABAM)

<b>390</b>	<b>AMAS Internship</b>					<b>1.00-4.00</b>		
	I IND +		ARR	ARR				

### Latina/o American Studies (LATINOAM)

<b>361</b>	<b>Teach ESL Migt Comm</b>					<b>3.00</b>		
53210	P W SEM 101	MWF	1-3PM	1505 EQ	Des Jardins, Rodriguez			

### Native American Studies (NATIVEAM)

<b>388</b>	<b>Field Study</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				

## Anthropology Department

### Anthropological Archaeology (ANTHRARC)

499	Ug Reading&Research				1.00-3.00	
	IND +	ARR	ARR			
958	Anthro Research				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
959	Literature Survey				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
990	Diss-Precand				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
995	Diss-Cand				4.00	ENFORCED
	IR IND +	ARR	ARR			

### Anthropology Biological (ANTHRBIO)

201	Intro Biol Anthro				4.00	
52586	P W LEC 101	MTWTH	10-12PM	418 WH		MacLatchy
297	Bio Anth Topics				3.00	
52340	P W LEC 101	MW	1-4PM	418 WH		Malone
	Skeleton Keys					
370	UG Reading & Research				1.00-3.00	
	IND +	ARR	ARR			
962	Anthropological Res				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
963	Survey Lit-Topics				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
990	Diss-Precand				1.00-4.00	ADVISORY
	IND +	ARR	ARR			
995	Diss-Cand				4.00	ENFORCED
	IR IND +	ARR	ARR			

### Anthropology Cultural (ANTHRCUL)

101	Intro to Anthro				4.00	
53008	P W LEC 101	MTWTH	10-12PM	LEC RM 1 MLB		Chivens
298	Sociocul Anth Topics				3.00	
53010	P W LEC 102	TTH	1-4PM	210 WH		Barker
	From Anime to Beyonce					
53219	P W LEC 103	TTH	10-1PM	210 WH		Shapero
	Anth Perspec on Envir Conflict					
	(Meets with Environ 242.101)					
355	Health African Wrlds				3.00	
53189	P W LEC 101	MW	2-5PM	G115 AH		Hunt
499	Ug Reading & Res				1.00-3.00	
	IND +	ARR	ARR			
957	Research Practicum				2.00-8.00	ADVISORY
	IND +	ARR	ARR			
958	Anthropological Res				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
959	Survey Literature				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
990	Diss-Precand				1.00-4.00	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		

## 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	
52336	P W SEM 101	TTH	1-4PM	2135 NQ		Bloom		

Women Across Buddhist Traditn

No textbook is required; all materials will be made available electronically.

### Asian Languages (ASIANLAN)

203	Intsv 2nd Yr Chinese						10.00	ENFORCED
53061	PIRW REC 601		ARR	ARR				

This course takes place from May 7 - July 16, 2016 through the Center for Global and Intercultural and Study.

Please contact CGIS for more information.

445	Chinese Lng Pedagogy						3.00	ADVISORY
53226	PI W LEC 101	MWF	3-5PM	6000 STB		Li		

450	Japanese Pedagogy I						3.00	ADVISORY
53077	PI W REC 101	TTH	10-2PM	5000 STB		Oka		

This course is offered through the LSA Summer Language Institute. Students may register for college-credit or apply

to take the course as a program fee student. Please visit the SLI website for more information:

[www.lsa.umich.edu/sli](http://www.lsa.umich.edu/sli). Information regarding SLI 2016 will be available in early February.

### 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)

<b>101</b>	<b>Intro Solar System</b>					<b>4.00</b>	<b>ADVISORY</b>	
51779	A W LEC 101	MTWTHF	1-2PM	2306 MH	Hughes			
51780	P W DIS 102	T	2-4PM	5180B AH	Waalkes			
51781	P W DIS 103	W	2-4PM	5180B AH	Waalkes			
<b>127</b>	<b>Naked Eye Astronomy</b>					<b>1.00</b>		
52267	P W LEC 101	MW	11-12PM	3118 AH	Murphy			
52268	P W LEC 102	MW	12-1PM	3118 AH	Murphy			
<b>389</b>	<b>Indi Studies Astro</b>					<b>1.00-3.00</b>		
	IND +		ARR	ARR				
<b>399</b>	<b>Intro-Research</b>					<b>1.00-3.00</b>		
	IND +		ARR	ARR				
<b>699</b>	<b>Special Problems</b>					<b>1.00-8.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>901</b>	<b>Res-Theoret Astro</b>					<b>1.00-8.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>902</b>	<b>Res-Observ Astro</b>					<b>1.00-8.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>990</b>	<b>Diss-Precand</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>	
	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.

<b>121</b>	<b>Topics in Biology</b>					<b>1.00</b>			
53050	P W LEC 101	TTH	10-11AM	2234 USB	Carpenter				
	Evol Influence Of Humans								
<b>171</b>	<b>Intro Biology: EEB</b>					<b>4.00</b>			
51792	A LEC 101	MWF	9-11AM	AUD NS	Carpenter				
51793	P W DIS 102	TTH	1130-1PM	2234 USB	Carlson				
51794	P DIS 103	TTH	1130-1PM	ARR					
51795	P W DIS 104	TTH	1-230PM	2234 USB	Carlson				
51796	P DIS 105	TTH	1-230PM	ARR					
51797	P RW DIS 106	TTH	230-4PM	2234 USB	Carlson				
51798	P DIS 107	TTH	230-4PM	ARR					
<b>172</b>	<b>Intro Biol - MCDB</b>					<b>4.00</b>	<b>ADVISORY</b>		
51761	A LEC 101	TWTH	12-2PM	1400 CHEM	Wood				
51762	P W DIS 102	TTH	10-1130AM	1507 CCL	Chappell				
51766	P W DIS 103	TTH	10-1130AM	1509 CCL	Zhang				
51767	P W DIS 104	TTH	230-4PM	1507 CCL	Chappell				
51768	P W DIS 105	TTH	230-4PM	1509 CCL	Zhang				
51769	P W DIS 106	WF	10-1130AM	1507 CCL	Chappell				
51770	P RW DIS 107	WF	230-4PM	1507 CCL	Zhang				
<b>173</b>	<b>Intro Biol Lab</b>					<b>2.00</b>	<b>ADVISORY, ENFORCED</b>	<b>68.00</b>	
51752	A R LEC 101	TTH	9-10AM	AUD NS	Giffen				
51753	P RW LAB 102	TTH	10-1PM	2114 USB	Fisher				
51754	P RW LAB 103	TTH	10-1PM	2122 USB	Combs				
51755	P RW LAB 104	TTH	10-1PM	2123 USB	King				
51756	P RW LAB 105	TTH	10-1PM	2115 USB	Vaidya				
51757	P RW LAB 106	TTH	3-6PM	2114 USB	Fisher				
51758	P RW LAB 107	TTH	3-6PM	2122 USB	Combs				
51759	P RW LAB 108	TTH	3-6PM	2123 USB	King				
51760	P RW LAB 109	TTH	3-6PM	2115 USB	Vaidya				
<b>200</b>	<b>Undergrad Tutorial</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>		
	I IND +		ARR	ARR					
<b>225</b>	<b>Animal Physiol and Neurobiol</b>					<b>3.00</b>	<b>ADVISORY, ENFORCED</b>		
51179	P RW LEC 101	TWTH	9-11AM	2260 USB	Pavgi				
<b>255</b>	<b>Plant Diversity</b>					<b>4.00</b>		<b>60.00</b>	
53265	S LEC 101	TTH	1-3PM	4151 USB	Burnham				
STUDENTS WILL ATTEND THE LECTURE, LAB AND A FIELD COMPONENT FOR THIS COURSE.									
53266	P W LAB 102	TTH	3-5PM	3131 USB	Burnham				
	P W LAB 102	W	1-5PM	ARR					
<b>305</b>	<b>Genetics</b>					<b>3.00</b>	<b>ADVISORY, ENFORCED</b>		
50202	A R LEC 101	MTW	10-12PM	AUD 3 MLB	Ammerlaan				
50203	P RW DIS 102	MW	1-2PM	2234 USB	Harmon				
50204	P RW DIS 103	MW	1-2PM	3230 USB	Davison				
50205	P R DIS 104	MW	1-2PM	ARR					
50206	P RW DIS 105	MW	2-3PM	2234 USB	Harmon				
50207	P RW DIS 106	MW	2-3PM	3230 USB	Davison				
51810	P RW DIS 107	MW	2-3PM	ARR					

## Biophysics Research Division

### Biophysics (BIOPHYS)

399	Research Biophysics						1.00-4.00		
	D 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					

## 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.

<b>105</b>	<b>Changing Atmos</b>					<b>3.00</b>	
52934	P LEC 101	MWF	1-230PM	1528 CCL	Penner		
<b>210</b>	<b>Struct &amp; React I</b>					<b>4.00</b>	<b>ADVISORY</b>
52592	A LEC 100	MWF	9-11AM	1210 CHEM	Nolta		
52593	P W DIS 110	TTH	10-11AM	1650 CHEM	Yik		
52594	P W DIS 111	TTH	10-11AM	1636 CHEM	Kuhary		
52595	P W DIS 112	TTH	11-12PM	1650 CHEM	Yik		
52596	P W DIS 113	TTH	11-12PM	1636 CHEM	Kuhary		
<b>211</b>	<b>Invest Chem</b>					<b>1.00</b>	<b>ADVISORY</b>
52597	A LEC 100	MW	12-1PM	1640 CHEM	Nolta		<b>100.00</b>
52598	P W LAB 110	MW	1-4PM	A706 CHEM	Jacobovitz		
52599	P W LAB 111	MW	1-4PM	A712 CHEM	MacInnes		
52600	P W LAB 112	MW	1-4PM	A718 CHEM	Vargas		
52601	P W LAB 113	MW	1-4PM	A724 CHEM	Bernstein		
52876	P W LAB 114	MW	1-4PM	A730 CHEM	Zhao		
<b>215</b>	<b>Struct&amp;React II</b>					<b>3.00</b>	<b>ADVISORY</b>
50223	S LEC 100	MWF	9-11AM	1400 CHEM	Poniatowski		
<b>215</b>	<b>Struct&amp;React II</b>					<b>3.00</b>	<b>ADVISORY</b>
	S LEC 100	MWF	9-11AM	1800 CHEM			
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.							
<b>215</b>	<b>Struct&amp;React II</b>					<b>3.00</b>	<b>ADVISORY</b>
52921	P W DIS 110	MW	12-1PM	1200 CHEM	Ketchum		
52922	P W DIS 111	MW	1-2PM	1200 CHEM	Ketchum		
52923	P W DIS 112	MW	12-1PM	1650 CHEM	Kirsch		
52924	P DIS 113	MW	1-2PM	1210 CHEM	Kirsch		
<b>216</b>	<b>Synth Org</b>					<b>2.00</b>	<b>ADVISORY</b>
50224	A LEC 100	TTH	11-12PM	1210 CHEM	Wolfe		<b>100.00</b>
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.							
51164	P W LAB 130	TTH	1-5PM	A706 CHEM	Lopez Bermudez		
51165	P W LAB 131	TTH	1-5PM	A712 CHEM	Liu		
51166	P W LAB 132	TTH	1-5PM	A718 CHEM	Wang		
51167	P W LAB 133	TTH	1-5PM	A724 CHEM	Hammoud		
52309	P W LAB 134	TTH	1-5PM	A730 CHEM	Bilodeau		
51168	P W LAB 135	TTH	1-5PM	A736 CHEM	Walker		
51169	P W LAB 136	TTH	1-5PM	A742 CHEM	Hourani		
51223	P LAB 137	TTH	1-5PM	ARR			
<b>218</b>	<b>Ind Study Biochem</b>					<b>1.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR			
<b>219</b>	<b>Ind Study Chem</b>					<b>1.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR			
<b>220</b>	<b>Teach Exp Undergr</b>					<b>1.00-3.00</b>	
	I IND +		ARR	ARR			
<b>230</b>	<b>P Chem Princ&amp;Appl</b>					<b>3.00</b>	<b>ADVISORY</b>
50227	A LEC 100	MWF	9-10AM	1200 CHEM	Gottfried		
<b>230</b>	<b>P Chem Princ&amp;Appl</b>					<b>3.00</b>	<b>ADVISORY</b>
	A LEC 100	MWF	1030-1130AM	1200 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.							
<b>230</b>	<b>P Chem Princ&amp;Appl</b>					<b>3.00</b>	<b>ADVISORY</b>
50228	P W DIS 101	MW	1-2PM	1636 CHEM	Cauble		
50229	P W DIS 102	MW	1-2PM	1632 CHEM	McLean		
51156	P W DIS 103	MW	2-3PM	1636 CHEM	Chhabra		
51582	P W DIS 104	MW	12-1PM	1636 CHEM	Cauble		
<b>260</b>	<b>Chemical Principles</b>					<b>3.00</b>	<b>ADVISORY</b>
50230	A LEC 100	MWF	9-10AM	1650 CHEM	Terletska		
<b>260</b>	<b>Chemical Principles</b>					<b>3.00</b>	<b>ADVISORY</b>
	A LEC 100	MWF	1030-1130AM	1650 CHEM			
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.							
<b>260</b>	<b>Chemical Principles</b>					<b>3.00</b>	<b>ADVISORY</b>
51498	P DIS 105	MW	3-4PM	1650 CHEM	Zuo		
51813	P DIS 109	MW	1-2PM	1650 CHEM	Zuo		
<b>261</b>	<b>Intro Quantum Chem</b>					<b>1.00</b>	<b>ADVISORY</b>
50231	A W LEC 100	MWF	9-10AM	1650 CHEM	Terletska		
<b>261</b>	<b>Intro Quantum Chem</b>					<b>1.00</b>	<b>ADVISORY</b>
	A W LEC 100	MWF	1030-1130AM	1650 CHEM			
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.							

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
261	Intro Quantum Chem					1.00	ADVISORY	
52286	P RW DIS 105 MW		3-4PM	1650 CHEM	Zuo			
52288	P RW DIS 109 MW		1-2PM	1650 CHEM	Zuo			
<b>398</b>	<b>Ugrad Res Biochem</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>399</b>	<b>Ugrad Res Chem</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>498</b>	<b>Ugrad Thesis Biochm</b>					<b>1.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>499</b>	<b>Ugrad Thesis Chem</b>					<b>1.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>990</b>	<b>Diss-Precand</b>					<b>1.00-8.00</b>	<b>ADVISORY</b>	
	IND +		ARR	ARR				
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>	
	R IND +		ARR	ARR				

## Classical Studies Department

### Classical Archaeology (CLARCH)

389	Pompeii					3.00		
53231	P LEC 101	MTW	10-1130AM	G040 TISCH	Stone			
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		
50241	P W LEC 101	TWTH	1130-1PM	2306 MH	Potter			
Students may attend either discussion section time (i.e., T 2-3 or Th 10-11).								
50700	S DIS 102	T	2-3PM	3463 MH	Hallock			
52774	S DIS 103	TH	10-11AM	3463 MH	Hallock			
379	Pompeii					3.00		
53233	P LEC 101	MTW	10-1130AM	G040 TISCH	Stone			
393	Plato's Dialogues					3.00		
52224	P W LEC 101	MTW	1-3PM	2271 AH	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		
51548	P W REC 101	MTWTH	9-11AM	2163 AH	Nocchi Macedo, Axelgard			
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				
504	Intens Elem Greek					6.00		
52996	P REC 101	MTWTH	9-11AM	2163 AH	Nocchi Macedo, Axelgard			
504	Intens Elem Greek					6.00		
	P REC 101	MTWTH	1-2PM	2163 AH				
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)

232	Vergil-Aeneid					4.00	ADVISORY, ENFORCED	
52225	P RW REC 101	MTWTH	9-11AM	G449 MH	Schultz			
426	Practicum					1.00	ADVISORY	
50333	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.

<b>102</b>	<b>Process &amp; Effects</b>						<b>4.00</b>	<b>ENFORCED</b>	
51787	AIR LEC 101	MTTH	1-3PM	LEC RM 1 MLB			Kwak		
51788	PIRW DIS 102	F	10-12PM	1105 NQ			Boyle		
51789	PIRW DIS 103	F	1-3PM	1105 NQ			Boyle		
<b>261</b>	<b>Views on the News</b>						<b>4.00</b>	<b>ADVISORY, ENFORCED</b>	
52907	AIR LEC 101	MWTH	10-12PM	LEC RM 2 MLB			Campbell		
52908	PIRW DIS 102	F	11-1PM	1110 NQ			Khan		
52909	PIR DIS 103	F	2-4PM	1110 NQ			Khan		
<b>321</b>	<b>Internship</b>						<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR					
<b>322</b>	<b>UG Research Prac</b>						<b>1.00-3.00</b>		
	I IND +		ARR	ARR					
<b>404</b>	<b>Media &amp; Comm Topics</b>						<b>3.00</b>	<b>ADVISORY</b>	
52360	PIRW LEC 101	TWTH	3-5PM	1110 NQ			Lawson		
Celebrity Studies									
Seats reserved for Communication Studies majors only until 4/15/16.									
<b>432</b>	<b>ForeignNews Coverage</b>						<b>3.00</b>	<b>ADVISORY</b>	
53179	PIRW SEM 101	MTW	1-3PM	1110 NQ			Collings		
Section reserved for declared Communication Studies majors only until 4/15/16.									
<b>487</b>	<b>Afro Am Pop Culture</b>						<b>3.00</b>	<b>ADVISORY, ENFORCED</b>	
53180	PIRW SEM 101	MTW	10-12PM	1110 NQ			Means Coleman		
Section reserved for Comm Studies seniors only. Meets with AAS 487.101.									



## Comparative Literature Program

### Comparative Literature (COMPLIT)

<b>122</b>	<b>Writing World Lits</b>						<b>4.00</b>		
52204	P W REC 101	TTH	1-4PM	2024 TISCH			Benjamin		
	Women and Other Animals								
<b>322</b>	<b>Translate World Lit</b>						<b>3.00</b>		
53178	P SEM 101	MW	1-4PM	2024 TISCH			Berkobien		
	Translation Workshop								
<b>496</b>	<b>Honors Thesis</b>						<b>3.00</b>		<b>ADVISORY</b>
	IR IND +		ARR	ARR					
<b>498</b>	<b>Directed Reading</b>						<b>1.00-4.00</b>		
	I IND +		ARR	ARR					
<b>698</b>	<b>Directed Reading</b>						<b>1.00-4.00</b>		<b>ADVISORY</b>
	I IND +		ARR	ARR					
<b>990</b>	<b>Diss-Precand</b>						<b>1.00-4.00</b>		<b>ADVISORY</b>
	I IND +		ARR	ARR					
<b>995</b>	<b>Diss-Cand</b>						<b>4.00</b>		<b>ENFORCED</b>
	R IND +		ARR	ARR					

## English Language Institute

### English Language Institute (ELI)

<b>391</b>	<b>Topics in ESL</b>							<b>3.00</b>	
50921	P W LEC 101	MWF	9-12PM	1096 EH				Matice	
Teach Engl 2nd Lang Internat									
Fundamentals in Teaching English as a Second Language Internationally. Class meets from May 4 - June 6.									
<b>395</b>	<b>Teach ESL Migt Comm</b>							<b>3.00</b>	
53202	P W SEM 101	MWF	1-3PM	1505 EQ				Des Jardins, Rodriguez	
<b>399</b>	<b>Indiv Res Study</b>							<b>1.00-4.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR					
<b>591</b>	<b>Teach ESL Overseas</b>							<b>3.00</b>	<b>ADVISORY</b>
51799	PI SEM 101	MWF	9-12PM	1096 EH				Matice	
Class meets May 4 - June 6.									
<b>599</b>	<b>Indiv Research</b>							<b>1.00-3.00</b>	
	I 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.

<b>125</b>	<b>Writing&amp;Academic Inq</b>					<b>4.00</b>	
All 125 courses will be Instructor Consent after the 1st class meeting.							
50265	PI W REC 101	MWF	10-12PM	4175 AH	Frazier		
50266	PI W REC 102	TTH	1-4PM	4175 AH	Prastien		
All 125 courses will be Instructor Consent after the 1st class meeting.							
<b>223</b>	<b>Creative Writing</b>					<b>3.00</b>	
Course 223 will be Permission of Instructor after the first day of classes.							
50268	PI W REC 101	MW	2-5PM	G449 MH	Manery		
A Journey through Genre							
50269	PI W REC 102	TTH	10-1PM	3437 MH	Beckman		
Course 223 will be Permission of Instructor after the first day of classes.							
<b>225</b>	<b>Acad Argumentation</b>					<b>3.00</b>	<b>ADVISORY</b>
English 225 will be Permission of Instructor after the first day of class.							
50270	PI W REC 101	MWF	12-2PM	3302 MH	McDowell		
<b>258</b>	<b>The Bible as Lit</b>					<b>3.00</b>	
53110	P W LEC 101	TTH	10-1PM	G437 MH	Levinson		
The Book of Genesis							
<b>270</b>	<b>Intro to Amer Lit</b>					<b>3.00</b>	
52837	P W LEC 101	TTH	1-4PM	3302 MH	Lyons		
A Literary History of America							
<b>298</b>	<b>Intro to Lit Studies</b>					<b>3.00</b>	
50272	P W REC 101	TTH	1-4PM	3347 MH	Freedman		
52588	P W REC 102	MW	9-12PM	3411 MH	Nichols		
<b>313</b>	<b>Literary Studies</b>					<b>3.00</b>	
52836	P W LEC 101	TTH	3-6PM	3401 MH	Kuppers		
International Horror							
<b>315</b>	<b>Women&amp;Literature</b>					<b>3.00</b>	
51544	PI W REC 101	MW	1-4PM	3463 MH	Lyons		
Native American Women Writers							
<b>317</b>	<b>Literature&amp;Culture</b>					<b>3.00</b>	<b>438.00</b>
51094	PI W LEC 101	ARR		ARR	Knuth		
NELP							
Only students admitted to NELP can register for this section.							
<b>321</b>	<b>Internship</b>					<b>1.00</b>	<b>ADVISORY</b>
	SD IND +		ARR	ARR			
<b>323</b>	<b>Creat Writ Fict</b>					<b>3.00</b>	<b>ADVISORY</b>
English 323 will not require permission for Spring term.							
50274	P W SEM 101	WF	10-1PM	4211 AH	O'Dowd		
<b>325</b>	<b>Art of the Essay</b>					<b>3.00</b>	<b>ADVISORY</b>
50275	PI W SEM 101	MW	1-4PM	3333 MH	Brakefield		
50276	PI W SEM 102	MW	11-2PM	3314 MH	Tessier		
50277	PI W SEM 103	MW	11-2PM	G449 MH	Swanson		
50278	PI W SEM 104	TTH	1-4PM	G449 MH	Pomerantz		
51095	PI W SEM 105	TTH	10-1PM	3314 MH	Delp		
<b>328</b>	<b>Writing&amp;Environment</b>					<b>3.00</b>	
52197	PD SEM 101		ARR	ARR	Knuth		
NELP							
Only students admitted to NELP can register for this section.							
<b>340</b>	<b>Studies in Poetry</b>					<b>3.00</b>	
52589	P W SEM 101	MW	12-3PM	3347 MH	Levinson		
Doing Things With Poems							
<b>362</b>	<b>The American Novel</b>					<b>3.00</b>	
52196	P W LEC 101	TTH	1-4PM	2347 MH	Parrish		
The Modern City							
<b>426</b>	<b>Directed Writing</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>
	D IND +		ARR	ARR			
<b>473</b>	<b>Topics American Lit</b>					<b>3.00</b>	
52198	PD REC 101		ARR	ARR	Knuth		
NELP							
Only students admitted to NELP can register for this section.							
<b>499</b>	<b>Directed Study</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>
	D IND +		ARR	ARR			
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>
	R IND +		ARR	ARR			

## Earth and Environmental Sciences

### Earth and Environmental Sciences (EARTH)

<b>102</b>	<b>Energy from Earth</b>			<b>1.00</b>	
53006	P W LEC 101 TTH	2-4PM	1528 CCL	Simon	
Half-term course. Meets May 3-24, final exam on May 24. Drop/add deadline May 9 by 5pm.					
<b>110</b>	<b>Evolving Oceans</b>			<b>1.00</b>	
53007	P W LEC 102 TTH	2-4PM	1528 CCL	Arnaboldi	
Half-term course. Meets May 26-June 16, final exam on June 16. Drop/add deadline May 30 by 5pm.					
<b>156</b>	<b>Coral Reef Dynamics</b>			<b>3.00</b>	
53005	P W SEM 101 MW	2-5PM	3540 CCL	Arnaboldi	
<b>222</b>	<b>Intro Oceanog</b>			<b>3.00</b>	
52583	P W LEC 101 MWF	11-1PM	1528 CCL	Hendy, Arnaboldi	
<b>299</b>	<b>Ind Study EARTH</b>			<b>1.00-6.00</b>	
	SI IND +	ARR	ARR		
<b>436</b>	<b>Fld Std-Strat&amp;Paleo</b>			<b>1.00-2.00</b>	<b>ADVISORY</b>
53142	PIR LEC 015	ARR	ARR	Lohmann	
Geology of SE US & Florida					
<b>490</b>	<b>Geol Honors</b>			<b>1.00-6.00</b>	
	SI IND +	ARR	ARR		
<b>498</b>	<b>Research&amp;Spec Work</b>			<b>1.00-6.00</b>	
	I IND +	ARR	ARR		
<b>499</b>	<b>Research&amp;Spec Work</b>			<b>1.00-6.00</b>	
	SI IND +	ARR	ARR		
<b>599</b>	<b>Independent Study</b>			<b>1.00-9.00</b>	
	SI IND +	ARR	ARR		
<b>709</b>	<b>Thesis Res Am-Ms</b>			<b>1.00-6.00</b>	<b>ADVISORY</b>
	SI IND +	ARR	ARR		
<b>990</b>	<b>Diss-Precand</b>			<b>1.00-4.00</b>	<b>ADVISORY</b>
	SI IND +	ARR	ARR		
<b>995</b>	<b>Diss-Cand</b>			<b>4.00</b>	<b>ENFORCED</b>
	SIR IND +	ARR	ARR		

## Ecology & Evolutionary Biology

### Ecology and Evolutionary Biology (EEB)

300	Undergrad Research   IND +	ARR	ARR	1.00-3.00	ADVISORY
330	Biology of Birds 52523 PD W LAB 711 MTWTHFSA 8-5PM	BIOL STAT	Ewert	5.00	ADVISORY
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM.					
381	General Ecology 50212 PD W LAB 711 MTWTHFSA 8-5PM	BIOL STAT	Karowe	5.00	ADVISORY
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM.					
51513	PD W LAB 712 MTWTHFSA 8-5PM	BIOL STAT	Heinen	1.00-3.00	ADVISORY
400	Advanced Research   IND +	ARR	ARR	1.00-3.00	ADVISORY
401	Advanced Topics 52848 PD LAB 711 MTWTHFSASU8-5PM	ARR	Fahnenstiel, Nalepa	2.00	ADVISORY
Fld Meth in Grt Lakes Oceanog --PREREQUISITE BIO 171. OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM.					
455	Ethnobotany 51098 PD W LAB 711 MTWTHFSA 8-5PM	BIOL STAT	Benedict	5.00	ADVISORY
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM.					
601	Investigate Biology   IND +	ARR	ARR	1.00-8.00	ADVISORY
700	Advanced Studies   IND +	ARR	ARR	1.00-8.00	ADVISORY
730	Advanced Studies   IND +	ARR	ARR	1.00-8.00	ADVISORY
755	Special Studies   IND +	ARR	ARR	1.00-16.00	ADVISORY
801	Supervised Teaching   IND +	ARR	ARR	1.00-2.00	ADVISORY
990	Diss-Precand   IND +	ARR	ARR	1.00-4.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED

## Economics Department

### Economics (ECON)

<b>101</b>	<b>Principles Econ I</b>						
50253	A LEC 101	TWTH	2-4PM	182 WEISER		<b>4.00</b>	<b>ADVISORY</b>
52902	P W DIS 102	MF	9-1030AM	142 LORCH	Caldwell Jr		
52903	P W DIS 103	MF	1030-12PM	142 LORCH	Gross		
52904	P W DIS 104	MF	12-130PM	142 LORCH	Gross		
52905	P W DIS 105	MF	130-3PM	142 LORCH	Mohpal		
					Mohpal		
<b>102</b>	<b>Principles Econ II</b>						
50255	P RW LEC 102	WTH	3-6PM	269 WEISER		<b>3.00</b>	<b>ADVISORY</b>
50256	P RW LEC 103	MWF	12-2PM	173 LORCH	Ur Rehman		
					Baldomero Quintana		
<b>251</b>	<b>Intr Stat&amp;Metric II</b>						
53038	A R LEC 101	MTTH	2-4PM	B844 EH		<b>4.00</b>	<b>ENFORCED</b>
53039	P R DIS 102	F	10-12PM	1505 CCL	Asenova		
53040	P R DIS 103	F	1-3PM	1505 CCL	Wilking		
					Wilking		
<b>299</b>	<b>Undergrd Internship</b>						
	D IND +		ARR	ARR		<b>1.00</b>	<b>ADVISORY</b>
<b>310</b>	<b>Money &amp; Banking</b>						
52337	P R LEC 101	TWTH	11-1PM	142 LORCH		<b>3.00</b>	<b>ENFORCED</b>
					Hogan		
<b>320</b>	<b>Survey-Labor Econ</b>						
52906	P R LEC 101	TWTH	10-12PM	260 WEISER		<b>3.00</b>	<b>ADVISORY, ENFORCED</b>
					Caldwell Jr		
<b>325</b>	<b>Econ of Education</b>						
53032	P RW LEC 101	TTH	9-12PM	173 LORCH		<b>3.00</b>	<b>ADVISORY, ENFORCED</b>
					Stevenson		
<b>401</b>	<b>Intermed Micro Thry</b>						
Students will be auto-enrolled in section 101 when they elect sections 102-103.							
50257	A R LEC 101	MW	9-12PM	296 WEISER			
50258	PIR DIS 102	TTH	9-1030AM	1359 MH	Proulx		
50259	PIR DIS 103	TTH	1030-12PM	1359 MH	Balasundharam		
51557	PIR DIS 104	TTH	12-130PM	173 LORCH	Balasundharam		
51558	PIR DIS 105	TTH	130-3PM	173 LORCH	Suleymanov		
					Suleymanov		
<b>498</b>	<b>Honors Ind Research</b>						
	I IND +		ARR	ARR		<b>1.00-4.00</b>	<b>ADVISORY</b>
<b>499</b>	<b>Individual Research</b>						
	I IND +		ARR	ARR		<b>1.00-4.00</b>	<b>ADVISORY</b>
<b>599</b>	<b>Special Tutorial</b>						
	I IND +		ARR	ARR		<b>1.00-3.00</b>	<b>ADVISORY</b>
<b>700</b>	<b>Research</b>						
	I IND +		ARR	ARR		<b>1.00-6.00</b>	<b>ADVISORY</b>
<b>990</b>	<b>Diss-Precand</b>						
	I IND +		ARR	ARR		<b>1.00-4.00</b>	<b>ADVISORY</b>
<b>995</b>	<b>Diss-Cand</b>						
	IR IND +		ARR	ARR		<b>4.00</b>	<b>ENFORCED</b>

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

## Program in the Environment

### Environment (ENVIRON)

<b>105</b>	<b>Changing Atmos</b>					<b>3.00</b>		
52936	P LEC 101	MWF	1-230PM	1528 CCL	Penner			
<b>232</b>	<b>Intro Oceanog</b>					<b>3.00</b>		
52584	P W LEC 101	MWF	11-1PM	1528 CCL	Hendy, Arnaboldi			
<b>242</b>	<b>Envir Soc Sci Topics</b>					<b>3.00</b>		
53277	P LEC 101	TTH	10-1PM	210 WH	Shapero			
Anth Perspec on Envir Conflict								
<b>255</b>	<b>Plant Diversity</b>					<b>4.00</b>		<b>60.00</b>
53268	S LEC 101	TTH	1-3PM	4151 USB	Burnham			
53269	P W LAB 102	TTH	3-5PM	3131 USB	Burnham			
	P W LAB 102	W	1-5PM	ARR				
<b>300</b>	<b>Spec Prob&amp;Res-Ugrad</b>					<b>1.00-4.00</b>		
	I IND +		ARR	ARR				
<b>381</b>	<b>General Ecology</b>					<b>5.00</b>	<b>ADVISORY</b>	<b>50.00</b>
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.								
52134	PD W LAB 711	MTWTHFSA	8-5PM	BIOL STAT	Karowe			
52135	PD W LAB 712	MTWTHFSA	8-5PM	BIOL STAT	Heinen			
<b>398</b>	<b>Env Internship Prog</b>					<b>1.00-3.00</b>		
	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
50298	P W REC 101	MTWTH	10-12PM	2112 MLB		Gell, Measel, Cain		
100	Intensive Elem Ger							8.00
	P W REC 101	MTWTH	1-3PM	2112 MLB				
101	Elementary							4.00
51177	P W REC 101	MTWTH	6-8PM	2112 MLB		Gruber		ADVISORY
102	Elementary							4.00
51751	P W REC 101	MTWTH	10-12PM	2108 MLB		Marquardt, Measel		ADVISORY
231	Second-Year							4.00
50299	P W REC 101	TWTHF	10-12PM	2104 MLB		Dabak		ADVISORY
325	Interm German							3.00
51499	P W REC 101	MWF	10-12PM	2212 MLB		Mills		ADVISORY
German Bees								
329	Independent Study							1.00-4.00
	I IND +		ARR	ARR				
386	Fairy Tales							3.00
52223	P W REC 101	TWTH	3-5PM	B137 MLB		Amrine		
901	Directed Reading							1.00-8.00
	I IND +		ARR	ARR				
990	Diss-Precand							1.00-4.00
	I IND +		ARR	ARR				ADVISORY
995	Diss-Cand							4.00
	IR 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.

<b>230</b>	<b>Topics in History/HU</b>					<b>3.00</b>		
53184	P W LEC 103 TTH		2-5PM	1339 MH			de la Cruz	
	Glob Spread Secret Knowledge							
<b>261</b>	<b>U S 1865-Present</b>					<b>3.00</b>		
53185	P W LEC 101 TTH		10-1PM	1300 CHEM			Wells	
<b>282</b>	<b>Hist of the Economy</b>					<b>3.00</b>		
53270	PI W LEC 101 MTW		3-5PM	2306 MH			Porter-Szucs	
<b>328</b>	<b>HU History Topics</b>					<b>3.00</b>		
53230	P W LEC 101 TTH		1-4PM	2336 MH			Yildiz	
	Leisure Pleasure Fun in Mod ME							
<b>355</b>	<b>Health African Wrlds</b>					<b>3.00</b>		<b>25.00</b>
53186	P W LEC 101 MW		2-5PM	G115 AH			Hunt	
<b>395</b>	<b>Reading Course</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
	D IND +		ARR	ARR				
<b>489</b>	<b>Modern Catholicism</b>					<b>3.00</b>		
52926	PI W LEC 101 MTW		10-12PM	3330 MH			Porter-Szucs	
<b>497</b>	<b>Hist Colloquium</b>					<b>3.00</b>	<b>ADVISORY</b>	
53187	P RW SEM 101 MTW		1-3PM	G437 MH			Fancy	
	Crusade & Jihad							
<b>700</b>	<b>Independent Res Sem</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
	IR IND +		ARR	ARR				
<b>804</b>	<b>Read for Gen Exam</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
	IR IND +		ARR	ARR				
<b>900</b>	<b>Prep for Prelims</b>					<b>1.00-6.00</b>		
	IR IND +		ARR	ARR				
<b>990</b>	<b>Diss-Precand</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	IR IND +		ARR	ARR				
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>	
	IR IND +		ARR	ARR				

## History Of Art Department

### History of Art (HISTART)

<b>102</b>	<b>Survey-Ren to Mod</b>						<b>4.00</b>	
53214	P W LEC 101	MTWTH	10-12PM	130 TAP			Mandarino	
<b>299</b>	<b>Experiential Study</b>						<b>1.00-3.00</b>	
	I IND +		ARR	ARR				
<b>389</b>	<b>Pompeii</b>						<b>3.00</b>	
53232	P LEC 101	MTW	10-1130AM	G040 TISCH			Stone	
<b>394</b>	<b>Special Topics</b>						<b>3.00</b>	
50317	P W LEC 101	TTH	10-12PM	180 TAP			Herwitz	
Modern Art Across Global Time								
<b>399</b>	<b>Independent Study</b>						<b>1.00-3.00</b>	
	IR IND +		ARR	ARR				
<b>600</b>	<b>Independent Study</b>						<b>1.00-3.00</b>	<b>ADVISORY</b>
	IR IND +		ARR	ARR				
<b>700</b>	<b>Independent Res</b>						<b>1.00-3.00</b>	<b>ADVISORY</b>
	IR IND +		ARR	ARR				
<b>995</b>	<b>Diss-Cand</b>						<b>4.00</b>	<b>ENFORCED</b>
	R IND +		ARR	ARR				
<b>Museums (MUSEUMS)</b>								
<b>409</b>	<b>Museum Std Pract</b>						<b>3.00</b>	<b>ENFORCED</b>
	IR IND +		ARR	ARR				
<b>499</b>	<b>Ind Study Museums</b>						<b>1.00-4.00</b>	<b>ADVISORY</b>
	D 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		50.00
53206	P SEM 101	TTH	1-4PM	2114 MLB	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	

## Judaic Studies Program

### Judaic Studies (JUDAIC)

218	HU Topics in Judaism						3.00	
53052	PD SEM 101	TTH	10-1PM	G437 MH		Levinson		
The Book of Genesis								
495	Independent Studies						1.00-3.00	
	I IND +		ARR	ARR				
496	Independent Studies						1.00-3.00	
	I IND +		ARR	ARR				
497	Senior Thesis						3.00	
	I IND +		ARR	ARR				
498	Senior Thesis						3.00	
	I 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		

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## College of Literature, Science, and the Arts

### Geography (GEOG)

145	Int to Intl Studies								3.00
53065	P W LEC 101			MTWTH	1130-1PM	1427 MH			Marcum
Introduction to Intl Studies									

## LS&A First Year Seminars

### University Courses (UC)

<b>122</b>	<b>Intrgrp Dialogue</b>						<b>3.00</b>	
51824	PI SEM 101	TTH	2-5PM	3330 MH			Corvidae	
<b>225</b>	<b>Undergrad Internship</b>						<b>1.00</b>	
53262	PD LEC 101		ARR	ARR			Pariano	
For information, please contact Ben Anderson, LSA Internship Course Coordinator, at lsainternships@umich.edu.								
<b>270</b>	<b>UC Special Topics</b>						<b>1.00-3.00</b>	
53108	P R LEC 101	MTTHF	1230-330PM	R2240 BUS			Svaan	
Entrepreneurial Business Basic								
53283	PI LEC 102		ARR	ARR			Rosentraub, Sant	
Sport Peace Arabs & Jews								
53303	PI LEC 103		ARR	ARR			Pariano	
IES Intrnshp Sem-Dublin/London								
For information, please contact Ben Anderson, LSA Internship Course Coordinator, at lsainternships@umich.edu.								
53304	PI LEC 104		ARR	ARR			Pariano	
IES Intrnshp Sem - Rome/Milan								
For information, please contact Ben Anderson, LSA Internship Course Coordinator, at lsainternships@umich.edu.								
<b>280</b>	<b>Undergrad Research</b>						<b>1.00-4.00</b>	<b>ADVISORY</b>
50436	PI REC 101		ARR	ARR			Gregerman	
<b>299</b>	<b>Directed Study</b>						<b>1.00-3.00</b>	<b>ADVISORY</b>
	S IND +		ARR	ARR				
<b>321</b>	<b>Dialog Prac</b>						<b>4.00</b>	<b>ADVISORY</b>
51839	PI SEM 101	M	2-5PM	3314 MH			Corvidae	
Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.								
<b>324</b>	<b>Advanced IGR Prac</b>						<b>1.00-4.00</b>	<b>ADVISORY</b>
51840	PI LAB 101		ARR	ARR			Corvidae	
<b>325</b>	<b>IGR Directed Study</b>						<b>1.00-4.00</b>	<b>ADVISORY</b>
	IND +		ARR	ARR				
<b>399</b>	<b>Directed Study</b>						<b>1.00-3.00</b>	<b>ADVISORY</b>
	IND +		ARR	ARR				
<b>499</b>	<b>Directed Study</b>						<b>1.00-3.00</b>	<b>ADVISORY</b>
	IND +		ARR	ARR				

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

## LSA II: Chinese Studies

### Chinese Studies (CCS)

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



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

## LSA II: Japanese Studies

### Japanese Studies (CJS)

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

## LSA II: Latin American and Caribbean Studies

### Latin American And Caribbean Studies (LACS)

321	SS LACS Topics								3.00
52937	P	LEC	101	TTH	10-1PM	242 WH			Tsai
	Globalization in South America								
499	Independent Study								1.00-3.00
	I	IND	+		ARR	ARR			

## LSA II: Middle Eastern & North African Studies

### Middle Eastern And North African Studies (MENAS)

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

## LSA II: Russian, East European & Eurasian Studies

### Russian, East European and Eurasian Studies (REEES)

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

## LSA II: South East Asian Studies

### Southeast Asian Studies (SEAS)

698	Indep Study: SE Asia						1.00-6.00	
	SI IND +		ARR	ARR				
798	SE Asian MA Essay						1.00-6.00	ADVISORY
	SI IND +		ARR	ARR				

## LSA II: Prog in Internat'l & Comparative Studies

### International Studies (INTLSTD)

101	Int to Intl Studies							3.00	
53064	P	W	LEC 101	MTWTH	1130-1PM	1427 MH		Marcum	
Introduction to Intl Studies									

## Department of Linguistics

### Linguistics (LING)

111	Intro to Language					3.00		
51453	P W LEC 101	TTHF	12-2PM	3333 MH	Bancu			
209	Lang and Human Mind					3.00	ENFORCED	
52269	P RW LEC 101	MTW	12-2PM	373 LORCH	Epstein			
315	Intro To Syntax					3.00	ADVISORY	
52581	P W LEC 101	TWTH	12-2PM	471 LORCH	Pires			
352	Develop-Lang					3.00	ADVISORY	
53058	P W LEC 101	TTH	1-4PM	1372 EH	Lindsay			
385	Experiential Pract					1.00-6.00	ADVISORY	
52914	PI LEC 101	F	10-12PM	471 LORCH	McNulty			
391	Teach ESL Migt Comm					3.00		
53211	P W SEM 101	MWF	1-3PM	1505 EQ	Des Jardins, Rodriguez			
395	Individual Research					1.00-4.00		
	I IND +		ARR	ARR				
493	Undergrad Reading					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
494	Undergrad Reading					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
495	Senior Honors Read					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
496	Senior Honors Read					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				
997	Spec Res I & II					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				

CAT#	Course Title						CR	PREREQ	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)**

<b>790</b>	<b>Fac Actv Res Surv</b>					<b>1.00</b>		<b>ADVISORY</b>
50686	P SEM 101		ARR	ARR		Laine		
<b>800</b>	<b>Macromolecular Sem</b>					<b>2.00</b>		<b>ADVISORY</b>
50687	P SEM 101		ARR	ARR		Laine		

## 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.

<b>105</b>	<b>Data,Fncns,Graphs</b>					<b>4.00</b>	
52295	P W LEC 101	TWTHF	10-12PM	2449 MH	Nelson		
<b>115</b>	<b>Calculus I</b>					<b>4.00</b>	<b>ADVISORY</b>
50345	P W LEC 101	TWTHF	8-10AM	3427 MH	Olson		
50346	P W LEC 102	TWTHF	10-12PM	3427 MH	Carreon		
52140	P W LEC 103	TWTHF	10-12PM	2455 MH	Lamberti		
<b>116</b>	<b>Calculus II</b>					<b>4.00</b>	<b>ADVISORY</b>
52141	P W LEC 101	TWTHF	8-10AM	3448 MH	Du		
Evening midterm for Math 116: Thurs, May 28, 6-8pm							
50347	P W LEC 102	TWTHF	10-12PM	3448 MH	Lutz		
Evening midterm for Math 116: Thurs, May 28, 6-8pm							
52808	P W LEC 103	TWTHF	10-12PM	3460 MH	Simon		
Evening midterm for Math 116: Thurs, May 28, 6-8pm							
<b>215</b>	<b>Calculus III</b>					<b>4.00</b>	<b>ADVISORY</b>
50348	P W LEC 101	TWF	8-10AM	B844 EH	D'Souza		
50349	A W LAB 102	TH	8-10AM	B735 EH	Murayama		
50350	P LEC 103	TWF	10-12PM	B844 EH	Kessenich		
50351	A LAB 104	TH	10-12PM	B737 EH	Kraisler		
52373	P LEC 105	TWF	10-12PM	ARR			
52374	A LAB 106	TH	10-12PM	ARR			
<b>216</b>	<b>Intro Diff Equat</b>					<b>4.00</b>	<b>ADVISORY, ENFORCED</b>
50352	P RW LEC 101	TWF	10-12PM	1084 EH	Bulut		
50353	A R LAB 102	TH	10-12PM	1084 EH	Qian		
	A R LAB 102	TH	10-12PM	B735 EH			
<b>217</b>	<b>Linear Algebra</b>					<b>4.00</b>	<b>ADVISORY</b>
52372	P W LEC 101	TWTHF	10-12PM	B745 EH	Bennett		
Evening Exam for Math 217: Fri, May 29, 4-6pm.							
52871	P W LEC 102	TWTHF	10-12PM	B743 EH	Visscher		
Evening Exam for Math 217: Fri, May 29, 4-6pm.							
53398	P W LEC 103	TWTHF	10-12PM	2325 MH			
<b>399</b>	<b>Independent Reading</b>					<b>1.00-6.00</b>	
	I IND +		ARR	ARR			
<b>417</b>	<b>Matrix Algebra I</b>					<b>3.00</b>	<b>ADVISORY</b>
50355	P W LEC 101	TWF	10-12PM	4151 USB	Foster		
<b>423</b>	<b>Math of Finance</b>					<b>3.00</b>	<b>ADVISORY</b>
51452	P W LEC 101	MWF	12-2PM	B844 EH	Natarajan		
<b>424</b>	<b>Cmp Int&amp;Life Ins</b>					<b>3.00</b>	<b>ADVISORY</b>
51547	P W LEC 101	TWF	2-4PM	4096 EH	Yeary		
Evening midterms for Math 424: Fri, May 29, 4-5:45pm and Fri, June 12, 4-5:45pm.							
<b>425</b>	<b>Intro Probabil</b>					<b>3.00</b>	<b>ADVISORY</b>
50356	P W LEC 101	TWF	10-12PM	2353 MH	Radosevich		
52809	P LEC 102	TWF	10-12PM	ARR			
52142	P W LEC 103	TWF	1-3PM	296 WEISER	Kriz		
<b>429</b>	<b>Internship</b>					<b>1.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR			
<b>451</b>	<b>Adv Calculus I</b>					<b>3.00</b>	<b>ADVISORY</b>
50357	P W LEC 101	TWF	10-12PM	269 WEISER	Peterson		
52986	P W LEC 102	TWF	10-12PM	4088 EH	Miao		
<b>454</b>	<b>Bndry Val Prob-Pde</b>					<b>3.00</b>	<b>ADVISORY, ENFORCED</b>
50358	P RW LEC 101	TWF	10-12PM	3088 EH	Jackson		
<b>499</b>	<b>Independent Reading</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR			
<b>700</b>	<b>Dir Read-Research</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR			
<b>990</b>	<b>Diss-Precand</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR			
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>
	IR IND +		ARR	ARR			

## Medieval and Early Modern Studies

### Medieval and Early Modern Studies (MEMS)

490	Directed Readings							1.00-4.00	ADVISORY
	IND +			ARR		ARR			

## Molecular, Cellular, and Developmental Biology

### Molecular, Cellular and Developmental Biology (MCDB)

<b>300</b>	<b>Undergrad Research</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>
	I IND +	ARR	ARR			
<b>310</b>	<b>Intro Biochemistry</b>				<b>3.00</b>	<b>ADVISORY, ENFORCED</b>
50208	A R LEC 101 MTW	11-1PM	2260 USB	Balazovich		
50209	P RW DIS 102 M	1-230PM	1507 CCL	Yang		
50210	P RW DIS 103 T	1-230PM	4152 USB	Yang		
50211	P RW DIS 104 W	1-230PM	1507 CCL	Yang		
<b>400</b>	<b>Advanced Research</b>				<b>1.00-3.00</b>	<b>ADVISORY, ENFORCED</b>
	IR IND +	ARR	ARR			
<b>403</b>	<b>Molec Biol Synapse</b>				<b>3.00</b>	<b>ADVISORY, ENFORCED</b>
53234	P RW LEC 101 MTW	10-12PM	4152 USB	Akaaboune		
<b>700</b>	<b>Advanced Studies</b>				<b>1.00-8.00</b>	<b>ADVISORY</b>
	I IND +	ARR	ARR			
<b>801</b>	<b>Supervised Teaching</b>				<b>1.00-2.00</b>	<b>ADVISORY</b>
	I IND +	ARR	ARR			
<b>990</b>	<b>Diss-Precand</b>				<b>1.00-8.00</b>	<b>ADVISORY</b>
	I IND +	ARR	ARR			
<b>995</b>	<b>Diss-Cand</b>				<b>4.00</b>	<b>ENFORCED</b>
	R IND +	ARR	ARR			

## Near Eastern Studies Department

### Ancient Civilizations And Biblical Studies (ACABS)

798	Dir Grad Readings I IND +	ARR	ARR	1.00-3.00	ADVISORY
990	Diss Pre-Cand I IND +	ARR	ARR	1.00-4.00	ADVISORY
995	Dissertation Res IR IND +	ARR	ARR	4.00	ENFORCED

### Hebrew Studies (HEBREW)

203	Int IM Mod Hebrew 52847 PI REC 101 TW	9-2PM	2155 NQ	10.00	ADVISORY Rosenberg, Weizman
203	Int IM Mod Hebrew P REC 101 TH	9-1PM	2155 NQ	10.00	ADVISORY

This course will meet May 3-July 7, 2016.

UM students wishing to take this course for credit should email NES-SummerLanguageInstitute@umich.edu to request an override. The email should include the student's full name, uniqname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should see lsa.umich.edu/sli for more information on the application process. Information regarding SLI 2016 will be available in early February. Applications are permitted up until the week before classes start.

### Near East Studies (NEAREAST)

235	Intro Old Test 52273 P W LEC 101 TTH	1-4PM	6000 STB	3.00	Schmidt
291	HU Topics in NES 53041 P W SEM 101 MW	1-4PM	2022 STB	3.00	Hussain
498	Senior Honors Thesis I IND +	ARR	ARR	1.00-6.00	
699	Dir Grad Readings I IND +	ARR	ARR	1.00-3.00	ADVISORY
990	Diss Pre-Cand I IND +	ARR	ARR	1.00-4.00	ADVISORY
995	Dissertation Res IR IND +	ARR	ARR	4.00	ENFORCED

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	
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## Philosophy Department

### Philosophy (PHIL)

160	Moral Prin & Prob					3.00		
52339	P W LEC 101	TTH	1-4PM	3437 MH	Serafin			
355	Contemp Moral Prob					3.00		
53201	P W LEC 101	TTH	3-6PM	1427 MH	Keough			
383	Knowledge & Reality					3.00	ENFORCED	
53222	P RW LEC 101	MW	1-4PM	1427 MH	Babic			
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.

<b>135</b>	<b>Phys Life Science I</b>					<b>4.00</b>	<b>ADVISORY</b>	
52345	P R LEC 101	MTTHF	10-12PM	170 WEISER	Lau			
Students should elect Physics 136 as the corresponding lab.								
<b>136</b>	<b>Life Sciences Lab I</b>					<b>1.00</b>	<b>ADVISORY</b>	<b>25.00</b>
52350	P W LAB 101	MW	1-3PM	1261 RAND	McLoughlin			
52351	P W LAB 102	MW	3-5PM	1261 RAND	Shen			
52352	P W LAB 103	TTH	1-3PM	1261 RAND	McLoughlin			
52353	P W LAB 104	TTH	3-5PM	1261 RAND	Mathis			
52354	P W LAB 105	TTH	8-10AM	1261 RAND	Shen			
52550	P RW LAB 106	MW	5-7PM	1261 RAND	Jones			
<b>140</b>	<b>General Physics I</b>					<b>4.00</b>	<b>ADVISORY</b>	
50370	P LEC 101	MTTHF	8-10AM	170 WEISER	Akhoury			
Students should elect Physics 141 as the corresponding lab.								
<b>141</b>	<b>Elementary Lab I</b>					<b>1.00</b>	<b>ADVISORY</b>	<b>25.00</b>
50372	P W LAB 101	MW	1-3PM	1224 RAND	Coughlin			
50373	P W LAB 103	TTH	1-3PM	1224 RAND	Zhang			
<b>235</b>	<b>Phy Life Sciences II</b>					<b>4.00</b>	<b>ADVISORY</b>	
52347	P W LEC 101	MTTHF	8-10AM	182 WEISER	Eckhause			
Students should elect Physics 236 as the corresponding lab.								
<b>236</b>	<b>Life Sciences Lab II</b>					<b>1.00</b>	<b>ADVISORY</b>	<b>25.00</b>
52355	P W LAB 101	MW	1-3PM	1233 RAND	Barot			
Labs will begin on Wednesday, May 3rd.								
52356	P W LAB 102	MW	3-5PM	1233 RAND	Barot			
Labs will begin on Wednesday, May 3rd.								
52357	P W LAB 103	TTH	1-3PM	1233 RAND	Barot			
Labs will begin on Wednesday, May 3rd.								
52358	P W LAB 104	TTH	3-5PM	1233 RAND	Barot			
Labs will begin on Wednesday, May 3rd.								
52359	P W LAB 105	TTH	10-12PM	1233 RAND	Hendrus			
Labs will begin on Wednesday, May 3rd.								
<b>240</b>	<b>General Physics II</b>					<b>4.00</b>	<b>ADVISORY</b>	
50375	P W LEC 101	MTTHF	10-12PM	182 WEISER	Winn			
Students should elect Physics 241 as the corresponding lab.								
<b>241</b>	<b>Elementary Lab II</b>					<b>1.00</b>	<b>ADVISORY</b>	<b>25.00</b>
50377	P W LAB 101	MW	1-3PM	1209 RAND	Ghodrati			
Labs will begin on Wednesday, May 3rd.								
50378	P W LAB 102	MW	3-5PM	1209 RAND	Ghodrati			
Labs will begin on Wednesday, May 3rd.								
50379	P W LAB 103	TTH	1-3PM	1209 RAND	Ghodrati			
Labs will begin on Wednesday, May 3rd.								
<b>415</b>	<b>Ug Special Problems</b>					<b>1.00-6.00</b>		
	I IND +		ARR	ARR				
<b>496</b>	<b>Senior Thesis I</b>					<b>2.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>497</b>	<b>Senior Thesis II</b>					<b>2.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>498</b>	<b>Intr Res-Honors Stu</b>					<b>2.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>499</b>	<b>Intr Res-Honors Stu</b>					<b>2.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>515</b>	<b>Supervised Research</b>					<b>4.00-6.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>715</b>	<b>Special Prob-Grad</b>					<b>1.00-6.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>990</b>	<b>Diss-Precand</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>	
	R IND +		ARR	ARR				



## Political Science Department

### Political Science (POLSCI)

111	Intro Amer Politics					4.00	ADVISORY	
53191	P W LEC 101	TWTHF	10-12PM	1401 MH		Meehan		
140	Intr Compar Politic					4.00	ADVISORY	
52371	P W LEC 101	MTWTH	12-2PM	G115 AH		Yang		
299	POLSCI Internship					1.00	ADVISORY	
	D IND +		ARR	ARR				
302	Pol Thot Mod-Recent					3.00	ADVISORY	
53282	P W LEC 101	TWTH	4-6PM	3448 MH		Koker		
302	Pol Thot Mod-Recent					3.00	ADVISORY	
	P W LEC 101	TWTH	4-6PM	3411 MH				
383	Pol Sci Rsrch Opp					1.00-3.00		
	I IND +		ARR	ARR				
384	Directed Studies					1.00-3.00		
	I IND +		ARR	ARR				
389	Topics					3.00	ADVISORY	
52610	P W REC 101	MTTH	2-4PM	1359 MH		Kalinin		
	Russian Politics							
399	Adv Internship					3.00	ADVISORY	
	I IND +		ARR	ARR				
691	Directed Reading					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
891	Directed Research					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I 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.

<b>111</b>	<b>Intro to Psych</b>	50392	PI W LEC 101	MTWTH	10-12PM	1202 SEB	<b>4.00</b>	Schreier	
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.									
<b>122</b>	<b>Intrgrp Dialogue</b>	51099	PI SEM 101	TTH	2-5PM	3330 MH	<b>3.00</b>	Corvidae	
To register for this course, please go to <a href="http://www.igr.umich.edu/dialogues.html">www.igr.umich.edu/dialogues.html</a> to request an override. Registration is granted by "permission of instructor" via the IGR website.									
		51827	SI SEM 102	TTH	2-5PM	3314 MH		Corvidae	
		51829	SI SEM 103	TTH	2-5PM	3333 MH		Corvidae	
<b>200</b>	<b>Ind Psych Issues</b>		I IND +		ARR	ARR	<b>1.00-4.00</b>		<b>ADVISORY</b>
<b>242</b>	<b>Lang and Human Mind</b>	52270	P RW LEC 101	MTW	12-2PM	373 LORCH	<b>3.00</b>	Epstein	<b>ENFORCED</b>
<b>270</b>	<b>Intro to Psychopath</b>	50393	P RW LEC 101	TTHF	8-1040AM	1360 EH	<b>4.00</b>	Chang	<b>ENFORCED</b>
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.									
<b>304</b>	<b>Teaching&amp;Leading</b>	52918	PI W LAB 101	T	6-830PM	B247 EH	<b>2.00-3.00</b>	Quart	<b>ADVISORY</b>
Michigan Mentorship Program									
		52548	PI LAB 471		ARR	ARR			
Group Leading									
Psych 304-471 is for those students who've already taken Psych 305 - Michigan Mentorship Program. Please contact equart@umich.edu with questions.									
<b>311</b>	<b>Dialog Prac</b>	51100	PI SEM 101	M	2-5PM	3314 MH	<b>4.00</b>	Corvidae	<b>ADVISORY</b>
Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.									
<b>322</b>	<b>Fld Prac Res Nat Sci</b>		I IND +		ARR	ARR	<b>1.00-4.00</b>		<b>ADVISORY</b>
<b>324</b>	<b>Advanced IGR Prac</b>	51841	PI LAB 101		ARR	ARR	<b>1.00-4.00</b>	Corvidae	<b>ADVISORY</b>
<b>325</b>	<b>Pract Multicultural</b>	51209	PI W LAB 101	TTH	1-3PM	269 WEISER	<b>3.00</b>	Carter	<b>ADVISORY</b>
<b>326</b>	<b>Dir Res Psych/NS</b>		I IND +		ARR	ARR	<b>1.00-4.00</b>		<b>ADVISORY</b>
<b>328</b>	<b>Res Lab Psy Nat Sci</b>		I IND +		ARR	ARR	<b>1.00</b>		<b>ADVISORY</b>
<b>347</b>	<b>Perception</b>	52919	P RW LEC 101	MW	1-4PM	1518 CCL	<b>3.00</b>	Snodgrass	<b>ENFORCED</b>
<b>351</b>	<b>Developmental Lab</b>	53240	PI RW LAB 101	TWTH	10-12PM	B247 EH	<b>3.00</b>	Myers	<b>ENFORCED</b>
<b>352</b>	<b>Develop-Lang</b>	53055	P W LEC 101	TTH	1-4PM	1372 EH	<b>3.00</b>	Lindsay	<b>ADVISORY</b>
<b>371</b>	<b>Adv Lab Psychopath</b>	52342	P RW LAB 101	TTHF	11-1PM	B254 EH	<b>3.00</b>	Chang	<b>ADVISORY, ENFORCED</b>
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.									
<b>401</b>	<b>Special Problems</b>	52349	PI RW SEM 101	MW	12-3PM	B247 EH	<b>3.00</b>	Mahalingam	<b>ENFORCED</b>
Psy of Mindfulness, Creat&Ldrsp									
It is highly recommended students take Psych 260, Psych 280 OR Psych 290 prior to taking this course.									
		53261	PI RW SEM 102	TTH	3-6PM	1518 CCL		Conley	
Research in Gender & Sexuality									
401-102 Topic: Research in Gender and Sexuality									
<b>404</b>	<b>Field Practicum</b>		I IND +		ARR	ARR	<b>1.00-4.00</b>		<b>ADVISORY</b>
<b>405</b>	<b>Pract Univ Setting</b>		I IND +		ARR	ARR	<b>1.00-4.00</b>		<b>ADVISORY</b>
<b>413</b>	<b>History Modern Psych</b>	53095	P RW LEC 101	TWTH	10-12PM	271 WEISER	<b>3.00</b>	Pachella	<b>ENFORCED</b>
<b>418</b>	<b>Psy&amp;Spir Dev</b>	51096	PI RW LEC 101	TWTH	1-3PM	142 LORCH	<b>3.00</b>	Mann	<b>ADVISORY</b>
This course does NOT require permission of instructor.									
<b>420</b>	<b>Adv Reading NS</b>		I IND +		ARR	ARR	<b>1.00-4.00</b>		<b>ADVISORY</b>
<b>421</b>	<b>Adv Reading Soc Sci</b>		I IND +		ARR	ARR	<b>1.00-4.00</b>		<b>ADVISORY</b>
<b>422</b>	<b>Adv Research NS</b>		I IND +		ARR	ARR	<b>1.00-4.00</b>		<b>ADVISORY</b>
<b>423</b>	<b>Adv Res Soc Sci</b>		I IND +		ARR	ARR	<b>1.00-4.00</b>		<b>ADVISORY</b>
<b>424</b>	<b>Sr Hon Res I Nat Sci</b>	51107	SI SEM 101		ARR	ARR	<b>2.00-4.00</b>	Mahalingam	<b>ADVISORY</b>

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
426	Sr Hon Res II Nat Sc					2.00-4.00	ADVISORY	
51108	SI SEM 101		ARR	ARR	Mahalingam			
<b>428</b>	<b>Sr Thesis Psych NS</b>					<b>2.00-4.00</b>	<b>ADVISORY</b>	
	D IND +		ARR	ARR				
<b>430</b>	<b>Topics in Biopsych</b>					<b>3.00</b>	<b>ENFORCED</b>	
53241	P RW SEM 101 TTH		1-4PM	1505 CCL	Cummings			
	Sex Dif Brain, Behav&Disease							
<b>443</b>	<b>Creativity</b>					<b>3.00</b>	<b>ENFORCED</b>	
53242	PIRW SEM 101 MW		10-1PM	2436 MH	Seifert			
<b>457</b>	<b>Curr Topic Dev Psych</b>					<b>3.00</b>	<b>ADVISORY, ENFORCED</b>	
53243	P RW SEM 101 MTW		10-12PM	1505 CCL	Jodl			
	Emerging Adulthood							
<b>478</b>	<b>Clinical Psych</b>					<b>3.00</b>	<b>ADVISORY, ENFORCED</b>	
53057	P RW LEC 101 MW		11-2PM	1372 EH	Nagata			
<b>488</b>	<b>Sociology--Deviance</b>					<b>3.00</b>	<b>ADVISORY</b>	
52978	P W LEC 101 TWTH		10-12PM	4128 LSA	Dunn			
<b>616</b>	<b>Anal Survey Data II</b>					<b>4.00</b>	<b>ADVISORY</b>	
50398	PD SEM 101		ARR	ARR				
<b>619</b>	<b>Supervised Research</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>683</b>	<b>Wkshop Samp Techniq</b>					<b>6.00</b>	<b>ADVISORY</b>	
51784	PD SEM 101 MTWTHF		830-1130AM	3207 LSA				
<b>683</b>	<b>Wkshop Samp Techniq</b>					<b>6.00</b>	<b>ADVISORY</b>	
	P SEM 101 MTWTHF		830-1130AM	2302 SEB				
	Permission required. Please contact PSM/Summer Institute for override 764-6595.							
<b>687</b>	<b>Applied Sampling</b>					<b>3.00</b>	<b>ADVISORY</b>	
50400	PD LEC 101 TTH		1230-3PM	G300 PERRY	Wagner			
	Permission Only. Contact SRC Summer Institute 764-6595. 8-week video course.							
<b>706</b>	<b>Tutorial Reading</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>711</b>	<b>Quest Design &amp; Eval</b>					<b>3.00</b>	<b>ADVISORY</b>	
50401	PD SEM 101 TTH		3-530PM	G300 PERRY	Broome			
	Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, 3 credits, video course.							
<b>719</b>	<b>Supervised Research</b>					<b>1.00-5.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>819</b>	<b>Supervised Research</b>					<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>879</b>	<b>Internship Clin Psy</b>					<b>2.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				

## Studies In Religion

### Religion (RELIGION)

121	Intro Old Test						3.00	
52274	P W LEC 101	TTH	1-4PM	6000 STB		Schmidt		
258	The Bible as Lit						3.00	
53111	P W LEC 101	TTH	10-1PM	G437 MH		Levinson		
The Book of Genesis								
262	Intro to Religion						3.00	
52291	P LEC 101	MW	1-4PM	ARR				
387	Independent Study						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
448	Psy&Spir Dev						3.00	ADVISORY
51097	PIRW LEC 101	TWTH	1-3PM	142 LORCH		Mann		
487	Independent Study						1.00-3.00	ADVISORY
	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: [www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests](http://www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests).

---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

<b>100</b>	<b>Intensive Elem</b>					<b>8.00</b>	<b>ADVISORY, ENFORCED</b>	
52246	PDRW REC 101	MTTHF	9-11AM	2402 MLB	Ames, Hendrickson			
<b>100</b>	<b>Intensive Elem</b>					<b>8.00</b>	<b>ADVISORY, ENFORCED</b>	
	P RW REC 101	MTTHF	12-2PM	2402 MLB				
<b>103</b>	<b>Elementary Review</b>					<b>4.00</b>	<b>ENFORCED</b>	
53014	PDRW REC 101	TWTHF	9-11AM	B101 MLB	Mileski			
<b>230</b>	<b>Intensive 2nd Year</b>					<b>8.00</b>	<b>ENFORCED</b>	
52579	PDR REC 601	ARR	ARR	ARR	Sullivan			
Grenoble Study Abroad Grenoble study abroad section.								
<b>231</b>	<b>Second Year</b>					<b>4.00</b>	<b>ENFORCED</b>	
50287	PDRW REC 101	TWTHF	9-11AM	B111 MLB	Beuerlein			
<b>232</b>	<b>Second Year</b>					<b>4.00</b>	<b>ENFORCED</b>	
50288	PDRW REC 101	TWTHF	9-11AM	B113 MLB	Gabaron			
53059	PDRW REC 102	TWTHF	9-11AM	B117 MLB	Gordon			
<b>399</b>	<b>Independent Study</b>					<b>1.00-3.00</b>	<b>ENFORCED</b>	
	DR IND +		ARR	ARR				
<b>899</b>	<b>Independent Study</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>990</b>	<b>Diss-Precand</b>					<b>1.00-8.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR				
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>	
	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:

[www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests](http://www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests).

---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

<b>230</b>	<b>Second Year Ital</b>					<b>8.00</b>	<b>ENFORCED</b>	
52275	PDRW REC 101	TWTHF	9-11AM	B118 MLB	Minonne, Rodriguez Mojica			
<b>230</b>	<b>Second Year Ital</b>					<b>8.00</b>	<b>ENFORCED</b>	
	P RW REC 101	TWTHF	12-2PM	B118 MLB				
<b>230</b>	<b>Second Year Ital</b>					<b>8.00</b>	<b>ENFORCED</b>	
52300	PDR REC 601	ARR	ARR	ARR	Lasker-Ferretti			
Ferrara Study Abroad Ferrara study abroad section.								
<b>315</b>	<b>Cinema and Society</b>					<b>3.00</b>	<b>ADVISORY</b>	<b>10.00</b>
52582	PD W LEC 101	MW	10-1PM	1155 NQ	Binetti			
Taught in English. Students seeking to enroll in Italian 315 do not need to take an Italian placement exam as the course is taught in English.								
<b>995</b>	<b>Diss-Cand</b>					<b>4.00</b>	<b>ENFORCED</b>	
	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:

[www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests](http://www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests).

---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

<b>100</b>	<b>Intensive Elem Span</b>					<b>8.00</b>	<b>ADVISORY, ENFORCED</b>	
50421	PDRW REC 101	TWTHF	9-11AM	B122 MLB	Rivas-Murillo, Redd			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
100	Intensive Elem Span P RW REC 101	TWTHF	1130-130PM	B122 MLB	8.00	ADVISORY, ENFORCED	
100	<b>Intensive Elem Span</b>				<b>8.00</b>	<b>ADVISORY, ENFORCED</b>	
52984	PDRW REC 102	TWTHF	9-11AM	2401 MH	Rama, Forrester		
100	<b>Intensive Elem Span</b>				<b>8.00</b>	<b>ADVISORY, ENFORCED</b>	
	P RW REC 102	TWTHF	1130-130PM	2401 MH			
103	<b>Review-Elementary</b>				<b>4.00</b>	<b>ADVISORY, ENFORCED</b>	
52806	PDRW REC 103	TWTHF	1-3PM	B117 MLB	Primorac		
230	<b>Intensive 2nd Year</b>				<b>8.00</b>	<b>ENFORCED</b>	
50422	PDRW REC 101	TWTHF	9-11AM	B115A MLB	Collinge, Herbert		
230	<b>Intensive 2nd Year</b>				<b>8.00</b>	<b>ENFORCED</b>	
	P RW REC 101	TWTHF	1130-130PM	B115A MLB			
230	<b>Intensive 2nd Year</b>				<b>8.00</b>	<b>ENFORCED</b>	
50423	PDRW REC 102	TWTHF	9-11AM	B115B MLB	Moutinou, Telleria-Suinaga		
230	<b>Intensive 2nd Year</b>				<b>8.00</b>	<b>ENFORCED</b>	
	P RW REC 102	TWTHF	1130-130PM	B115B MLB			
230	<b>Intensive 2nd Year</b>				<b>8.00</b>	<b>ENFORCED</b>	
52301	PDR REC 600	ARR	ARR	ARR	Orecchio		
Argentina Study Abroad							
52577	PDR REC 601	ARR	ARR	ARR	Calixto		
Costa Rica Study Abroad							
52913	PDR REC 602	ARR	ARR	ARR	De Los Santos Plata		
Granada Study Abroad							
231	<b>Second Year Span</b>				<b>4.00</b>	<b>ENFORCED</b>	
50424	PDRW REC 101	TWTHF	9-11AM	B135 MLB	Larrotiz		
51783	PDRW REC 103	TWTHF	1-3PM	B135 MLB	Mc Alister II		
232	<b>Second Year Span</b>				<b>4.00</b>	<b>ADVISORY, ENFORCED</b>	
50425	PDRW REC 101	TWTHF	9-11AM	B134 MLB	Iglesias Garrido		
50426	PDRW REC 102	TWTHF	1-3PM	B134 MLB	Fernandez-Garcia		
51782	PDRW REC 103	TWTHF	1-3PM	B109 MLB	Gutierrez		
53060	PDRW REC 104	TWTHF	9-11AM	B109 MLB	De Entrambasaguas-Monsell		
277	<b>Rdg, Grammar, &amp; Comp</b>				<b>4.00</b>	<b>ADVISORY, ENFORCED</b>	
52578	PDRW REC 102	MWF	9-11AM	2412 MLB	Rodriguez-Pereira		
280	<b>Conv Sp/LAm Film</b>				<b>3.00</b>	<b>ENFORCED</b>	
53011	PDRW REC 101	TTH	10-1PM	B103 MLB	Morillo		
299	<b>Intro Internship</b>				<b>3.00</b>	<b>ENFORCED</b>	
	DR IND +		ARR	ARR			
350	<b>Independent Study</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	D IND +		ARR	ARR			
371	<b>Survey Span Lit I</b>				<b>3.00</b>	<b>ENFORCED</b>	
53223	PDRW REC 101	MW	9-12PM	B103 MLB	Szpiech		
Lit's Iber Peninsula 900-1700							
421	<b>Cinema From Spain</b>				<b>3.00</b>	<b>ENFORCED</b>	
53013	PDRW REC 101	MW	10-1PM	2135 NQ	Moreiras-Menor		
428	<b>Internship</b>				<b>3.00</b>	<b>ENFORCED</b>	
	DR IND +		ARR	ARR			
435	<b>Independent Study</b>				<b>1.00-3.00</b>	<b>ENFORCED</b>	
	DR IND +		ARR	ARR			
488	<b>Topics Hisp Lit</b>				<b>3.00</b>	<b>ENFORCED</b>	
53016	PDRW REC 101	MW	1-4PM	2175 NQ	Williams		
Mexican Revolution Cult Phenom							
635	<b>Independent Study</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
990	<b>Diss-Precand</b>				<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +		ARR	ARR			
995	<b>Diss-Cand</b>				<b>4.00</b>	<b>ENFORCED</b>	
	IR IND +		ARR	ARR			

## Sweetland Center for Writing

### Gayle Morris Sweetland Center for Writing (WRITING)

201	New Media Writ Mini							1.00
53025	P W SEM 101	M	6-8PM	2275 NQ				Beal

The Rhetoric of Blogging

## SRC-PSM Graduate Program

### Survey Methodology (SURVMETH)

<b>614</b>	<b>Dsn&amp;Anl Com Samp Srv</b>	<b>3.00</b>	<b>ADVISORY</b>
51282	PD SEM 101 MW	1-3PM	3207 LSA
<b>614</b>	<b>Dsn&amp;Anl Com Samp Srv</b>	<b>3.00</b>	<b>ADVISORY</b>
	P SEM 101 F	1-4PM	2054 UG LIB
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
<b>616</b>	<b>Wkshop Samp Techniq</b>	<b>6.00</b>	<b>ADVISORY</b>
51778	PD SEM 101 MTWTHF	830-1130AM	3207 LSA
<b>616</b>	<b>Wkshop Samp Techniq</b>	<b>6.00</b>	<b>ADVISORY</b>
	P SEM 101 MTWTHF	830-1130AM	2302 SEB
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
<b>623</b>	<b>Data Collection Meth</b>	<b>3.00</b>	<b>ADVISORY</b>
51550	PD LEC 101 MW	3-530PM	G300 PERRY Conrad, Keusch
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
<b>625</b>	<b>Applied Sampling</b>	<b>3.00</b>	<b>ADVISORY</b>
51182	PD LEC 101 TTH	1230-3PM	G300 PERRY Wagner
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
<b>630</b>	<b>Quest Design &amp; Eval</b>	<b>3.00</b>	<b>ADVISORY</b>
51281	PD SEM 101 TTH	3-530PM	G300 PERRY Broome
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
<b>651</b>	<b>Semi-Struc Interview</b>	<b>1.50</b>	
51280	PD SEM 101 MTWTHF	9-1PM	4128 LSA
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
<b>652</b>	<b>Intro Focus Group</b>	<b>1.50</b>	<b>ADVISORY</b>
51279	PD SEM 101 MTWTHF	9-2PM	4128 LSA
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.			
<b>653</b>	<b>Comb Qual&amp;Quan Data</b>	<b>1.50</b>	<b>ADVISORY</b>
51275	PD SEM 101 MTWTHF	9-1PM	4128 LSA Axinn, Ghimire
Mixed Methods Research Design Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
<b>681</b>	<b>Anal Survey Data II</b>	<b>4.00</b>	<b>ADVISORY</b>
51277	PD SEM 101	ARR	ARR
<b>688</b>	<b>Bld Test Str Equ Mod</b>	<b>3.00</b>	
51278	PD SEM 101 MTWTHF	130-345PM	1460 MH Vinokur
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
<b>899</b>	<b>Directed Research</b>	<b>1.00-3.00</b>	<b>ADVISORY</b>
	IND +	ARR	ARR
<b>988</b>	<b>Adv Sem in Surv Meth</b>	<b>1.00-3.00</b>	<b>ADVISORY</b>
52943	PD SEM 101 MTWTHF	9-430PM	ARR Raghunathan, Berglund
Multi Imputation in Practice For permission to register, contact Summer Institute Staff (isr-summer@umich.edu)			
51325	PD SEM 102 MTWTHF	930-1215PM	G300 PERRY Henson
Multi-level Analysis Surv Data Multilevel Analysis of Survey Data: Contact Summer Institute office for course details and registration (isr-summer@umich.edu).			
53296	PD SEM 103 MTWTHF	1230-230PM	1460 MH Schilling
Item Response Theory Contact Summer Institute office for course details and registration (isr-summer@umich.edu).			
52282	PD SEM 106 MTWTHF	9-12PM	1460 MH Schaeffer
Applied Questionnaire Design Intro to Applied Questionnaire Design: Contact Summer Institute office for course details and registration (isr-summer@umich.edu).			
52190	PD SEM 108 MWF	530-8PM	ARR Peytcheva
Intro to Survey Research Techn Intro to Survey Research Techniques: Contact Summer Institute office (isr-summer@umich.edu) for details and registration.			
51284	PD SEM 109 MTWTHF	1-4PM	4128 LSA Campanelli
Question Testing Methods Question Testing Methods: Contact Summer Institute Office for details (isr-summer@umich.edu).			
53297	PD SEM 112 MTWTHF	9-12PM	ARR
Questionnaire Design Real World Questionnaire Design in the Real World: Contact Summer Institute office (isr-summer@umich.edu) for details or registration			
52606	PD SEM 113 MTWTHF	9-12PM	3356 MH Couper
Web Survey Design Web Survey Design: Contact Summer Institute office (isr-summer@umich.edu) for details or registration			
51285	PD SEM 119 MTWTHF	1-4PM	ARR Lepkowski, Lee



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

Prob Non Probability Sampling  
 Probability and Non Probability Sampling: Contact Summer Institute office (isr-summer@umich.edu) for details or registration.  
 52944 PD SEM 120 MTWTHF 1-4PM 4128 LSA Campanelli  
 Multi-Item Scale Development  
 Multi-Item Scale Development and Testing: Contact Summer Institute office (isr-summer@umich.edu) for details or registration.  
 52945 PD SEM 123 MTWTHF 9-12PM 6050 ISR Suzer Gurtekin  
 Mixed Mode Surveys  
 Mixed Mode Surveys: Contact Summer Institute office for details or registration (isr-summer@umich.edu)  
 51287 PD SEM 129 MTWTHF 1-4PM 1448 MH Suzer Gurtekin  
 Intro to Survey Research Tech  
 Biomarker Data Collection in Social Science: Contact Summer Institute office (isr-summer@umich.edu) details or registration

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

## Screen Arts and Cultures

### Screen Arts and Cultures (SAC)

272	Classical Film Thry					3.00		35.00
52811	PI W LEC 101	M	1-7PM	LEC RM 2 MLB	Solomon			
290	Intro to Media Prod					3.00	ENFORCED	50.00
51559	PIRW LEC 101	TTH	9-1PM	1470 NQ	Sarris			
304	Topics in Med Prod I					3.00	ENFORCED	200.00
53195	P RW LEC 101	TTH	11-3PM	2275 NQ	Marek			
	Editing Theory and Practice							
306	New Media Prac I					3.00	ADVISORY, ENFORCED	50.00
52587	P RW LEC 101	MW	10-2PM	2275 NQ	McNamara			
308	Screenwriting					3.00		25.00
52916	P W LEC 101	MW	6-9PM	1105 NQ	Prasad			
375	T.V. Theory&Crit					3.00	ADVISORY	35.00
53022	P W LEC 101	TTH	1-4PM	1175 NQ	Nakayama			
53023	A W LAB 102	T	4-630PM	1175 NQ	Nakayama			
455	Topics in Film					3.00	ADVISORY	35.00
52917	P W LEC 101	T	1-5PM	LEC RM 2 MLB	Kligerman			
	The Horror Film After Psycho							
52976	A LAB 102	TH	4-6PM	LEC RM 2 MLB	Kligerman			
	The Horror Film After Psycho							
53197	P W LEC 103	MW	10-1PM	1105 NQ	Peplin			
	Female Friendship							
53199	A LAB 104	M	4-630PM	LEC RM 1 MLB	Peplin			
	Female Friendship							
480	Internship					2.00		
	I IND +		ARR	ARR				
499	Independent Study					1.00-4.00		150.00
	I IND +		ARR	ARR				
500	Directed Study					1.00-4.00		
	I IND +		ARR	ARR				
700	Directed Research					3.00	ADVISORY	
	I IND +		ARR	ARR				

## Slavic Languages & Lit Dept

### Polish (POLISH)

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

### Russian (RUSSIAN)

123	Inten First Yr Russ					8.00	
52193	P W REC 101	MTWTHF	10-12PM	3310 MLB	Makin, Laurila		
123	Inten First Yr Russ					8.00	
	P W REC 101	MTWTHF	1-3PM	3310 MLB			
303	Third Yr Intensive					8.00	ENFORCED
52580	P RW REC 101	MTWTHF	10-12PM	2110 MLB	Rogovyk, Shkolnik		
303	Third Yr Intensive					8.00	ENFORCED
	P RW REC 101	MTWTHF	1-3PM	2110 MLB			
322	Russia Today					4.00	
51774	A LEC 101	MTW	10-12PM	2202 MLB	Makin		
	Cult & Id Multi-national State						
51775	P W DIS 103	TH	11-12PM	2202 MLB	Makin		
430	Supervised Reading					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
491	Senior Honors					3.00	ADVISORY
	IR IND +		ARR	ARR			
523	Inten First Yr Russ					8.00	
52846	P REC 101	MTWTHF	10-12PM	3310 MLB	Makin, Laurila		
523	Inten First Yr Russ					8.00	
	P REC 101	MTWTHF	1-3PM	3310 MLB			
527	Inten Third Yr Russ					8.00	ENFORCED
52845	P R REC 101	MTWTHF	10-12PM	2110 MLB	Rogovyk, Shkolnik		
527	Inten Third Yr Russ					8.00	ENFORCED
	P R REC 101	MTWTHF	1-3PM	2110 MLB			
651	Superv Read Lit					1.00-4.00	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			

### Slavic (SLAVIC)

312	Cnt Eur Cinema					3.00	ADVISORY	50.00
51103	A LAB 101	TTH	2-330PM	AUD A AH	Eagle			
51104	P W LEC 102	TTH	330-6PM	AUD A AH	Eagle, Greig			
	Race, Ethnicity & Gender Issues							

### Ukrainian (UKR)

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

## 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**

52910 P RW LEC 101 MWF 9-11AM 3242 LSA Ponce

**122 Intrgrp Dialogue 3.00**

51101 PI SEM 101 TTH 2-5PM 3330 MH Corvidae

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

Union. <http://www.umich.edu/~igrp/>

51828 SI SEM 102 TTH 2-5PM 3314 MH Corvidae

51830 SI SEM 103 TTH 2-5PM 3333 MH Corvidae

**210 Elem Statistics 3.00**

52192 P W LEC 101 MWF 9-11AM 3254 LSA Mickey-Pabello

**303 Race&Ethnicity 3.00 ADVISORY**

52911 P W LEC 101 TWTH 12-2PM 3242 LSA Alemu

**305 Intro Soc Theory 3.00 ADVISORY**

53035 P W LEC 101 MWF 3-5PM 3242 LSA Rodems

**321 Dialog Prac 4.00 ADVISORY**

51102 PI SEM 101 M 2-5PM 3314 MH Corvidae

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**

51842 PI LAB 101 ARR ARR Corvidae

**345 Soc of Sexuality 3.00 ADVISORY**

53036 P W LEC 101 TWTH 1-3PM 3254 LSA Purrier

**394 Undergrad Research 1.00-4.00**

I IND + ARR ARR

**395 Independent Study 1.00-4.00 ADVISORY**

I IND + ARR ARR

**396 UG Internship 1.00 ADVISORY**

D IND + ARR ARR

**465 Sociology--Deviance 3.00 ADVISORY**

52977 P W LEC 101 TWTH 10-12PM 4128 LSA Dunn

**495 Topics in Sociology 3.00 ADVISORY**

53295 P LEC 001 MWF 1-3PM G232 AH Sullivan

Health&Society:An Intro to Soc

**612 Applied Sampling 3.00 ADVISORY**

50416 PD LEC 101 TTH 1230-3PM G300 PERRY Wagner

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

**616 Anal Survey Data II 4.00 ADVISORY**

50417 PD SEM 101 ARR ARR

**621 Wkshop Samp Techniq 6.00 ADVISORY**

51785 PD SEM 101 MTWTHF 830-1130AM 3207 LSA

**621 Wkshop Samp Techniq 6.00 ADVISORY**

P SEM 101 MTWTHF 830-1130AM 2302 SEB

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

**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 Quest Design & Eval 3.00 ADVISORY**

50420 PD SEM 101 TTH 3-530PM G300 PERRY Broome

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)

<b>250</b>	<b>Intr Stat&amp;Data Anly</b>							<b>4.00</b>
50688	A LEC 101	MWTH	9-11AM	AUD 4 MLB			Gunderson	
There will be 2 quizzes and 2 semester exams, all given in class: Quiz 1: Monday, May 16 Exam 1: Thursday, May 26 Quiz 2: Thursday, June 9 Exam 2: Thursday, June 16 No separate final exam.								
50689	P W LAB 102	MW	1130-1PM	B760 EH			Romero	
There will be 2 quizzes and 2 semester exams, all given in class: Quiz 1: Monday, May 16 Exam 1: Thursday, May 26 Quiz 2: Thursday, June 9 Exam 2: Thursday, June 16 No separate final exam.								
50690	P W LAB 103	MW	1130-1PM	1250 USB			Keane	
You MUST bring your own laptop to this lab section. Please contact statstudentservices@umich.edu if you have any questions.								
There will be 2 quizzes and 2 semester exams, all given in class: Quiz 1: Monday, May 16 Exam 1: Thursday, May 26 Quiz 2: Thursday, June 9 Exam 2: Thursday, June 16 No separate final exam.								
50691	P W LAB 104	MW	1-230PM	B760 EH			Romero	
There will be 2 quizzes and 2 semester exams, all given in class: Quiz 1: Monday, May 16 Exam 1: Thursday, May 26 Quiz 2: Thursday, June 9 Exam 2: Thursday, June 16 No separate final exam.								
50692	P W LAB 105	MW	1-230PM	1250 USB			Keller	
You MUST bring your own laptop to this lab section. Please contact statstudentservices@umich.edu if you have any questions.								
There will be 2 quizzes and 2 semester exams, all given in class: Quiz 1: Monday, May 16 Exam 1: Thursday, May 26 Quiz 2: Thursday, June 9 Exam 2: Thursday, June 16 No separate final exam.								
52195	P W LAB 106	MW	230-4PM	B760 EH			Wu	
There will be 2 quizzes and 2 semester exams, all given in class: Quiz 1: Monday, May 16 Exam 1: Thursday, May 26 Quiz 2: Thursday, June 9 Exam 2: Thursday, June 16 No separate final exam.								
52251	P W LAB 107	MW	4-530PM	B760 EH			Lee	
There will be 2 quizzes and 2 semester exams, all given in class: Quiz 1: Monday, May 16 Exam 1: Thursday, May 26 Quiz 2: Thursday, June 9 Exam 2: Thursday, June 16 No separate final exam.								
52253	P LAB 108	MW	530-7PM	B760 EH				
There will be 2 quizzes and 2 semester exams, all given in class: Quiz 1: Monday, May 16 Exam 1: Thursday, May 26 Quiz 2: Thursday, June 9 Exam 2: Thursday, June 16 No separate final exam.								
53271	P LAB 109	TTH	4-530PM	ARR				
<b>412</b>	<b>Intro Prob Stat</b>							<b>3.00</b>
52136	P W LEC 101	MWTH	10-12PM	3333 MH			Miller	<b>ADVISORY</b>
<b>425</b>	<b>Intro Probabil</b>							<b>3.00</b>
50431	P W LEC 101	TWF	10-12PM	2353 MH			Radosevich	<b>ADVISORY</b>
52810	P LEC 102	TWF	10-12PM	ARR				
52143	P W LEC 103	TWF	1-3PM	296 WEISER			Kriz	
<b>426</b>	<b>Intro to Theo Stat</b>							<b>3.00</b>
52605	P W LEC 101	TWF	1-3PM	260 WEISER			Green	<b>ADVISORY</b>
<b>489</b>	<b>Ind Study in Stat</b>							<b>1.00-4.00</b>
	I IND +		ARR	ARR				
<b>499</b>	<b>Honors Seminar</b>							<b>2.00-3.00</b>
								<b>ADVISORY</b>

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
750	I IND + <b>Directed Reading</b>		ARR	ARR		1.00-6.00	<b>ADVISORY</b>	
990	IR IND + <b>Diss-Precand</b>		ARR	ARR		1.00-4.00	<b>ADVISORY</b>	
995	IR IND + <b>Diss-Cand</b>		ARR	ARR		4.00	<b>ENFORCED</b>	
	IR IND +		ARR	ARR				

## Office of International Programs

### Study Abroad (STDABRD)

<b>238</b>	<b>Arts in Barcelona SP</b>							<b>1.00-10.00</b>
53284	P LEC 101		ARR	ARR				
<b>245</b>	<b>Int Lang &amp; Cultr SP</b>							<b>1.00-10.00</b>
52851	P LEC 101		ARR	ARR				
<b>308</b>	<b>EcoQuest NZ</b>							<b>1.00-12.00</b>
52542	P LEC 101		ARR	ARR				
<b>344</b>	<b>Contemp London UK</b>							<b>1.00-10.00</b>
53153	P LEC 103		ARR	ARR				
CommunAction inContmpr London								
<b>356</b>	<b>Brussels&amp;Leuven BE</b>							<b>1.00-10.00</b>
53285	P LEC 101		ARR	ARR				
<b>375</b>	<b>Cuban Studies CU</b>							<b>1.00-10.00</b> <b>ADVISORY</b>
53070	P LEC 101		ARR	ARR				
<b>401</b>	<b>Copenhagen DK</b>							<b>1.00-15.00</b>
53286	P LEC 101		ARR	ARR				
<b>451</b>	<b>Hertford Oxford UK</b>							<b>1.00-12.00</b>
52852	P LEC 101		ARR	ARR				

## Women's Studies Department

### 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.

<b>213</b>	<b>Top Gender Hums</b>	<b>3.00</b>		
53279	P W SEM 101 TTH Women Across Buddhist Traditns Meets with Asian 255-101	1-4PM	2135 NQ	Bloom
<b>220</b>	<b>Women's Hlth</b>	<b>3.00</b>		
52292	P W LEC 101 MW	9-12PM	2114 MLB	Martin
<b>240</b>	<b>Intro Women Stdy</b>	<b>3.00</b>		
52829	P W LEC 101 TTH	2-5PM	G127 AH	Tapia
53258	P W LEC 102 TTH	2-5PM	G144 AH	Tapia
<b>295</b>	<b>Sexuality West Cult</b>	<b>3.00</b>		
52361	P W LEC 101 TTH	9-12PM	G232 AH	Verduzco Baker
<b>315</b>	<b>Women&amp;Literature</b>	<b>3.00</b>		
51545	PI W REC 101 MW Native American Women Writers	1-4PM	3463 MH	Lyons
<b>330</b>	<b>Feminist Thought</b>	<b>3.00</b>		<b>ENFORCED</b>
52203	P RW SEM 101 TTH	1-4PM	1155 NQ	Mendoza
Please e-mail <a href="mailto:wsp.advising@umich.edu">wsp.advising@umich.edu</a> for an override if you would like to take this course but don't meet the enforced prereq.				
<b>343</b>	<b>Gndr Race Ethnic US</b>	<b>3.00</b>		<b>ADVISORY</b>
53203	P SEM 101 TTH Gender, Race and Incarceration	10-1PM	2114 MLB	Tapia
<b>348</b>	<b>Soc of Sexuality</b>	<b>3.00</b>		<b>ADVISORY</b>
53037	P W LEC 101 TWTH	1-3PM	3254 LSA	Purrier
<b>354</b>	<b>Music Race Identity</b>	<b>3.00</b>		<b>50.00</b>
53204	P SEM 101 TTH	1-4PM	2114 MLB	Andre
<b>384</b>	<b>Independent Research</b>	<b>1.00-3.00</b>		<b>ADVISORY</b>
	D IND +	ARR	ARR	
<b>385</b>	<b>Directed Reading</b>	<b>1.00-3.00</b>		<b>ADVISORY</b>
	I IND +	ARR	ARR	
<b>434</b>	<b>Adv Gender Culture</b>	<b>3.00</b>		<b>ADVISORY</b>
53450	A W LEC 101 MW Female Friendship Meets with SAC 455-103	10-1PM	1105 NQ	Peplin
53451	A LAB 102 M Female Friendship Meets with SAC 455-104	4-630PM	LEC RM 1 MLB	Peplin
<b>465</b>	<b>Sociology--Deviance</b>	<b>3.00</b>		<b>ADVISORY</b>
52979	P W LEC 101 TWTH	10-12PM	4128 LSA	Dunn
<b>490</b>	<b>Honors Thesis</b>	<b>3.00</b>		<b>ADVISORY</b>
	I IND +	ARR	ARR	
<b>491</b>	<b>Honors Thesis</b>	<b>3.00</b>		<b>ADVISORY</b>
	I IND +	ARR	ARR	
<b>580</b>	<b>Independent Study</b>	<b>1.00-3.00</b>		<b>ADVISORY</b>
	I IND +	ARR	ARR	
<b>690</b>	<b>Directed Readings</b>	<b>1.00-3.00</b>		<b>ADVISORY</b>
	I IND +	ARR	ARR	
<b>890</b>	<b>Advanced Research</b>	<b>3.00</b>		<b>ADVISORY</b>
	I IND +	ARR	ARR	
<b>891</b>	<b>Jt Ph.D Adv Res</b>	<b>3.00</b>		<b>ADVISORY</b>
	I IND +	ARR	ARR	
<b>892</b>	<b>Advanced Research</b>	<b>3.00</b>		<b>ADVISORY</b>
	I IND +	ARR	ARR	
<b>990</b>	<b>Diss Pre-Cand</b>	<b>1.00-4.00</b>		<b>ADVISORY</b>
	I IND +	ARR	ARR	
<b>995</b>	<b>Diss Cand</b>	<b>4.00</b>		<b>ENFORCED</b>
	IR IND +	ARR	ARR	



# Medicine

## Division of Anatomical Science

### Anatomy (ANATOMY)

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

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

## Anesthesiology Department

### Anesthesia (ANESTH)

499	Ug Research					1.00-16.00	ADVISORY	
	I IND +		ARR	ARR				
599	Pd Anes Rotatn					2.00	ADVISORY	
50450	PD 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

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

## Cancer Biology Graduate Program

### Cancer Biology (CANC BIO)

599	Grad Independ Res								1.00-8.00
	D IND +		ARR	ARR					

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

## Cell and Developmental Biology

### Cell and Developmental Biology (CDB)

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

## 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)

500	Ug Res-Human Gen I IND +		ARR	ARR		1.00-6.00	ADVISORY	
800	Research-Non Phd IND +		ARR	ARR		1.00-16.00	ADVISORY	
990	Diss-Precand IND +		ARR	ARR		1.00-4.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR		4.00	ENFORCED	



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

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## 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	
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## Microbiology And Immunology

### Microbiology (MICRBIOL)

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

## 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				

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

## Ophthalmology Department

### Ophthalmology (OPHTH)

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

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		

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## 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				

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

## Pharmacology Department

### Pharmacology (PHRMACOL)

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

## Physical Medicine & Rehab Dept

### Physical Medicine & Rehabilitation (PMR)

510	Disab&Rehab Methods							
50494	PI LEC 101	MWF	11-1PM	ARR			2.00-4.00	ADVISORY
539	Eng&Tec Cln Interns						8.00	ADVISORY
	I IND +		ARR	ARR				
599	Clinical Research						1.00-8.00	
	I IND +		ARR	ARR				

## Physiology Department

### Physiology (PHYSIOL)

306	Problems				1.00-4.00	ADVISORY	
	I IND +	ARR	ARR				
404	Hum Physiol Lab				2.00	ENFORCED	35.00
52849	P R LAB 102 TTH	1-4PM	ARR	Houchin			
<p>If they have not completed the pre-requisites, students MUST be concurrently enrolled in Physiology 201 or Physiology 502. Concurrently enrolled students must contact Angie Tucker (angtuck@med.umich.edu) with their preferred section number and UMID number.</p> <p>**Class will meet in 3797 Med Sci II.**</p>							
405	Research Problems				1.00-2.00		
	I IND +	ARR	ARR				
603	Meth Res Physiology				2.00-6.00	ADVISORY	
	I IND +	ARR	ARR				
699	Direct Reading-Phys				1.00-4.00		
	I IND +	ARR	ARR				
700	Physiol MS Capstone				2.00-3.00		
	I IND +	ARR	ARR				
703	Physio MS Res Caps				3.00	ENFORCED	
	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				

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

## PreMedical PostBaccalaureate Program

### Post-Baccalaureate Premedical Program (MEDPREP)

105	Topics Clin Med - V					1.00	ADVISORY	
53319	P R DIS 101		ARR	ARR		Wishart		
	Fdns for Aspiring Physicians							
401	Fnds Physicians - 1					1.00	ADVISORY	*** **
53133	P R DIS 101		ARR	ARR		Wishart		
	Fnds for Aspiring Physicians							

## 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)

<b>100</b>	<b>Intro to Dance</b>					<b>1.00</b>	<b>ADVISORY</b>	
52524	P W LAB 101	MW	4-6PM	DANCE STUDIO D	Gushue			
Jazz								
52529	P W LAB 102	TTH	4-6PM	DANCE STUDIO B	Cadwallader			
Intro to Pole Fitness								
52530	P W LAB 103	TTH	4-6PM	DANCE STUDIO D	Paberzs			
Ballet								
<b>405</b>	<b>AADW Technique</b>					<b>1.00</b>		
51809	PD W LAB 101	MWF	4-6PM	DANCE STUDIO A	Fogel			
AADW Modern Technique								
405/505 meets May 4 thru Jun 11								
53320	P W LAB 102	TTH	4-6PM	DANCE STUDIO A	Fogel			
Chinese Ethnic Dance								
<b>423</b>	<b>AADW Repertory</b>					<b>1.00-2.00</b>	<b>ADVISORY</b>	
52298	PD W LAB 101		ARR	ARR	Beck			
Time & Location TBD								
<b>424</b>	<b>Taylor Repertory</b>					<b>1.00</b>		
52528	PD LAB 101		ARR	ARR	Matijas-Mecca			
<b>497</b>	<b>Independent Study</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	
	D IND +		ARR	ARR				
<b>515</b>	<b>AADW: Tech</b>					<b>1.00</b>		
52299	PD W LAB 101	MWF	4-6PM	DANCE STUDIO A	Fogel			
AADW Modern Technique								
<b>519</b>	<b>IS: Dance Technique</b>					<b>1.00-3.00</b>		
	D IND +		ARR	ARR				
<b>525</b>	<b>AADW: Repertory</b>					<b>1.00-2.00</b>		
51811	PD W LAB 101		ARR	ARR	Beck			
Time & Location TBD								
<b>615</b>	<b>AADW: Technique</b>					<b>1.00</b>		
52527	PD W LAB 101	MWF	4-6PM	DANCE STUDIO A	Fogel			
AADW Modern Technique								
<b>625</b>	<b>AADW Repertory</b>					<b>1.00</b>		
52526	PD W LAB 101		ARR	ARR	Beck			
Time & Location TBD								
<b>637</b>	<b>ST: Choreography</b>					<b>1.00-3.00</b>		
53139	PD LAB 101		ARR	ARR				
53141	PD LAB 609		ARR	ARR	Wilson			
<b>677</b>	<b>ST: Dance Education</b>					<b>1.00-3.00</b>		
53138	PD SEM 101		ARR	ARR				
53140	PD SEM 609		ARR	ARR	Chavasse			

## School of Music, Theatre and Dance

### Arts Administration (ARTSADMN)

491	Special Projects				1.00-2.00	
	I IND +	ARR	ARR			

### Composition (COMP)

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

### Conducting (CONDUCT)

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

### Jazz & Improvisational Studies (JAZZ)

450	Contmplatv Prac Sem				2.00	ADVISORY
52538	PI SEM 101 TTH	430-630PM	202 STRNS	Travers		
52850	PI SEM 102 TTH	630-830PM	202 STRNS	Travers		
454	Special Topics				2.00	
52522	PI LEC 101 W	2-6PM	202 STRNS	Travers		
Nature-based Contemp Practice						
465	Ind Study				1.00-3.00	
	I IND +	ARR	ARR			
550	Contemplatv Prac Sem				2.00	
53105	PI SEM 101 TTH	430-630PM	202 STRNS	Travers		
53106	PI SEM 102 TTH	630-830PM	202 STRNS	Travers		
554	Jazz Special Topics				2.00	
53107	PI SEM 101 W	2-6PM	202 STRNS	Travers		

### Music Education (MUSED)

490	Spec Proj&Readings				1.00-4.00	ADVISORY
	I IND +	ARR	ARR			
881	Special Readings				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			

### Musicology (MUSICOL)

481	Special Projects				1.00-4.00	ADVISORY
	I IND +	ARR	ARR			
581	Special Projects				1.00-4.00	ADVISORY
	I IND +	ARR	ARR			
591	Musicol Thesis				2.00-6.00	ADVISORY
	I IND +	ARR	ARR			
881	Special Readings				2.00-6.00	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			

### Music Performance (MUSPERF)

781	Prof&Acad Developmt				1.00-4.00	ADVISORY
	I IND +	ARR	ARR			
891	Directed Perform				2.00-6.00	ADVISORY
	I IND +	ARR	ARR			
990	Diss-Precand				1.00-4.00	ADVISORY
	I IND +	ARR	ARR			
995	Diss-Cand				4.00	ENFORCED
	IR IND +	ARR	ARR			

### Performing Arts & Technology (PAT)

407	Direct Indiv Stdy				1.00-3.00	ADVISORY
	I IND +	ARR	ARR			
481	Independent Stds				1.00-4.00	ADVISORY
	I IND +	ARR	ARR			

### Theory (THEORY)

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

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
995	Diss-Cand IR IND +		ARR	ARR		4.00	ENFORCED	
<b>568</b>	<b>Voice Literature (VOICELIT)</b> Independent Study I IND +		ARR	ARR		<b>1.00-3.00</b>		
	Florence Study Abroad ONLY							

## Theatre And Drama

### Theatre & Drama (THTREMUS)

<b>387</b>	<b>Studio I</b>						<b>2.00</b>	<b>ADVISORY</b>
52859	PI LAB 101		ARR	ARR			Neville-Andrews	
52860	PI LAB 102		ARR	ARR			Tulip	
<b>399</b>	<b>Topics in Drama</b>						<b>2.00-4.00</b>	
52755	PI REC 101	MWF	3-7PM	ARR			Mendeloff	
	Shakespeare in the Arb							
<b>401</b>	<b>Independent Study</b>						<b>1.00-3.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR				
<b>505</b>	<b>Sp Wk Th Prod&amp;Perf</b>						<b>4.00</b>	<b>ADVISORY</b>
	I IND +		ARR	ARR				

# Natural Resources&Environment

## Sch Of Nat Resources & Environ

### Natural Resources And Environment (NRE)

<b>501</b>	<b>Grad Experimental</b>				<b>2.00</b>	
52844	PD LAB 016	MTWTHFSASU8-5PM		ARR		Fahnenstiel, Nalepa
Field Methods in GL Oceanograp						
This course will be held at the UM Biostastation.						
June 1 - 14. Students need to complete a course application form by March 15th in order to be eligible to enroll in this course. You can find the application on the UMBS website <a href="http://www.lsa.umich.edu/umbs">www.lsa.umich.edu/umbs</a> .						
<b>598</b>	<b>N R Internship-Gr</b>				<b>1.00-3.00</b>	<b>ADVISORY</b>
	IND +	ARR		ARR		
<b>600</b>	<b>Dir Res&amp;Sp Prob-Gr</b>				<b>1.00-8.00</b>	<b>ADVISORY</b>
	IND +	ARR		ARR		
<b>700</b>	<b>Masters Thes Pract</b>				<b>1.00-6.00</b>	<b>ADVISORY</b>
	IND +	ARR		ARR		
<b>990</b>	<b>Diss-Precand</b>				<b>1.00-4.00</b>	<b>ADVISORY</b>
	IND +	ARR		ARR		
<b>995</b>	<b>Diss-Cand</b>				<b>4.00</b>	<b>ENFORCED</b>
	IR IND +	ARR		ARR		

## Nursing School Of Nursing

### Health Sciences (HS)

<b>200</b>	<b>Clinical Competency</b>	<b>1.00-2.00</b>		
53098	P LAB 101 TH	8-4PM	ARR	Aebersold

Please note that this course is a variable credit course. Students registering for 1 credit will meet from 8:00am-12:00pm. Students registering for 2 credits will meet from 8:00am-4:00pm.

<b>300</b>	<b>Spanish for Hlthcare</b>	<b>6.00</b>		
53079	P SEM 101	ARR	ARR	Gallagher, Martinez-McCormick

### Nursing (NURS)

<b>220</b>	<b>Women's Hlth</b>	<b>3.00</b>		
52293	P W LEC 101 MW	9-12PM	2114 MLB	Martin
<b>456</b>	<b>Community Hlth Nsg</b>	<b>2.00</b>	<b>ADVISORY</b>	<b>75.00</b>
52974	A LEC 101 T	9-11AM	2184 400NIB	Sarkar
<b>456</b>	<b>Community Hlth Nsg</b>	<b>2.00</b>	<b>ADVISORY</b>	<b>75.00</b>
	A LEC 101 W	9-1PM	1191 400NIB	

<b>499</b>	<b>Independent Study</b>	<b>1.00-5.00</b>	<b>ADVISORY</b>	
	I IND +	ARR	ARR	

<b>646</b>	<b>Prim Care Older Adul</b>	<b>3.00</b>	<b>ADVISORY</b>	
52611	P LEC 101 TH	9-4PM	2250 SNB	Struble
<b>646</b>	<b>Prim Care Older Adul</b>	<b>3.00</b>	<b>ADVISORY</b>	
	P LEC 101 TH	9-4PM	1000 SNB	

First class will be Thursday, May 5 in SNB 1000. Subsequent classes will meet in SNB 2250.

<b>695</b>	<b>Selected Topics</b>	<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +	ARR	ARR	

<b>697</b>	<b>Independent Studies</b>	<b>1.00-4.00</b>	<b>ADVISORY</b>	
	I IND +	ARR	ARR	

<b>699</b>	<b>Nrs Scholarly Proj</b>	<b>1.00-8.00</b>	<b>ADVISORY</b>	
	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.

<b>795</b>	<b>Spec Topics Nursing</b>	<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +	ARR	ARR	

<b>797</b>	<b>Independent Study</b>	<b>1.00-3.00</b>	<b>ADVISORY</b>	
	I IND +	ARR	ARR	

<b>883</b>	<b>Topics Bio-Behavior</b>	<b>3.00</b>	<b>ADVISORY</b>	
	I IND +	ARR	ARR	

<b>995</b>	<b>Diss-Cand</b>	<b>4.00</b>	<b>ENFORCED</b>	
	R IND +	ARR	ARR	

### Professional Nursing Education (PNE)

<b>400</b>	<b>Community Nurse Clin</b>	<b>6.00</b>		<b>75.00</b>
53125	P CLN 101 T	11-5PM	2184 400NIB	Sarkar, Dallwig

## Pharmacy

### College Of Pharmacy

#### Medicinal Chemistry (MEDCHEM)

510	Princ of Drug Act II			3.00	ADVISORY
52783	PD LEC 101	ARR	ARR	Beleh	
570	Research			1.00-6.00	ADVISORY
	IND +	ARR	ARR		
573	Investig Med Chem			1.00-6.00	ADVISORY
	I IND +	ARR	ARR		
600	Princ of Drug Act II			5.00	ADVISORY
53248	P LEC 101	ARR	ARR	Beleh	
990	Diss-Precand			1.00-4.00	ADVISORY
	I IND +	ARR	ARR		
995	Diss-Cand			4.00	ENFORCED
	IR IND +	ARR	ARR		

#### Pharmacy (PHARMACY)

569	PharmD Investigation			1.50	ADVISORY
	I IND +	ARR	ARR		
570	Research			1.00-6.00	ADVISORY
	IND +	ARR	ARR		
702	Therap Prob Solv III			3.00	ADVISORY
52773	P LEC 101	ARR	ARR	Guthrie	
52768	S DIS 102	ARR	ARR		
712	Therap Prob Solv IV			3.00	ADVISORY
52779	PD LEC 101	ARR	ARR	Guthrie	
52792	SD DIS 102	ARR	ARR		
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		

#### 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	
	D IND +	ARR	ARR		
574	Invest Pharm Admin			1.00-6.00	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		

# 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	<b>Readings</b>							
	IR IND +		ARR	ARR		1.00-3.00	ADVISORY	
698	<b>Research</b>							
	IR IND +		ARR	ARR		1.00-6.00	ADVISORY	
699	<b>Masters Thesis</b>							
	IR IND +		ARR	ARR		1.00	ADVISORY	
899	<b>Adv Research</b>							
	IR IND +		ARR	ARR		1.00-6.00	ADVISORY	
990	<b>Diss-Precand</b>							
	IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
995	<b>Diss-Cand</b>							
	IR IND +		ARR	ARR		4.00	ENFORCED	

## Epidemiology Department

### Epidemiology (EPID)

299	Independent Research						1.00-3.00	
	D IND +		ARR	ARR				
532	Adv Parasitol Lab						2.00-6.00	ADVISORY
	R IND +		ARR	ARR				
546	Adv Virology						2.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
562	Adv Bacteriol Lab						2.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
565	Res Hosp&Molecular						1.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
604	Applications of EPID						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
614	Field Experience DPH						1.00-2.00	
	P R LEC 101		ARR	ARR			Ismail	
50568 624	Readings in Epid						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
890	Doct Sem in Epid						2.00	ADVISORY
	IR IND +		ARR	ARR				
891	Adv Readings Epid						2.00	ADVISORY
	IR IND +		ARR	ARR				
970	Research Epid						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
974	Res Epid Science						2.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

## Health Management And Policy

### Health Management And Policy (HMP)

690	Readings						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
815	Readings						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
833	Research Topics						3.00	ADVISORY
	R IND +		ARR	ARR				
835	Research Practicum						3.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

## Health Behavior & Health Education Department

### Health Behavior And Health Education (HBEHED)

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

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

**Rackham**  
**Graduate School**  
**Museum Studies (MSP)**  
611      MSP Reading/Research  
D      IND +

ARR      ARR      1.00-3.00      ADVISORY

# Ross School of Business

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

## School of Business Administration

### Accounting (ACC)

300	Financial Acctg	3.00	ADVISORY, ENFORCED
51442	P RW REC 101 TTH	1-4PM	R2230 BUS Desimpelare
399	Indep Study Project	1.00-3.00	ADVISORY
	IND +	ARR	ARR
750	Indep Study Project	1.00-3.00	ADVISORY
	IND +	ARR	ARR
899	Sem Acctg Issues	3.00	ADVISORY
51443	P RW SEM 101	ARR	ARR Nagar
ACC 899 meets Mondays, Wednesdays, and Fridays from 1 pm - 4 pm during the Spring half-term in R1230 with two exceptions: The May 16th session will take place in R0220 and the May 30th session will take place in R0240.			
900	Special Research	1.00-6.00	
	IND +	ARR	ARR
990	Diss-Precand	1.00-4.00	ADVISORY
	IND +	ARR	ARR
995	Diss-Cand	4.00	ENFORCED
	IR IND +	ARR	ARR

### Business Administration (BA)

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

### Business Communication (BCOM)

399	Independent Study	1.00-3.00	
	IND +	ARR	ARR
522	Managerial Writing	1.50	ENFORCED
52931	P RW REC 451 W	6-9PM	R0420 BUS Galifianakis
BCOM 522 will not meet on Wednesday, June 17.			

### Business Economics And Public Policy (BE)

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

### Business Law (BL)

399	Independent Study	1.00-3.00	
	IND +	ARR	ARR
688	Washington Campus	3.00	
50028	PI REC 451	ARR	ARR Bishara
Business and the Public Policy BL 688.451 is an off-site course taught in Washington, D.C. Session dates are May 9-13, 2016. Only selected students receive permission to register. For more information, contact rossgradacadvising@umich.edu.			
52276	PI REC 452	ARR	ARR Bishara
Business and the Public Policy BL 688.452 is an off-site course taught in Washington, D.C. Session dates are May 16-20, 2016. Only selected students receive permission to register. For more information, contact rossgradacadvising@umich.edu.			

### Entrepreneurial Studies (ES)

212	Entrep Bus Basics	3.00		57.00
53062	P RW REC 101 MTTHF	1230-330PM	R2240 BUS Svaan	
750	Indep Study Project	1.00-3.00	ADVISORY	
	IND +	ARR	ARR	

### Finance (FIN)

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

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
995	Diss-Cand R IND +		ARR	ARR	4.00	ENFORCED	
<b>Marketing (MKT)</b>							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
624 52832	Co-Creation of Value P RW REC 451 SA		9-6PM	R2240 BUS	3.00 Ramaswamy		
624	Co-Creation of Value P RW REC 451 SA P RW REC 451 SA		9-6PM 9-6PM	R2240 BUS R2240 BUS	3.00 3.00		
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	
<b>Management and Organizations (MO)</b>							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
455 53097	POS Foundations P REC 101 MTWTH		9-4PM	R2320 BUS	3.00 Dutton, Worline	ADVISORY	
Enrollment in this class is by permission only. Please reach out to Betsy Erwin at berwin@umich.edu for further details.							
456 53116	Action Foundatn POS PI REC 101		ARR	ARR	3.00 Worline		
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	
<b>Strategy (STRATEGY)</b>							
310 53272	The World Economy P RW REC 101 MW		1-4PM	R2230 BUS	3.00 Fang	ADVISORY	
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
425 51523	ABIS PI REC 101		ARR	ARR	1.00 Zikakis		
624 52833	Co-Creation of Value P RW REC 451 SA		9-6PM	R2240 BUS	3.00 Ramaswamy		
624	Co-Creation of Value P RW REC 451 SA P RW REC 451 SA		9-6PM 9-6PM	R2240 BUS R2240 BUS	3.00 3.00		
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00		
900	Doctoral Research I IND +		ARR	ARR	1.00-6.00		
990	Diss-Precand I IND +		ARR	ARR	1.00-4.00		
995	Diss-Cand IR IND +		ARR	ARR	4.00	ENFORCED	
<b>Technology and Operations (TO)</b>							
551 53275	Intro to Operations P RW REC 451 TTH		630-930PM	R2240 BUS	3.00 Svaan	ENFORCED	128.00
750	Independent Study IND +		ARR	ARR	1.00-3.00		



# Social Work

## School Of Social Work

### Social Work (SW)

515	Fndtn Fld Instructn						1.00-2.00	
	IND +		ARR	ARR				
517	Ind Studies Aging						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
518	Ind Studies Aging						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
519	Ind Stds Hum Behav						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
520	Ind Stds Hum Behav						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
523	Ind Stds Inperprac						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
524	Ind Stds Inperprac						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
525	Ind Stds Chld&Yth						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
526	Ind Stds Chld&Yth						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
532	Ind Stds Health						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
533	Ind Stds Health						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
546	Ind Stds SWPS						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
547	Ind Stds SWPS						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
553	Ind Stds Comm Org						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
554	Ind Stds Comm Org						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
555	Ind Stds Comm & SS						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
556	Ind Stds Comm & SS						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
566	Ind Stds Mgt Hum S						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
567	Ind Stds Mgt Hum S						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
576	Ind Stds Pol&Eval						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
577	Ind Stds Pol&Eval						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
581	Ind Stds Mntl Hlth						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
582	Ind Stds Mntl Hlth						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
583	Ind Std Research						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
584	Ind Stds Research						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
586	Ind Studies Eval						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
587	Ind Studies Eval						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
598	Ind Stds Soc Work						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
599	Ind Stds Soc Work						1.00-3.00	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 + <b>Directed Reading</b>		ARR	ARR		1.00-4.00	ADVISORY	
975	I IND + <b>Directed Research</b>		ARR	ARR		1.00-4.00	ADVISORY	
976	I IND + <b>Directed Research</b>		ARR	ARR		1.00-4.00	ADVISORY	
977	I IND + <b>Directed Research</b>		ARR	ARR		1.00-4.00	ADVISORY	
978	I IND + <b>Directed Research</b>		ARR	ARR		1.00-4.00	ADVISORY	
990	I IND + <b>Diss-Precand</b>		ARR	ARR		1.00-4.00	ADVISORY	
995	I IND + <b>Diss-Cand</b>		ARR	ARR		4.00	ENFORCED	
	IR IND +		ARR	ARR				

# Stamps School of Art & Design

## School Of Art And Design

### Art and Design Study Abroad (ADABRD)

<b>321</b>	<b>Danish Institute</b>					<b>1.00-18.00</b>
52878	PD LAB 601		ARR	ARR		
<b>322</b>	<b>SACI</b>					<b>1.00-18.00</b>
52889	PI LAB 601		ARR	ARR		
53154	PI LAB 602		ARR	ARR		
Renaissance Art History						
53155	PI LAB 603		ARR	ARR		
Photography I						
53156	PI LAB 611		ARR	ARR		
Drawing Intermediate						
53157	PI LAB 621		ARR	ARR		
Beginning Batik						
53158	PI LAB 622		ARR	ARR		
Serigraphy Beginning						
53159	PI LAB 627		ARR	ARR		
Beg. Jewelry Design						
53160	PI LAB 632		ARR	ARR		
Sculpture Beginning						
53161	PI LAB 640		ARR	ARR		
Drawing Advanced						

### Art and Design (ARTDES)

<b>100</b>	<b>Studio: Drawing I</b>					<b>3.00</b>		<b>60.00</b>	
53066	P LAB 101	MTWTH	9-12PM	2058 A&AB		Luchs			
<b>105</b>	<b>Studio: Drawing II</b>					<b>3.00</b>		<b>75.00</b>	
53298	P LAB 101	MTWTH	9-12PM	2062 A&AB		Burgard			
<b>115</b>	<b>Studio: 2D</b>					<b>3.00</b>		<b>250.00</b>	
53067	P LAB 101	MTWTH	1-4PM	2057 A&AB		Deva			
<b>175</b>	<b>Life Drawing</b>					<b>3.00</b>		<b>100.00</b>	
53088	P LAB 101	MTWTH	9-12PM	2063 A&AB		Venturelli-Ballario			
<b>176</b>	<b>Graphic Design</b>					<b>3.00</b>		<b>100.00</b>	
53089	P W LAB 101	MTWTH	1-4PM	2040 A&AB		Greene			
Typography									
<b>210</b>	<b>Typography</b>					<b>3.00</b>	<b>ADVISORY</b>	<b>240.00</b>	
52949	P RW LAB 101	MTWTH	1-4PM	2030 A&AB		Greene			
<b>255</b>	<b>Intro to Photo</b>					<b>3.00</b>		<b>150.00</b>	
52950	P LAB 101	MTWTH	1-4PM	2126 A&AB		Steichmann			
<b>269</b>	<b>Figure Drawing</b>					<b>3.00</b>		<b>200.00</b>	
53068	P LAB 101	MTWTH	9-12PM	ARR		Venturelli-Ballario			
<b>350</b>	<b>Independent Study</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>		
	D IND +		ARR	ARR					
<b>351</b>	<b>Internship</b>					<b>1.00-3.00</b>	<b>ADVISORY</b>	<b>70.00</b>	
	D IND +		ARR	ARR					
<b>500</b>	<b>Independent Studio</b>					<b>1.00-6.00</b>			
	D IND +		ARR	ARR					