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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC						
INTERCOLLEGE															
BIOLOGY															
BIOLOGY (205)															
Thomas D. Sharkey, Director, Rm 118, 445 Henry Mall, (608)262-9690.															
Most biological science majors accept Biology 101/2 plus 130, 151/2 or the Biocore sequence (301-333). Prospective Biocore students must apply and be accepted in the program before they can enroll.															
#A 101 Animal Biology	Open to Fr. Not for credit for those who have taken Zool 151 or 152 or equiv	% 3	→31155	LEC 1	11:00 MWF	6210 Soc Sci	Stuedel, K Thoma, S Porter, W	68	BE						
			→31156	LEC 2	1:20 MWF	6210 Soc Sci	Stuedel, K Thoma, S Porter, W	68							
#B 102 Animal Biology Laboratory	Zool 101 or con reg. Open to Fr	2	→31172	LAB 1	8:50-11:50 M	241 Noland			BE						
→31173	LAB 2	1:20-4:20 M	241 Noland	→31183	LAB 12	1:20-4:20 W	241 Noland								
→31174	LAB 3	1:20-4:20 M	251 Noland	→31184	LAB 13	6:00-9:00 pm W	241 Noland								
→31175	LAB 4	6:00-9:00 pm M	241 Noland	→31185	LAB 14	8:50-11:50 R	241 Noland								
→31176	LAB 5	8:50-11:50 T	241 Noland	→31186	LAB 15	1:20-4:20 R	241 Noland								
→31177	LAB 6	8:50-11:50 T	251 Noland	→31187	LAB 16	1:20-4:20 R	251 Noland								
→31178	LAB 7	1:20-4:20 W	251 Noland	→31188	LAB 17	1:20-4:20 R	261 Noland								
→31179	LAB 8	1:20-4:20 T	241 Noland	→31189	LAB 18	1:20-4:20 T	261 Noland								
→31180	LAB 9	1:20-4:20 T	251 Noland	→31190	LAB 19	8:50-11:50 R	251 Noland								
→31181	LAB 10	6:00-9:00 pm T	241 Noland	→31191	LAB 20	1:20-4:20 M	261 Noland								
#C 130 General Botany	Open to Fr; not open to stdts who have taken Botany 100 or Botany/Zoology 151-152. HS or coll chem crse recommended	% 5	→31143	301/601	9:55-11:50 MW	122 Birge	9:55 R	346 Birge	→31149	307/607	5:40-7:35 pm MW	118 Birge	5:25 pm R	348 Birge	
→31144	302/602	9:55-11:50 MW	118 Birge	→31144	302/602	9:55-11:50 MW	118 Birge	2:25 R	350 Birge	→31150	308/608	7:45-9:40 TR	118 Birge	9:55 F	348 Birge
→31145	303/603	1:20-3:15 MW	122 Birge	→31145	303/603	1:20-3:15 MW	122 Birge	8:50 R	348 Birge	→32118	309/609	7:45-9:40 TR	122 Birge	7:45 F	350 Birge
→31146	304/604	1:20-3:15 MW	118 Birge	→31146	304/604	1:20-3:15 MW	118 Birge	1:20 R	350 Birge	→31151	310/610	9:55-11:50 TR	118 Birge	1:20 F	348 Birge
→31147	305/605	3:30-5:25 pm MW	122 Birge	→31147	305/605	3:30-5:25 pm MW	122 Birge	3:30 R	348 Birge	→31152	311/611	9:55-11:50 TR	122 Birge	12:05 F	348 Birge
→31148	306/606	3:30-5:25 pm MW	118 Birge	→31148	306/606	3:30-5:25 pm MW	118 Birge	11:00 R	348 Birge	→31153	312/612	1:20-3:15 TR	118 Birge	11:00 F	348 Birge
#D 150 Ways of Knowing Biology	Open to Fr only	1	→31899	LEC 1	5:30-6:45 pm M										
#E 151 Introductory Biology	Open to Fr. HS chem or con reg in coll chem strongly advised. Not for full credit for those who have taken Bot 100, 130; Zool 101, 102, 120; or equiv	% 5		LEC 1	11:00 MWF	145 Birge									
				LEC 2	12:05 MWF	272 Bascom									
→31195	LAB 301	1:20-4:20 M	215 Noland	→31210	LAB 316	1:20-4:20 W	267 Noland								
→31196	LAB 302	5:00-8:00 pm M	215 Noland	→31211	LAB 317	5:00-8:00 pm W	267 Noland								
→31197	LAB 303	8:50-11:50 T	215 Noland	→31212	LAB 318	8:50-11:50 R	267 Noland								
→31198	LAB 304	1:20-4:20 T	215 Noland	→31213	LAB 319	1:20-4:20 R	267 Noland								
→31199	LAB 305	5:00-8:00 pm T	215 Noland	→31214	LAB 320	5:00-8:00 pm R	267 Noland								
→31200	LAB 306	1:20-4:20 W	215 Noland	→31215	LAB 321	1:20-4:20 M	223 Noland								
→31201	LAB 307	5:00-8:00 pm W	215 Noland	→31216	LAB 322	5:00-8:00 pm M	223 Noland								
→31202	LAB 308	8:50-11:50 T	215 Noland	→31217	LAB 323	8:50-11:50 T	223 Noland								
→31203	LAB 309	1:20-4:20 R	215 Noland	→31218	LAB 324	1:20-4:20 T	223 Noland								
→31204	LAB 310	5:00-8:00 pm R	215 Noland	→31219	LAB 325	5:00-8:00 pm T	223 Noland								
→31205	LAB 311	1:20-4:20 M	267 Noland	→31220	LAB 326	1:20-4:20 W	223 Noland								
→31206	LAB 312	5:00-8:00 pm M	267 Noland	→31221	LAB 327	5:00-8:00 pm W	223 Noland								
→31207	LAB 313	8:50-11:50 T	267 Noland	→31222	LAB 328	8:50-11:50 R	223 Noland								
→31208	LAB 314	1:20-4:20 T	267 Noland	→31223	LAB 329	1:20-4:20 R	223 Noland								
→31209	LAB 315	5:00-8:00 pm T	267 Noland	→31224	LAB 330	5:00-8:00 pm R	223 Noland								
E 152 Introductory Biology	Botany/Zoology 151. Not for full credit for those who have taken Bot 100, 130; Zool 101, 102, 120; or equiv	% 5		LEC 1	1:20 MWF	132 Noland									
				LEC 2	12:05 MWF	132 Noland									
→31263	LAB 301	2:25-5:25 pm M	577 Noland	→31272	LAB 311	2:25-5:25 pm M	226 Noland								
→31264	LAB 302	6:00-9:00 pm M	577 Noland	→31273	LAB 312	6:00-9:00 pm M	226 Noland								
→31265	LAB 303	8:50-11:50 T	577 Noland	→31274	LAB 313	8:50-11:50 T	226 Noland								
→31266	LAB 304	1:20-4:20 T	577 Noland	→31275	LAB 314	1:20-4:20 T	226 Noland								
→31267	LAB 305	5:00-8:00 pm T	577 Noland	→31276	LAB 315	5:00-8:00 pm T	226 Noland								
→31268	LAB 306	2:25-5:25 pm W	577 Noland	→31277	LAB 316	2:25-5:25 pm W	226 Noland								
→32250	LAB 307	6:00-9:00 pm W	577 Noland	→31278	LAB 317	6:00-9:00 pm W	226 Noland								
→31269	LAB 308	8:50-11:50 R	577 Noland	→31279	LAB 318	8:50-11:50 R	226 Noland								
→31270	LAB 309	1:20-4:20 R	577 Noland	→31280	LAB 319	1:20-4:20 R	226 Noland								
→31271	LAB 310	5:00-8:00 pm R	577 Noland	→32223	LAB 320	5:00-8:00 pm R	226 Noland								
# 299 Directed Studies	Cons inst. Open to Fr	1-4		IND	*	*									E
F 301 Evolution, Ecology, and Genetics	Math 221, Chem 104 or 109, prev or con reg in Chem 341 or 343; or cons inst	! 3	→31100	DIS 301	8:50 R	379 Noland	→31102	DIS 304	11:00 R	379 Noland	→32115	DIS 307	1:20 R	379 Noland	
			→31101	DIS 302	9:55 R	379 Noland	→31103	DIS 305	12:05 R	553 Noland	→31105	DIS 308	2:25 R	379 Noland	
			→32114	DIS 303	9:55 R	579 Noland	→31104	DIS 306	12:05 R	379 Noland	→31106	DIS 309	3:30 R	379 Noland	
G 302 Evolution, Ecology, and Genetics Laboratory	Prev or con reg in Biocore 301	! 2		LAB 1	8:50-11:50 T	341 Noland									b B I C
				LAB 2	1:20-4:20 T	341 Noland									
				LAB 3	1:20-4:20 W	341 Noland									
				LAB 4	8:50-11:50 R	341 Noland									
				LAB 5	1:20-4:20 R	341 Noland									

continued

A Evening midterm exams. Optional Dis sections to be arranged. Crosslisted with Zoology.

B Labs taught by Grad TAs and will begin meeting week of September 11. Crosslisted with Zoology.

C Crosslisted with Botany.

D Dinner seminars & roundtable discussions. Restricted to WISE. For authorization to enroll contact bingham@wisc.edu

E Evening Exams Given; Labsects will not meet 1st wk; Opt Dis TBA Xlist with Botany & Zoology. Waitlist at www.biology.wisc.edu/courses/intro_courses.asp

F Exams will be given weekday evenings. Crosslisted with Biocore.

G Lab disc sections will not meet the first week of class. Labs will meet the first week of class. Writing intensive course. Crosslisted with Biocore.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
BIOLOGY (205) continued									
→31112 DIS 301	LAB 1 8:50-11:50 T 12:05 M	379 Noland	→31113 DIS 302	LAB 2 1:20-4:20 T 1:20 M	379 Noland	→31114 DIS 303	LAB 3 1:20-4:20 W 3:30 M	379 Noland	
→31115 DIS 304	LAB 4 8:50-11:50 R 4:35 T	379 Noland	→31116 DIS 305	LAB 5 1:20-4:20 R 5:30 pm T	379 Noland				
F 323 Organismal Biology	Biocore 301 & 303; or cons inst	!	3	LEC 1	11:00 MWF	168 Noland	Branchaw, J Day, C Oertel, D Schuler, L	7	<i>B I C</i>
→31118 DIS 301	8:50 T	379 Noland	→31121 DIS 304	12:05 T	379 Noland	→32116 DIS 307	3:30 T	379 Noland	
→31119 DIS 302	9:55 T	379 Noland	→31122 DIS 305	1:20 T	379 Noland				
→31120 DIS 303	11:00 T	379 Noland	→31123 DIS 306	2:25 T	379 Noland				
G 324 Organismal Biology Laboratory	Biocore 323 or con reg	!	2	LAB 1	1:20-4:20 W	559 Noland	Harris, M		<i>B I C</i>
				LAB 2	8:50-11:50 R	559 Noland	Harris, M		
				LAB 3	1:20-4:20 R	559 Noland	Harris, M		
→31128 DIS 301	LAB 1 1:20-4:20 W 1:20 M	559 Noland	→31129 DIS 302	LAB 2 8:50-11:50 R 12:05 T	559 Noland	→31130 DIS 303	LAB 3 1:20-4:20 R 1:20 T	559 Noland	
681 Senior Honors Thesis	2 sem of coll biol & cons inst	H	2-3	IND	*	*	*	A	
682 Senior Honors Thesis	2 sem of coll biol & cons inst	H	2-3	IND	*	*	*	A	
691 Senior Thesis	2 sem of coll biol & cons inst		2-3	IND	*	*	*	A	
692 Senior Thesis	2 sem of coll biol & cons inst		2-3	IND	*	*	*	A	
699 Directed Studies	2 sem of coll biol & cons inst		1-4	IND	*	*	*	A	

F Exams will be given weekday evenings. Crosslisted with Biocore. **I** Writing intensive.
G Lab disc sections will not meet the first week of class. Labs will meet the first week of class. Writing intensive course. Crosslisted with Biocore.

**BIOLOGY CORE CURRICULUM
 BIOCORE (206)**

Jeff Hardin, Director, 327 Zoology Research, (608)262-5979

Students must preregister with the Biocore Office to be authorized for enrollment.

A 301 Evolution, Ecology, and Genetics	Math 221, Chem 104 or 109, prev or con reg in Chem 341 or 343; or cons inst	!	3	LEC 1	8:50 MWF	132 Noland	Howell, E Simon, P	3	<i>B I C</i>
→16002 DIS 301	8:50 R	379 Noland	→16004 DIS 304	11:00 R	379 Noland	→31853 DIS 307	1:20 R	379 Noland	
→16003 DIS 302	9:55 R	379 Noland	→16005 DIS 305	12:05 R	553 Noland	→24626 DIS 308	2:25 R	379 Noland	
→31852 DIS 303	9:55 R	579 Noland	→16006 DIS 306	12:05 R	379 Noland	→16007 DIS 309	3:30 R	379 Noland	
B 302 Evolution, Ecology, and Genetics Laboratory	Prev or con reg in Biocore 301	!	2	LAB 1	8:50-11:50 T	341 Noland	Batzli, J McGee, S Batzli, J McGee, S Batzli, J McGee, S Batzli, J McGee, S Batzli, J		<i>b B I C</i>
				LAB 2	1:20-4:20 T	341 Noland			
				LAB 3	1:20-4:20 W	341 Noland			
				LAB 4	8:50-11:50 R	341 Noland			
				LAB 5	1:20-4:20 R	341 Noland			
→16013 DIS 301	LAB 1 8:50-11:50 T 12:05 M	379 Noland	→16014 DIS 302	LAB 2 1:20-4:20 T 1:20 M	379 Noland	→16015 DIS 303	LAB 3 1:20-4:20 W 3:30 M	379 Noland	
→16016 DIS 304	LAB 4 8:50-11:50 R 4:35 T	379 Noland	→16017 DIS 305	LAB 5 1:20-4:20 R 5:30 pm T	379 Noland				
A 323 Organismal Biology	Biocore 301 & 303; or cons inst	!	3	LEC 1	11:00 MWF	168 Noland	Branchaw, J Day, C Oertel, D Schuler, L	7	<i>B I C</i>
→16019 DIS 301	8:50 T	379 Noland	→16022 DIS 304	12:05 T	379 Noland	→21595 DIS 307	3:30 T	379 Noland	
→16020 DIS 302	9:55 T	379 Noland	→16023 DIS 305	1:20 T	379 Noland				
→16021 DIS 303	11:00 T	379 Noland	→16024 DIS 306	2:25 T	379 Noland				
B 324 Organismal Biology Laboratory	Biocore 323 or con reg	!	2	LAB 1	1:20-4:20 W	559 Noland	Harris, M		<i>B I C</i>
				LAB 2	8:50-11:50 R	559 Noland	Harris, M		
				LAB 3	1:20-4:20 R	559 Noland	Harris, M		
→19843 DIS 301	LAB 1 1:20-4:20 W 1:20 M	559 Noland	→19471 DIS 302	LAB 2 8:50-11:50 R 12:05 T	559 Noland	→20234 DIS 303	LAB 3 1:20-4:20 R 1:20 T	559 Noland	
699 Directed Study	Biocore 301 & cons inst		1-3	IND	*	*	*	AC	

A Exams will be given weekday evenings. Crosslisted with Biology.
B Lab disc sections will not meet the first week of class. Labs will meet the first week of class. Writing intensive course. Crosslisted with Biology.

**ENVIRONMENTAL STUDIES - GAYLORD NELSON INSTITUTE
 ENVIR ST (360)**

Pete Nowak, Chair, 70 Science, (608)263-4626

#A 106 Environmental Geology	Not open to those who have had Geology 101, 100, or 109. Open to Fr		3	LEC 1	1:20 MW	AB20 Weeks Hall	Bahr, J Thurber, C	10E	<i>PEC</i>
→15557 DIS 301	12:05 T	A257 Weeks Hall	→15558 DIS 303	11:00 W	A257 Weeks Hall	→15559 DIS 306	12:05 R	A257 Weeks Hall	
→15631 DIS 302	1:20 T	A257 Weeks Hall	→15641 DIS 305	11:00 R	A257 Weeks Hall	→15756 DIS 307	1:20 R	A257 Weeks Hall	
# 113 Environmental Studies: The Humanistic Perspective	Open to Fr		3	LEC 1	9:55 MW	165 Bascom	Langston, N	4E	<i>HET</i>
→15561 DIS 301	% 9:55 R	2625 Humanities	→15736 DIS 305	% 12:05 R	4035 Vilas	→15564 DIS 309	% 9:55 F	175 Science	
→15562 DIS 302	% 11:00 R	175 Science	→15633 DIS 306	% 1:20 R	2131 Humanities	→31724 DIS 310	% 11:00 F	175 Science	
→15734 DIS 303	% 11:00 R	104 Russell Lb	→15637 DIS 307	% 2:25 R	4017 Vilas	→31725 DIS 311	% 1:20 F	175 Science	
→15735 DIS 304	% 12:05 R	175 Science	→15563 DIS 308	% 3:30 R	4017 Vilas	→15565 DIS 312	% 12:05 F	175 Science	
#B 120 Global Physical Environments	Open to Fr. Not open to stdts with cr in Geog 127		3	15566 LEC 1	8:50 MW	180 Science	Burt, J Williams, J	62	<i>PEC</i>
				15567 LEC 2	11:00 MW	180 Science	Burt, J Williams, J	62	
→15774 DIS 301	% 1:20 M	188 Science	→15781 DIS 308	% 1:20 T	548 Science	→15788 DIS 315	% 9:55 R	450 Science	
→15775 DIS 302	% 1:20 M	450 Science	→15782 DIS 309	% 3:30 T	188 Science	→15789 DIS 316	% 9:55 R	188 Science	
→15776 DIS 303	% 3:30 M	188 Science	→15783 DIS 310	% 2:30 T	188 Science	→15790 DIS 317	% 1:20 R	188 Science	
→15777 DIS 304	% 3:30 M	450 Science	→15784 DIS 311	% 1:20 W	450 Science	→15791 DIS 318	% 1:20 R	450 Science	
→15778 DIS 305	% 9:55 T	230 Science	→15785 DIS 312	% 1:20 W	188 Science	→15792 DIS 319	% 3:30 R	188 Science	

continued

A Crses 106& 411 crosslisted with Geology. Crses 171, 520, 911 crosslisted w. Atm Ocn.

B Crses 120, 127, 339, 377 crosslisted w/Geog. Crse 121 crosslisted w/Ocn & Geog.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→15779 DIS 306 % 9:55 T	188 Science		→15786 DIS 313 % 3:30 W		188 Science	→15793 DIS 320 % 3:30 R		450 Science	
→15780 DIS 307 % 1:20 T	188 Science		→15787 DIS 314 % 3:30 W		450 Science				
#B 121 Atmospheric Environment and Society	Open to Fr	2	→15568	LEC 1	% 1:20 MW	113 Psychology	Wang, P	10E	PEC
# 126 Principles of Environmental Science	Open to Fr	4		LEC 1	9:30-10:45 TR	175 Science	DeWitt, C	22	BEC
			→15570	LAB 301	1:20-4:20 M	110 Science			
			→15571	LAB 302	1:20-4:20 T	110 Science			
			→15572	LAB 303	1:20-4:20 W	110 Science			
#B 127 Physical Systems of the Environment	Open to Fr & not open to those with Geog 120, 123, 124, or 125 cr or ILS 132 cr	% 5		LEC 1	11:00-12:15 TR	180 Science		23	PEC
→15798 LAB 301 1:20-3:15 M	230 Science		→15574 LAB 303 3:30-5:25 pm W		230 Science	→15576 LAB 305 3:30-5:25 pm M		230 Science	
→15799 LAB 302 1:20-3:15 T	230 Science		→15575 LAB 304 1:20-3:15 R		230 Science	→15577 LAB 306 3:30-5:25 pm T		230 Science	
A 171 Global Change: Atmospheric Issues and Problems		2	→31010	LEC 1	% 1:20 TR	811 A O&S S	Liu, Z	27	PEC
# 199 Directed Study	Open to Fr, cons inst	1-2		IND	*	*			ET
#C 201 Insects and Human Culture-a Survey Course in Entomology	Open to Fr	3	→15578	LEC 1	7:00-8:15 pm TR	184 Russell Lb	Goodman, W	41	BEC
C 230 Soil: Ecosystem and Resource	Not open to students with credits in Soil Sci 301	3	→15579	LEC 1	9:55 MWF	270 Soils	Balster, N	4	PI C
D 301 Introduction to Aerial Photographic Systems	Math 114 & Jr st	1	→15580	LEC 1	E 8:50 MWF	184 Russell Lb			PET
D 302 Introduction to Electro-optical and Microwave Remote Sensing Systems	Civ Engr 301 or 353	1	→15581	LEC 1	E 8:50 MWF	184 Russell Lb			PET
D 304 Remote Sensing Visual Image Interpretation and GIS Integration	Civ Engr 301	1		LEC 1	E 8:50-10:45 T	1225 A O&S S			PET
307 Literature of the Environment: Speaking for Nature	So st; priority given to IES certificate students	3	→15640	LAB 301	8:50-10:45 R	1225 A O&S S			
			→15699	LEC 1	2:30-3:45 TR	399 Van Hise	Hill, R	28	LI T
C 315 Limnology-Conservation of Aquatic Resources	Intro course in biol; intro course in chem recommended	2	→15586	LEC 1	9:55 TR	132 Noland	Vander Zanden	22	BI C
C 324 Soils and Environmental Quality	Chem 103 & 104 or equiv; Jr st	3	→31052	LEC 1	8:50 MWF	270 Soils	Stanley, E	2	PI C
F 331 Climatic Environments of the Past	Atm Ocn/Geog/Envir St 121, or Geog 120, 123, 124 or 127 or Atm Ocn 100	3	→15753	LEC 1	9:30-10:45 TR	444 Science	Williams, J	21	PI C
B 339 Environmental Conservation	So st	4	15587	LEC 1	9:55 MWF	180 Science	Naughton, L	64	SI C
			15588	LEC 2	1:20 MWF	180 Science	Turner, M	64	SI C
							Naughton, L	64	SI C
							Turner, M		
→15589 DIS 301 % 11:00 M	188 Science		→15593 DIS 305 % 1:20 T		450 Science	→15597 DIS 309 % 12:05 T		450 Science	
→15590 DIS 302 % 11:00 T	450 Science		→15594 DIS 306 % 12:05 R		450 Science	→15598 DIS 310 % 2:25 M		450 Science	
→15591 DIS 303 % 11:00 W	450 Science		→15595 DIS 307 % 2:25 R		450 Science	→15599 DIS 311 % 12:05 W		450 Science	
→15592 DIS 304 % 11:00 M	450 Science		→15596 DIS 308 % 11:00 R		450 Science	→15600 DIS 312 % 2:25 W		450 Science	
G 343 Environmental Economics	Econ 101 or equiv, or cons inst	3-4		LEC 1	11:00-12:15 TR	108 Plant Sci	Lewis, D	24	SI C
→15741 DIS 301 3:30 R	38 Agr Hall		→15743 DIS 303 1:20 F		38 Agr Hall	→15745 DIS 305 2:25 F		38 Agr Hall	
→15742 DIS 302 12:05 F	38 Agr Hall		→15744 DIS 304 9:55 F		38 Agr Hall				
I 353 History of Ecology	Jr st or cons inst	3	→32153	LEC 1	% 9:30-10:45 TR	122 Ingraham	Mitman, G	22	HI C
J 360 Extinction of Species	So st. An intro biology course strongly recommended	3		LEC 1	12:05 MWF	105 Psychology		8	BI C
→15602 DIS 301 1:20 M	539 Noland		→15607 DIS 306 1:20 T		342 Noland	→15612 DIS 311 11:00 T		A228 Russell Lb	
→15603 DIS 302 9:55 M	A228 Russell Lb		→15608 DIS 307 1:20 W		539 Noland	→15613 DIS 312 1:20 W		342 Noland	
→15604 DIS 303 2:25 M	539 Noland		→15609 DIS 308 11:00 W		539 Noland	→15614 DIS 313 1:20 M		579 Noland	
→15605 DIS 304 9:55 T	A228 Russell Lb		→15610 DIS 309 1:20 M		342 Noland	→15615 DIS 314 1:20 T		579 Noland	
→15606 DIS 305 11:00 T	579 Noland		→15611 DIS 310 4:35 M		A228 Russell Lb	→15616 DIS 315 1:20 W		379 Noland	
K 375 Field Ecology Workshop	Some basic biology & ecology recommended; cons inst	3	→15675	FLD 1	4:30-7:00 pm TR	110 Science	Carpenter, Q		BI C
B 377 An Introduction to Geographic Information Systems	Intro crse in envrnmntl or mapping sci and an intro crse in computer programming or computer concepts	4		LEC 1	4:00-5:15 pm TR	180 Science	Zhu, A	29	PI C
			→15618	LAB 301	6:00-8:00 pm M	380 Science			
			→15619	LAB 302	6:00-8:00 pm T	380 Science			
			→15629	LAB 303	8:50-10:45 M	380 Science			
			→15635	LAB 304	9:55-11:50 F	380 Science			
400 Energy, Society & The Environment	So st. Authorization may be required	3	→31678	LEC 1	L 2:30-3:45 TR	175 Science	Shaten, R		BI C
Renewable Energy Systems			→31917	LEC 2	M 3:30-4:45 pm MW	101 Agr Engr	Reinemann, D	13E	
Systems Thinking & Sustainable Business			→31939	LEC 3	5:00-6:15 pm TR	175 Science	Joeres, E	30	
U.S. & Canadian Comparative Environmental Policy			→32076	LEC 4	N 9:55 MWF	104 Russell Lb	Stier, J	4	
Topic: Environmental Strategy & Sustainability			→15751	LEC 5	O 5:30-8:15 pm M	1240 Grainger	Eggert, T	40L	
A 411 Energy Resources	Crse in college level math & a crse in phy sci or cons inst	3	→15800	LEC 1	2:30-3:45 TR	140 Weeks Hall	Carroll, A	28	PI C
I 452 World Forest History		3	→31661	LEC 1	P 2:00-4:30 W	A121 Russell Lb	Langston, N		ZAC
Q 468 Managing the Environmental Impacts of Livestock Operations	Jr st	2	→15797	LEC 1	1:00-2:00 MW	274 Animal Sci	Wattiaux, M		
G 502 Air Pollution and Human Health	Jr st, a course in biology	3	→15670	LEC 1	1:00-2:15 TR	175 Science	Kanarek, M	27	BDT
506 Modeling and Analysis of Environmental Systems	Cons inst	3		LEC 1	1:20 MW	272 Enzyme Ins	Foley, J	10E	I AT
			→31755	DIS 301	2:30-4:30 M	272 Enzyme Ins			
			→31756	DIS 302	2:30-4:30 W	272 Enzyme Ins			
I 523 Philosophical Problems of the Biological Sciences	3 cr of philos or 3 cr in a biological science	3	→32184	LEC 1	11:00 MWF	5193 White	Shapiro, L	7	ZAC
539 Air Resources Science and Policy	So st	3	→31403	LEC 1	1:30-2:45 TR	272 Enzyme Ins	Holloway, T		
F 548 Environmental Aesthetics	Jr st	2-3	→15755	LEC 1	8:00-9:15 TR	208 Mus Hall		20	SAC
600 Environmental Studies Certificate Seminar	Sr st & enrollment in the Envir Studies Certificate Program; authorization required	3	→15634	SEM 1	R 11:00-2:10 MW	175 Science	Mathews, N	7	BAC
			→15639	SEM 2	S 11:00-12:15 TR	2115 Humanities	Kanarek, M	23	
			→31896	SEM 3	T 2:25-5:25 pm T	38 Agr Hall	Alatout, S	28H	
681 Senior Honors Thesis	Cons inst	H 3		IND	*	*			AT
682 Senior Honors Thesis	Cons inst	H 3		IND	*	*			AT
691 Senior Thesis	Cons inst	1-3		IND	*	*			AT
692 Senior Thesis	Cons inst	1-3		IND	*	*			AT
699 Directed Study	Cons inst	1-3		IND	*	*			AC

A Crses 106& 411 crosslisted with Geology. Crses 171, 520, 911 crosslisted w. Atm Ocn.

B Crses 120, 127, 339, 377 crosslisted w/Geog. Crse 121 crosslisted w/Ocn & Geog.

C 201 crosslisted w. Entomology. 315 crosslisted w. Zoology. 324 & 230 crosslisted with Soil Sci.

D Crses 301, 302 & 304 crosslisted with Civ Engr, Forest, GLE. Exams given on last day of class.

E Crse 301 meets 1st 5 wks-begins wk of 9/4. Crse 302 meets 2nd 5 wks-begins wk of 10/9. Crse 304 meets last 5 wks-begins 11/13.

F 331: Crosslisted with Geog and Atm & Ocn Sci. 548: Crosslisted with Urb R Pl, Land Arc, and ETD..

G 502 Crosslisted w. Pop Health, 343 crosslisted with Ag & Appl. Econ. & Econ.

I 353 is crosslisted w. Hist Sci, 452 is crosslisted w. History & Forest, 523 is crosslisted w. Philos.

J 360 is crosslisted with Wl Ecol. & Zoology.

K 375 Modular course meets 1st 8 wks

L 809 Meets with Envir St 400, section 1.

M meets with BSE 375

N Meets with Forestry 375

O Meets with Gen Bus 600

P Weekend field trip to northern Wisconsin required in October; approximate cost \$40

Q 468 crosslisted w. An Sci, Dy Sci, & Soil Sci

R Habitat Conservation Planning for Endangered Species on Private Lands

S Complete Indoor Air Book

T Water Policy in an International Context

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ENVIR ST (360) continued									
710 Field Investigations in Wetland Ecology	Grad st. Authorization may be required	3	→15622	FLD 1	U 1:30-5:30 pm MW	110 Science	DeWitt, C		
V 809 Energy Analysis and Policy Seminar	Grad st & admission to Energy Anal and Policy curric or cons inst	1-3	→15630	SEM 1	L 2:30-3:45 TR	175 Science	Shaten, R		
V 843 Land Use Policy and Planning	Grad st or cons inst	3	→15632	LEC 1	2:25-5:25 pm T	208 Mus Hall	Jacobs, H		
860 Science and Environment Communication	Grad st	3	→31067	SEM 1	10:00-12:00 M	5013 Vilas	Dunwoody, S		
861 Environmental Information and Education Programs	Grad st & cons inst	3	→15805	LEC 1	1:20-3:15 W	B5B Ag Journ			
V 865 Water Resources Institutions and Policies	Grad st	3	→15802	LEC 1	11:00-12:15 TR	2111 Humanities			
V 881 Benefit-Cost Analysis	One yr intro econ or one semester intermed econ or Pub Affr 880	3	→15642	SEM 1	8:30-9:45 MW	53 Bascom	Weimer, D		
900 Issues in Water Resource Management	Grad st; authorization may be required	1	→15817	SEM 1	12:00-1:00 F	360 Science	Bland, W		
Environmental Health: Past Present & Future Persp		3	→15807	SEM 2	9:00-11:30 W	272 Enzyme Ins	Mitman, G		
901 Environmental Studies Orientation Field Trip and Seminar	Grad st in IES or cons inst	1	→15623	SEM 1	5:30-7:30 pm W	175 Science	Nowak, P		
A 911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→15754	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S		
925 Smr-Climatology: Climate Change, Climate Modeling	Grad st	1	→15713	SEM 1	12:00 F	1039 A O&S	Liu, Z McKinley, G Winguth, A Ventura, S		
950 Environmental Monitoring Seminar	Grad st	1	→15671	SEM 1	12:05 F	1213 Engr Hall	Bitner, J		
W970 Colloquium in Transportation Management and Policy	Grad st or cons inst	1	→15679	SEM 1	4:00-5:15 pm R	271 1410 Engdr	Temple, S		
975 Conservation Biology and Sustainable Development Seminar	Grad st and admission to Conservation Biol & Sustainable Development prgm or cons inst	1	→15625	SEM 1	12:05-1:30 R	A232 Russell Lb			
990 Research	Grad st	1-12		IND	*	*			
999 Advanced Independent Study	Grad st	1-3		IND	*	*			

A Crses 106& 411 crosslisted with Geology. Crses 171, 520, 911 crosslisted w. Atm Ocn.
 L 809 Meets with Envir St 400, section 1.
 U 710 After first meeting, meets on Waubesa Marsh.

V 809, 843, & 865 crosslisted w. Urb R Pl. 809 & 881 crosslisted w. Pub Aff.
 W970 Crosslisted with CEE

MOLECULAR AND ENVIRONMENTAL TOXICOLOGY CENTER

M&ENVTOX (362)

William J. Hickey, Interim Dir, 2233 Rennebohm Hall, (608)263-4580

606 Colloquium in Environmental Toxicology		1	→10077	LEC 1	4:00-5:15 pm T	270 Soils	Pedersen, J	29H	BI T
623 Advanced Nutrition: Minerals	Grad st; Nutr Sci 510 & Physiol 335 or equiv or cons inst	1	→32232	LEC 1	9:55 WF	190D Nutri Sci	Sunde, R Eide, D		
625 Toxicology I	Biochem 501 & Physiol 335 or cons inst. Path 401 & Phmcol 401 or equiv recommended	3	→10079	LEC 1 DIS 301	9:55 MWF 4:35-6:00 pm M	125 Mc Ardle 2121 Rennebohm	Jefcoate, C	5	BAC
699 Special Problems	Cons inst	1-3		IND	*	*			AC
800 Seminar	Grad st & cons inst	1	→10080	SEM 1	4:00-5:00 pm R	2336 Rennebohm	Cook, M		
990 Research	Grad st & cons inst	1-9		IND	*	*			

NEUROSCIENCE TRAINING PROGRAM

NEUROSCI (682)

Cynthia Czajkowski, Acting Chair, 7225 Med Sci Center, (608)265-4887

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

500 Undergraduate Neurobiology Seminar	An intro biol crse (Bot/Zool 151/152; or Biocore 301/303; or equiv)	1	→27169	SEM 1	3:30 R	281 Med Sci	Lipton, P		BI C
A 523 Neurobiology	Biocore 323 or Zool 151/152 or Zool 101 plus an additional zool crse & a yr each of chem & physics	3	→26234	LEC 1	1:20 MWF	2650 Humanities	Stretton, A Blair, S	10	BI C
C 610 Cellular and Molecular Neuroscience	Zoo 523 or equiv	4	→26688	DIS 301 LEC 1	4:00 T 10:00-11:00 MWF	119 Noland 281 Med Sci	Fettilplace, R Czajkowski, C Jones, M Banks, M	4	BI C
D 619 Biology of Mind	Jr st; college level elem crse in biology or psych	3	→31299	LEC 1	10:00-11:30 R 9:30-10:45 TR	281 Med Sci 121 Psychology	Hawks, J	4 22	BDC
E 629 Molecular and Cellular Mechanisms of Memory	Crse in cellular neurosci (Neurosci 523 or equiv); Biochem 501 or equiv	3	→32330	LEC 1	11:00-12:55 T 12:05 R	281 Med Sci 281 Med Sci	Lipton, P Lipton, P	24 24	BAC
675 Topic: Molecular Mechanisms of Brain Damage	Variable	2-3	→28723	LEC 14	3:00-4:30 R	5215 Med Sc Ctr	Vemuganti, R		AC
Professional Development for Senior Students		1	F →28884	LEC 17	1:30-3:30 M	5215 Med Sc Ctr	Czajkowski, C		
681 Senior Honors Thesis	Cons inst	H 3		IND	*	*			AC
682 Senior Honors Thesis	Neurosci 681, cons inst	H 3		IND	*	*			AC
691 Undergraduate Thesis	Cons inst	3-6		IND	*	*			AT
692 Undergraduate Thesis	Cons inst	3-6		IND	*	*			AT
699 Directed Study in Research	Cons inst	1-6		IND	*	*			AC
E 700 Professional Development for Biomedical Graduate Students		1	G →28418	SEM 1	11:00-1:00 M	281 Med Sci	Czajkowski, C		
900 Neuroscience Seminar: Current Topics in Neurobiology	Cons inst	1	→26236	SEM 1	4:00 M	140 Bardeen	Czajkowski, C		
990 Research and Thesis	Grad st in Neurosci	1-12		IND	*	*			
999 Advanced Independent Study	Cons inst	1-3		IND	*	*			

A Crosslisted with Zoology and Psychology.
 B Optional Discussion.
 C Crosslisted with Physiology and Pharmacology.
 D Crosslisted with Psych, Anthro, Zoology.

E Crosslisted with Physiology.
 F Meets 10/16-12/5
 G Meets 9/5-11/5

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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COLLEGE OF AGRICULTURAL AND LIFE SCIENCES

AGRICULTURAL AND APPLIED ECONOMICS

A A E (108)

Bradford Barham, Chair, 427 Lorch Street, (608)262-9489

For 3-4 credit courses, undergrads enroll for 4 credits, grads for 3 credits. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 215 Introduction to Agricultural and Applied Economics	Open to Fr	3	→10002	LEC 1	9:30-10:45 TR	21 Humn Eclyg	Johnson, M	21	SET
			→10003	LEC 2	11:00-12:15 TR	21 Humn Eclyg	Johnson, M	24	
# 299 Independent Study	Fr, So or Jr st & written cons inst. Open to Fr	1-3		¶ IND	*	*			I T
306 The Real Estate Process	Econ 101 & Jr st	3		LEC 1	4:35 MW	1100 Grainger	Mc Cabe, S	14E	S I C
→10005 DIS 301 7:45 T	2170 Grainger →10007 DIS 303 6:00 pm T			2190 Grainger →10759	DIS 307 6:00 pm W			2190 Grainger	
→10006 DIS 302 7:45 W	2170 Grainger →10008 DIS 305 12:05 F			1195 Grainger →10760	DIS 308 1:20 F			1270 Grainger	
323 Cooperatives	Jr st or cons inst	3	→10009	LEC 1	9:30-10:45 TR	290 Nutri Sci	Zeuli, K	21	S I T
343 Environmental Economics	Econ 101 or equiv, or cons inst	3-4		LEC 1	A 11:00-12:15 TR	108 Plant Sci	Lewis, D	24	S I C
→11348 DIS 301 3:30 R	38 Agr Hall →11350 DIS 303 1:20 F			38 Agr Hall →11352	DIS 305 2:25 F			38 Agr Hall	
→11349 DIS 302 12:05 F	38 Agr Hall →11351 DIS 304 9:55 F			38 Agr Hall					
374 The Growth and Development of Nations in the Global Economy	Econ 101, or Econ 102, or AAE 215, or equiv	3		LEC 1	B 2:30-3:45 MW	290 Nutri Sci	Carter, M Schechter, L	11E	I C
			→11589	DIS 301	2:30 R	B4 Taylor HI			
			→11590	DIS 302	1:20 F	B4 Taylor HI			
			→11591	DIS 303	2:25 F	B4 Taylor HI			
399 Coordinative Internship/Cooperative Education	Cons suprvsg inst, advisor, & intrshp prog coordinator	1-8		¶ IND	*	*			AC
419 Agricultural Finance	AAE 320	3	→10554	LEC 1	8:50 MWF	119 Babcock	Jones, B	2	
426 Quantitative Methods in Agricultural and Applied Economics	Math 211, Econ 301, Stat 301	3	→31854	LEC 1	A 9:55 MWF	10 Agr Hall	Cox, T	4	S I C
431 Natural Resource Economics	Econ 301 and Math 211, or equiv	3	→30488	LEC 1	C 2:30-3:45 TR	119 Babcock	Lewis, D	28	S I C
473 Economic Growth and Development in Southeast Asia	Two crses in AAE and/or Econ, or cons inst	3	→11087	LEC 1	A 2:30-3:45 MW	209 Animal Sci	Coxhead, I	12	I C
500 Senior Capstone Experience	Sr st; Math 211, AAE 420 & Stat 201, or equivs	3	→11345	SEM 1	1:00-2:15 TR	B30 Taylor HI	Johnson, M		
635 Applied Microeconomic Theory	Two semesters of calc & Econ 301, or cons inst	3	→10010	LEC 1	11:00-12:15 TR	B30 Taylor HI	Chavas, J	23	
636 Applied Econometric Analysis	Stat 309 or 311 or 313 or Math 431, or equiv	3	→30489	LEC 1	1:00-2:15 MW	B30 Taylor HI	Stiegert, K	10E	
699 Special Problems	Sr st and cons inst	1-4		¶ IND	*	*			AC
706 Applied Risk Analysis	AAE 635	3	→30490	LEC 1	2:30-3:45 TR	B30 Taylor HI	Chavas, J		
747 Economics of the Food Industry	Grad st	3	→30491	LEC 1	A 9:30-10:45 TR	B30 Taylor HI	Stiegert, K		
760 Dynamic Natural Resource Economics	AAE 635 or equiv, & Econ 703	3	→30492	LEC 1	2:30-3:45 MW	B30 Taylor HI	Provencher, R		
799 Practicum in Agricultural and Applied Economics Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
875 Microeconometrics of Development Eastern Europe in Transition: Prop Relatns&Society	Grad st and cons inst	3	→11695	SEM 1	9:30-10:45 MW	B30 Taylor HI	Schechter, L		
			→32283	SEM 2	D 2:25-5:00 pm W	E			
881 Benefit-Cost Analysis	One yr intro econ or one semester intermed econ or Pub Afr 880	3	→10542	SEM 1	F 8:30-9:45 MW	53 Bascom	Weimer, D		
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→11616	SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
990 Research and Thesis	Cons inst	1-12		¶ IND	*	*			
999 Special Work - Agricultural and Applied Economics		1-3		¶ IND	*	*			

A Crosslisted with Econ.

B Crosslisted with International Relations.

C Crosslisted with Econ and Forestry.

D Cross-listed with German 804, French 804, Soc 804, History 804, Pol Sci 804. Meets with For Ecol 875, Rur Soc 875, Geog 901.

E Meets in 368 Van Hise. Mandatory weekend off-campus meeting, 9/9-10.

F Crosslisted with Pub Affrs.

AGRONOMY

AGRONOMY (132)

W.F. Tracy, Chair, 365 Moore Hall, (608)262-1390

# 100 Principles and Practices in Crop Production	Open to Fr	4	→10030	LEC 1	9:55 MWF	108 Plant Sci	Tracy, W	5	BEC
			→10031	LAB 301	1:20-3:20 M	136 Plant Sci			
			→10032	LAB 302	3:30-5:30 pm M	136 Plant Sci			
			→10692	LAB 303	1:20-3:20 T	136 Plant Sci			
				LAB 304	3:30-5:30 pm T	136 Plant Sci			
# 299 Independent Study	Open to Fr or So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
302 Forage Management and Utilization	Jr st & Agron 100 or cons inst	3	→10033	LEC 1	8:50 MWF	351 Moore	Albrecht, K	3	B I C
328 Integrated Weed Management	Agron 100 or intro crse in botany or cons inst	4		LEC 1	A 9:55 MWF	351 Moore	Luschei, E	5	
			→10035	LAB 301	2:25-4:20 M	128 Plant Sci			
375 Plant Biotechnology Principles & Techniques I	Cons inst	3	→11532	LEC 1	11:00-12:15 TR	136 Plant Sci	Ane, J	23	
			→11533	LAB 301	1:20-4:20 W	136 Plant Sci			
			→11534	LAB 302	1:20-4:20 R	136 Plant Sci			
Grassland Ecology		1-4	→11534	LEC 2	B 9:30-10:45 TR	270 Soils	Jackson, R	22	
399 Coordinative Internship/Cooperative Education	Cons suprvsg inst, advisor, & intrshp prog coordinator	1-8		¶ IND	*	*			AC
681 Senior Honors Thesis	Hon prog candidacy	H 2-4		¶ IND	*	*			AT
682 Senior Honors Thesis	Honors program candidacy & Agronomy 681	H 2-4		¶ IND	*	*			T
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*			AC
799 Practicum in Agronomy Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
850 Advanced Plant Breeding	Agron/Hort 338 or 501 or cons inst	3	→30015	LEC 1	7:45-9:20 TR	351 Moore	Kaeppler, S		

A Crosslisted with Hort. One-half day field trip required. Exams given during weekday evening hours.

B Meets with Soils 375 & Botany 575

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
875 Special Topics	Grad st and cons inst	1	→32065	LEC 1	C 2:00-3:00 T	108 Plant Sci	Patterson, S Coors, J Streiffer, R		
957 Seminar-Plant Breeding	Grad st	1	→10036	SEM 1	D 3:30 F	351 Moore			
990 Research	Grad st & cons inst	1-9		¶ IND	*	*			

C For doctoral stdnts in life sci disciplines not already served by existing courses in human biomed research ethics.

D Crosslisted with Hort & Genetics

ANIMAL SCIENCES

AN SCI (604)

D.M. Schaefer, Chair, 256 Animal Sci, (608)263-4513

#A 101 Livestock Production	Open to Fr	4		LEC 1	12:05 MWF	212 Animal Sci	Cook, M Combs, D	8	BEC
			→10192	LAB 301	1:20-4:20 W	111 Stock Pav			
			→10193	LAB 302	8:50-11:50 R	111 Stock Pav			
# 200 The Biology and Appreciation of Companion Animals	Crse in zoo or equiv or cons inst	3	→10194	LEC 1	1:20 MWF	212 Animal Sci	Kean, R	10	BEC
	Open to Fr								
B 220 Growth, Composition and Evaluation of Meat Animals	An Sci/Dy Sci 101 or cons inst	5		LEC 1	12:05 TR	240 Meat Sci	Russell, R	25	
			→11630	LAB 301	1:05-3:55 TR	240 Meat Sci			
289 Honors Independent Study	Enrolled in the CALS Honors Prgm &	H 1-2		¶ IND	*	*			I T
	So or Jr st. Inter-Ag 288								
# 299 Independent Study	Open to Fr, So or Jr st & written	1-3		¶ IND	*	*			I T
	cons inst								
C 311 Comparative Animal Nutrition	Biochem 201 or BmolChem 314 or	3	→10198	LEC 1	11:00 MWF	212 Animal Sci	Armentano, L Crenshaw, T	6	BI C
	Chem 341 or Chem 343 or cons inst								
D 313 Animal Feeds and Diet Formulation	Math 112, Dy Sci/An Sci/Nutr Sci	1	→10199	LAB 1	8:50-10:45 T	224 Animal Sci	Armentano, L	21H	BI C
	311 or con reg or cons inst		→10200	LAB 2	2:25-4:20 T	224 Animal Sci	Armentano, L	28H	
E 370 Livestock Production and Health in Agricultural	An Sci/Dy Sci 101 or cons inst	3		LEC 1	1:20 TR	1142 Animal Sci	Reed, J	26	
	Development		→30457	LAB 301	2:25-4:10 W	1142 Animal Sci			
F 375 Ag in Emerging Economies:Dairying in Mexico	Cons inst	1	→11111	LEC 1	11:00 T	*			I
	399 Coordinative Internship/Cooperative Education	1-8		¶ IND	*	*			AC
	So or Jr or Sr st & cons of								
	supervising inst, advisor, and internship program coordinator								
G 431 Beef Cattle Production	AnSci/DySci 101, AnSci/AHABS 301,	3	→10201	LEC 1	9:55 MWF	209 Animal Sci	Schaefer, D Kirkpatrick, B	4	
	AnSci/DySci/NutrSci 311 & AnSci/DySci 360 or cons inst. AnSci/DySci 313 highly recommended. AnSci/Dy/Sci 434								
435 Animal Sciences Proseminar	Sr st	2	→10202	SEM 1	3:30-5:30 pm TR	274 Animal Sci	Albrecht, R Reed, J Wattiaux, M	29	
I 468 Managing the Environmental Impacts of Livestock	Jr st	2	→11572	LEC 1	1:00-2:00 MW	274 Animal Sci			
	Operations								
G 515 Commercial Meat Processing	An Sci 305 or Food Sci 410 or cons	2		LEC 1	1:20 W	350 Meat Sci	Claus, J	10M	
	inst. Zool 101 & 102, or Zool 151 & 152 (recommended); Chem 103		→30454	LAB 301	2:20-4:20 W	350 Meat Sci			
J 626 Experimental Diet Design	Grad st; Stat 301 or equiv & Nutr	1	→11142	LEC 1	8:05-9:05 TR	190D Nutri Sci	Crenshaw, T Ney, D		
	Sci 510 or con reg or cons inst								
681 Senior Honor Thesis	Honors program candidacy	H 2-4		¶ IND	*	*			T
682 Senior Honors Thesis	Honors program candidacy & An Sci	H 2-4		¶ IND	*	*			AT
	681								
699 Special Problems	Sr st and cons inst	1-3		¶ IND	*	*			AC
799 Practicum in Animal Sciences Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
875 Endocrine Physiology	Grad st and cons inst	3	→10374	K LEC 1	3:30-5:30 pm MWF	236 Animal Sci	Patankar, M Schaefer, D Broderick, G Armentano, L	13	
	Ruminant Nutritional Physiology I	4		L LEC 2	12:05 MWF	236 Animal Sci			
			→30285	DIS 301	3:30 R	236 Animal Sci			
	Ruminant Discussion	1	→30288	LEC 3	3:30 R	236 Animal Sci	Schaefer, D Broderick, G Armentano, L		
	Gamete & Embryo Physiology	2	→31534	M LEC 4	3:30 T	236 Animal Sci	Parrish, J Cook, M Khatib, H		
	Animal Welfare Assessment	1	→11679	N LEC 6	*				
D 950 Seminar in Animal Genomics	Grad st & cons inst	1	→11320	SEM 1	8:00-9:00 T	432 Animal Sci			
O 951 Seminar in Animal Breeding	Cons inst	0-1	→10203	SEM 1	12:05 T	236 Animal Sci			
P 954 Seminar in Endocrinology-Reproductive Physiology	Cons inst	0-1	→10204	SEM 1	3:00-4:00 R	1360 Biotech Ct	Golos, T		
	990 Research	1-12		¶ IND	*	*			

A Crosslisted with DySci. Midterm exams will be given on weekday evenings at 7:15 p.m. Honors stdts required to take extra disc (to be arranged). Field trips required.

B Field Trip(s) required.

C Crosslisted with Dy Sci & Nutrition.

D Crosslisted with Dy Sci.

E Crosslisted with Dy Sci & AHABS.

F Meets with Dy Sci, AAE, L SC & Inter Ag. Course is followed by 2 wk trip in Jan to Mexico. Contact Prof.

Wattiaux for info 263-3493.

G Field trip(s) required.

I Crosslisted with Dy Sci, IES & Soil Sci.

J Crosslisted with Nutrition. Meets 9/5 to 10/29.

K Meets with AHABS, Dy Sci, Zoo 400.

L Lecture 002 taken in conjunction with Discussion 301.

M Meets with AHABS & Dy Sci.

N Distance learning - online course.

O Crosslisted with Dy Sci & Genetics.

P Crosslisted with Zoo.

BACTERIOLOGY

BACT (192)

G. H. Chambliss, Chair, 120 Biochemistry, (608)262-2975

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>

#A 101 General Microbiology	Chem 103 or 108 or 109 or 115.	3	→10037	LEC 1	% 8:50 MWF	125 Biochem	Barclay, S	2	BEC
	Stdts may not rec or for both Bact 101&303. Stdts with 1 sem organic chem who will continue in biol or phys sci take 303. Open to Fr		11612	DIS 301	4:00 M	132 Biochem			

A Optional discussion section.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#B 102 General Microbiology Laboratory	Bact 101 or con reg (preferred)	2	→10038	LAB 1	% 9:55-11:50 MW	20 Biochem	Lindquist, J	61	BEC
	Stdts may not receive credit for both Bact 102 & 304. Open to Fr		→10039	LAB 2	% 1:20-3:15 TR	20 Biochem	Lindquist, J	61	
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I C
C 303 Prokaryotic Microbiology	Prev crse in botany, zool, Biocore or gen biol; 1 sem org chem or con reg.No degree cr for both Bact 101 & 303. Required of Bact majors, recommended for biol sci majors	3	→10040	LEC 1	% 8:00-9:15 TR	125 Biochem	Todar, K	20	BI C
D 304 Prokaryotic Microbiology Laboratory	Bact 303 or con reg. No degree cr for both Bact 102 & 304. Required of Bact majors & recommended for bio-sci majors	2	→10041	LAB 1	% 1:20-3:15 MW	70 Biochem	Lindquist, J	10E	BI C
			→10042	LAB 2	% 9:30-11:25 TR	70 Biochem	Paustian, T	22	
			→10043	LAB 3	% 1:20-3:15 TR	70 Biochem	Paustian, T	27	
			→31792	LAB 4	% 4:30-6:30 pm TR	70 Biochem	Kurtz, R	30	
E 324 Food Bacteriology Laboratory	Bact 102 or 304; Bact/Food Sci 325 or con reg	2	→10044	LAB 1	% 1:20-3:15 MW	20 Biochem	Kurtz, R	10E	BI C
325 Food Bacteriology	Bact 101 or 301 or 303 or Med Micro 301 or cons inst	3	→10045	LEC 1	% 9:55 MWF	212 Animal Sci	Kaspar, C	4	BI C
F 370 Bacterial Genetics	Bact 303; Bact 304 or con reg	2		LEC 1	9:30-10:45 TR	132 Biochem	Filutowicz, M		BI C
			→10537	DIS 301	% 3:30 T	132 Biochem			
			→10538	DIS 302	% 3:30 R	132 Biochem			
399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons suprvg inst, advisor, & intrshp prog coordinator	1-8		¶ IND	*	*			I C
C 526 Physiology of Microorganisms	Bact 303, 370 & either Biochem 501 or BmolChem 603.	3	→10046	LEC 1	% 8:50 MWF	2255 Engr Hall	Wassarman, K	3	BAC
			→11335	LEC 2	% 12:00-1:15 TR	132 Biochem	Barclay, S	25	
D 527 Physiology of Microorganisms Laboratory	Bact 304, 370, Biochem 501 or BmolChem 603, con reg in Bact 526	2	→10047	LAB 1	1:20-4:20 MW	80 Biochem	Roll, J	10E	BAC
			→10048	LAB 2	8:50-11:50 TR	80 Biochem	Roll, J	21	
			→10049	LAB 3	1:20-4:20 TR	80 Biochem	Kurtz, R	27	
G 528 Immunology	Two sem chem and one sem zoology or gen biology	3	→10050	LEC 1	11:00 MWF	270 Soils	Splitter, G	7	I C
I 607 Advanced Microbial Genetics	Genetics 466 or equiv, Biochem 501 or equiv, & Grad st or cons inst	3		LEC 1	1:00-2:15 TR	21 Humn Eclogy	Roberts, G	27	BI C
			→10052	DIS 301	3:30 T	154 Biochem			
			→10053	DIS 302	2:25 W	154 Biochem			
J 612 Prokaryotic Molecular Biology	Bact 370 or equiv & Biochem 501 or equiv, or cons inst	3	→10054	LEC 1	9:55 MWF		Gourse, R	4	BDC
622 Plant-Bacterial Interactions	A course in advanced bacteriology; Genetics 466 or equiv; Biochem 501 or equiv; or cons inst	2-3	→31034	LEC 1	11:00 TR	295 Russell Lb	Allen, C	24	BAC
K 640 General Virology-Multiplication of Viruses	Intro crses in bact, biochem & genetics	3	→10055	LEC 1	1:20 MWF	125 Mc Ardle		10	BDC
681 Senior Honors Thesis	Hon prog candidacy	H 2-3		¶ IND	*	*			AC
682 Senior Honors Thesis	Honors program candidacy & Bact 681	H 2-4		¶ IND	*	*			AC
691 Senior Thesis		2		¶ IND	*	*			BAC
692 Senior Thesis		2		¶ IND	*	*			BAC
699 Special Problems	Sr or Grad st & cons inst	1-4		¶ IND	*	*			AC
C 725 Microbial Diversity and Physiology	Bact 550 or equiv, and Biochem 501 or 601 or con reg & cons inst	3	→11536	LEC 1	11:00-12:15 TR	212 Biochem	Thomas, M	23	
L 731 Seminar	Grad st	1	→10056	SEM 1	12:05 W	1111 Biotech Ct	Mansfield, J Schultz, S Knoll, L Dillard, J		
M 740 Mechanisms of Microbial Pathogenesis	Cons inst, MM&I 301 or equiv & a course in immunology	3	→10694	LEC 1	9:00-10:15 TR	408 S M I			
901 Advanced Seminar	Bact 729 & Grad st & cons inst	1	→10057	SEM 1	3:30-4:30 R	125 Biochem			
N 914 Seminar-Molecular Biosciences (Advanced)	Cons inst	1	→10058	SEM 1	5:00 pm T	1360 Biotech Ct	Brow, D		
O 932 Biotechnology Training Program Seminar	Grad st. Required of Biotechnology Training Program trainees	1	→10059	SEM 1	3:30-5:25 pm W	132 Biochem	Donohue, T		
990 Research	Grad st & cons inst	1-9		¶ IND	*	*			

B Lab begins Sept. 6. Must supply microscope slides and coverslips.

C Fee for lecture handouts. Evening exams may be given.

D Lab begins Sept. 6. Fee for lab manual. Must supply microscope slides and coverslips.

E Crosslisted with Food Sci. Lab begins Sept. 6. Fee for lab manual. Must supply microscope slides and coverslips.

F Class starts Sept 5 and ends the week of Nov. 13.

G Crosslisted with AHABS and MMI. Fee for lecture handouts. Evening exams may be given.

I Crosslisted with Genetics.

J Crosslisted with Genetics and Biochem.

K Crosslisted with Oncology & PI Path.

L Meets with MMI 901.

M Crosslisted with MMI, AHABS, MDTP students may register; all other graduate students contact instructor.

N Crosslisted with Biochem, MMI & Bmolchem.

O Crosslisted with Biochem and ChE. Instructor permission required to enroll for students not in the Biotechnology Training Program (BTP).

BIOCHEMISTRY BIOCHEM (200)

Elizabeth A. Craig, Chair, 111 Biochemistry Addition, (608)262-3040

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

289 Honors Independent Study	Enrolled in the CALS Honors Prgm & So or Jr st. Inter-Ag 288	H 1-2		¶ IND	*	*			I T
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I C
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st & cons suprvg inst, advisor, and intrshp prog coordinator	1-8		¶ IND	*	*			DC
A 501 Introduction to Biochemistry	Chem 341 or 343	3	→10655	LEC 1	8:50 MWF	125 Agr Hall	Amasino, R Butcher, S Ntambi, J Reznikoff, W	2	PAC
B 507 General Biochemistry I	Chem 345. Honors stdts register for 4 cr, all others register for 3 cr	3	→10656	LEC 1	9:55 MWF	125 Biochem	Nelson, D Cox, M	4	PAC

A Fees for lecture handouts. Evening exams. Schedule of optional discussion sects distributed during first class.

B Fees for lecture handouts. Schedule of optional disc sects distributed at first class. Students taking for honors, register for one credit of Biochem 289 with Mike Cox.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
C 510 Biochemical Principles of Human and Animal Nutrition	Biochem 501 or 602 or cons inst	3	→10060	LEC 1	7:45 MWF	290 Nutri Sci	Smith, S Ntambi, J Eide, D	1	BAC
511 Undergraduate Seminar	Biochem 501 or 507 & 508 or cons inst. Required of all senior undergrad Biochem majors	1	11384 →10657 →10658 →10659	DIS 301 SEM 1 SEM 2 SEM 3	5:00 pm M * D 10:00 W 9:55 T	132 Biochem 154 Biochem 154 Biochem	Montgomery, R Mitchell, J Bednarek, S		PAC
601 Protein and Enzyme Structure and Function	Biochem 501 or equiv, 1 sem phys chem, 1 yr org chem, & cons inst	2	→10660	LEC 1	9:55 TR	125 Biochem	Holden, H Rayment, I		PAC
E 612 Prokaryotic Molecular Biology	Bact 370 or equiv & Biochem 501 or equiv, or cons inst	3	→10663	LEC 1	9:55 MWF		Gourse, R	4	BDC
624 Mechanisms of Enzyme Action	Biochem 501, or 507 & 508, or 601; Chem 561 or 565; or cons inst (not open to Fr)	2	→10668	LEC 1	8:50 TR	272 Enzyme Ins	Cleland, W Frey, P Reed, G		PAC
F 630 Cellular Signal Transduction Mechanisms	Intro biochem (Biochem 501 or 507 & 508) & cell biology (Biocore 303 or Zool 570 or Path750) or cons inst	3	→10664	LEC 1	2:25 MWF	108 Plant Sci	Martin, T Keely, P Miyamoto, S Anderson, R Ruoho, A Fox, B	11	BD
G 651 Biochemical Methods	Chem 221 and Biochem 501 or equiv	2	→10688 →10689 →10666	LEC 1 LAB 301 LAB 302 LEC 1	12:05 MWF 1:20-5:00 pm MW 9:55-1:35 TR 8:50 TR	132 Biochem 1 Biochem 2 Biochem 175 Bchm Addn		8	PAC
I 660 Methods in Biochemistry	2 sem organic chem, intermed or adv biochem/molec biol, & cons inst	2	→10666	LEC 1	8:50 TR	175 Bchm Addn	Wickens, M		
J 665 Biophysical Chemistry	Grad st or cons inst. Stdts must meet prereqs for Chem 565 & have some prev background in phys chem	4	→10687	LEC 1 DIS 301	8:50 MTWTF 8:50 R	1315 Chem B351 Chem	Record, M	3	AC
681 Senior Honors Thesis	Sr st & cons inst (for hon Biochem majors only)	H 3		¶ IND	*	*			AC
682 Senior Honors Thesis	Honors program candidacy & Biochem 681.	H 2-4		¶ IND	*	*			AC
691 Senior Thesis	Sr st & cons inst	2		¶ IND	*	*			AC
692 Senior Thesis	Sr st and cons inst	2		¶ IND	*	*			AC
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*			BAC
K 711 Sequence Analysis	Grad st	2	→32393	LEC 1	9:55 TR	175 Bchm Addn	Palmerberg, A		
L 712 Sequence Analysis Laboratory	Grad st; con reg in Biochem 711	1	→32400	LEC 1	1:20-3:30 T	1111 Biotech Ct	Palmerberg, A		
729 Readings in Biochem of Metal Reducing Bacteria	Cons inst	1-3	→11620	LEC 2	3:00 F	6630 Biochem	Mitchell, J		
799 Practicum in Biochemistry Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
800 Practical Nuclear Magnetic Resonance Theory	Cons inst	2	→10670	LEC 1	11:00 TR	1111 Biochem	Westler, W		
840 Regulatory Mechanisms in Plant Development	Biochem 501 or 601 & Botany 500 or Biocore 301 & 323	3	→32119	LEC 1	1:20-3:15 TR	348 Birge	Amasino, R Masson, P Spalding, E Fernandez, D Weisshaar, J		
872 Topics in Biophysics	Grad st	1	→11618	LEC 1	3:00 R	8335 Chem	Pike, J		
875 Topic: Approaches to Biochemistry	Grad st and cons inst	1-4	→10662	LEC 1	9:55-11:50 MW	175 Bchm Addn	Attie, A Ntambi, J Attie, A	5	
901 Seminar-Nutrition and Metabolism (Advanced)	Cons inst	1	→10671	SEM 1	11:00 T	132 Biochem	Attie, A		
905 Seminar-Biomolecular Structure (Advanced)	Cons inst	1	→10672	SEM 1	12:05 R	175 Bchm Addn	Rayment, I Holden, H Butcher, S Markley, J		
909 Seminar-Enzymology (Advanced)	Cons inst	1	→10673	SEM 1	4:20 R	272 Enzyme Ins	Fox, B		
910 Seminar-Molecular Virology (Advanced)	Cons inst	1	→10674	SEM 1	12:10 R	1111 Biotech Ct	Ahluquist, P Palmerberg, A Kalejta, R Friesen, P		
911 Seminar-Molecular Mechanisms of Hormone Action (Advanced)	Cons inst	1	→10675	SEM 1	11:00 F	175 Bchm Addn	Montgomery, R Deluca, H Clagett-Dame Hayes, C Pike, J		
912 Seminar-Molecular Mechanisms of Development	Cons inst	1	→11550	SEM 1	1:20 T	175 Bchm Addn	Kimble, J		
913 Seminar-RiboGroup (Advanced)	Biochem 603 or equiv, Genetics 466 or equiv; cons inst	1	→11078	SEM 1	2:00 F	154 Biochem	Wickens, M		
M 914 Seminar-Molecular Biosciences (Advanced)	Cons inst	1	→10676	SEM 1	5:00 pm T	1360 Biotech Ct	Brow, D		
915 Computation and Informatics in Biology and Medicine	Cons inst	1	→11205	SEM 1	4:00-5:00 pm T	1111 Biotech Ct			
916 Cellular Mechanisms of Protein Biogenesis and Trafficking	Cons inst	1	→11674	SEM 1	1:20-2:20 R	175 Bchm Addn			
N 932 Biotechnology Training Program Seminar	Grad st. Required of Biotechnology Training Program trainees	1	→10677	SEM 1	3:30-5:25 pm W	132 Biochem	Donohue, T		
O 945 Seminar-Chemical Biology (Advanced)	Cons inst	1	→11354	SEM 1	4:20 W	175 Bchm Addn	Raines, R Kiessling, L		
990 Research	Grad st & cons inst	1-12		¶ IND	*	*			
999 Special Problems		1-3		¶ IND	*	*			

C Crosslisted with Nutri. Sci. Fees for lecture handouts. Evening exams will be given.

D Computationally oriented students are encouraged to enroll in section 002.

E Crosslisted with Bact, Genetics.

F Crosslisted with Zoology, Pharmacology. Evening exams.

G Fee for lab manual

I Contact Marv Wickens 608-262-8007, wickens@biochem.wisc.edu, for permission to register

J Crosslisted with Chemistry. Evening exams. Fees for lecture handouts.

K Crosslisted with AHABS.

L Crosslisted with AHABS. Requires concurrent or prior enrollment in Biochem/AHABS 711.

M Crosslisted with Bact, MMI, and Biomol Chem.

N Crosslisted with Bact adn Chem Engr.

O Crosslisted with Chemistry.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
BIOLOGICAL SYSTEMS ENGINEERING									
BSE (112) Patrick Walsh, Chair, 115 Ag Engr, (608)262-3310									
A 201 Surveying Fundamentals	So st, cons inst	1		LEC 1	7:45 R	118 Ag Engr Lb	Bohnhoff, D		
			→10012	LAB 301	8:50-12:10 R	118 Ag Engr Lb			
			→10013	LAB 302	1:20-4:40 pm R	118 Ag Engr Lb			
			→10535	LAB 303	1:20-4:40 pm F	118 Ag Engr Lb			
249 Engineering Principles for Biological Systems	Math 221	3	→10260	LEC 1	11:00 MWF	101 Agr Engr	Karthikeyan, K	7	
# 299 Independent Study	Fr, So or Jr st & written cons inst. Open to Fr	1-3		¶ IND	*	*			I T
351 Structural Design for Agricultural Facilities	EMA 201	3	→30726	LEC 1	8:50 MWF	101 Agr Engr	Bohnhoff, D	3	
364 Engineering Properties of Food and Biological Materials	BSE 249 & ME 361 or ChE 310, or cons inst	3		LEC 1	11:00 TR	101 Agr Engr	Gunasekaran, S	24	PD
			→10015	LAB 301	8:50-10:45 T	119 Ag Engr Lb			
B 372 On-Site Waste Water Treatment and Dispersal	Chem 103	2	→11338	LEC 1	9:30-10:45 TR	101 Agr Engr	Converse, J		
C 375 Renewable Energy Technology	Cons inst	1-4	→11339	LEC 1	3:30-4:45 pm MW	101 Agr Engr	Reinemann, D	13E	
399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons suprvsg inst & intrshp prog coordinator & advisor	1-8		¶ IND	*	*			AC
409 Career Management for Engineers	Sr st	1	→11152	LEC 1	2:25 M	101 Agr Engr	Walsh, P	12	
D 475 Engineering Principles of Agricultural Machinery	EMA 202 or ME 240, or cons inst	3		LEC 1	12:05 TR	101 Agr Engr		25	
			→11341	LAB 301	1:20-4:30 T	130 Ag Engr Lb			
E 491 Legal Aspects of Engineering	Sr st or cons inst	3	→10477	LEC 1	7:45-9:00 MW	3024 Engr Hall	Bradbury, P	1E	
509 Biological Systems Engineering Senior Design	Sr st	3	→11151	LEC 1	7:45 MWF	101 Agr Engr	Bohnhoff, D		
F 517 Biology in Engineering Seminar	Jr st in engr & one college-level biol crse	1	→32497	SEM 1	12:00-1:00 W	1106 Mech Engr	Chesler, N		
671 Topic: Non-point Source Pollution Control	St or Grad st	1-3	→11080	LEC 1	1:00-2:15 TR	101 Agr Engr	Thompson, A		
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*			AC
799 Practicum in Agricultural Engineering Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
875 Milking Machines	Grad st and cons inst	1-4	→11342	LEC 2	12:05 M	110 Ag Engr Lb	Reinemann, D		
900 Seminar	Cons inst	1	→10016	LEC 1	3:30 W	217 Agr Engr	Walsh, P		
990 Research	Cons inst	1-12		¶ IND	*	*			
999 Special Problems	Cons inst	1-3		¶ IND	*	*			

A Course meets 1st five weeks of semester, 09/05/06-10/08/06.

B BSE Primary, cross listed with CEE & Soils. Course meets 1st 10 weeks of semester, 09/05/06-11/12/2006.

C BSE Primary, meets with IES 400.

D BSE Primary, crosslisted with ME.

E Meets with Civil Engineering, CE primary.

F XL with BME and CBE

DAIRY SCIENCE DY SCI (292)

R.R. Grummer, Chair, 266A Animal Sci, (608)263-3308

#A 101 Livestock Production	Open to Fr	4		LEC 1	12:05 MWF	212 Animal Sci	Cook, M Combs, D	8	BEC
			→10062	LAB 301	1:20-4:20 W	111 Stock Pav			
			→10063	LAB 302	8:50-11:50 R	111 Stock Pav			
272 Pre-Capstone Seminar	So st	1	→11546	B SEM 1	3:30-4:45 pm T	224 Animal Sci	Wattiaux, M		
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
305 Lactation	Zool 101 or equiv, Nutri Sci 201 or Biochem 201, or cons inst	2	→10064	LEC 1	11:00 TR	209 Animal Sci	Sheffield, L	24	BI C
C 311 Comparative Animal Nutrition	Biochem 201 or BmolChem 314 or Chem 341 or Chem 343 or cons inst	3	→10065	LEC 1	11:00 MWF	212 Animal Sci	Armentano, L Crenshaw, T	6	BI C
D 313 Animal Feeds and Diet Formulation	Math 112, Dy Sci/An Sci/Nutr Sci 311 or con reg or cons inst	1	→10066	LAB 1	8:50-10:45 T	224 Animal Sci	Armentano, L	21H	BI C
			→10067	LAB 2	2:25-4:20 T	224 Animal Sci	Armentano, L	28H	
370 Livestock Production and Health in Agricultural Development	An Sci/Dy Sci 101 or cons inst	3		LEC 1	1:20 TR	1142 Animal Sci	Reed, J	26	
375 Agr in Emerging Economies: Dairying in Mexico	Cons inst	1-4	→11330	E SEM 1	11:00 T	1142 Animal Sci			
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st & cons supervising inst, advisor, and internship coordinator	1-8		¶ IND	*	*			AC
F 468 Managing the Environmental Impacts of Livestock Operations	Jr st	2	→11549	LEC 1	1:00-2:00 MW	274 Animal Sci	Wattiaux, M		
690 Proseminar	Sr st	1	→10068	SEM 1	3:30-5:20 pm M	274 Animal Sci	Grummer, R		
699 Special Problems	Sr st & cons inst	1-3		¶ IND	*	*			AC
875 Endocrinology and Physiology	Grad st and cons inst	1-4	→10375	G LEC 1	3:30-5:30 pm MWF	236 Animal Sci	Patanekar, M	13	
			→11331	I LEC 2	3:30-5:30 pm T	236 Animal Sci	Parrish, J		
				J LEC 3	12:05 MWF	236 Animal Sci	Schaefer, D Broderick, G Armentano, L		
			→11358	I DIS 301	3:30 R	236 Animal Sci			
			→30787	I LEC 4	3:30 R	236 Animal Sci	Schaefer, D Broderick, G Armentano, L		
900 Seminar	Dairy Science 690	1							
→30780	K SEM 1	1:20-2:30 F	1142 Animal Sci	Combs, D	→11075	O SEM 5	12:00-1:00 F	432 Animal Sci	Wattiaux, M
→30782	L SEM 2	8:30-9:30 W	1142 Animal Sci	Sheffield, L	→11548	P SEM 6	1:30-2:30 F	1142 Animal Sci	Ruegg, P
→10069	M SEM 3	7:45 F	432 Animal Sci	Grummer, R	→11673	Q SEM 7	11:30-12:30 R	654 Animal Sci	Khatib, H
→10070	N SEM 4	12:00-1:00 W	654 Animal Sci	Wiltbank, M	→30783	R SEM 8	*		Armentano, L
S 950 Seminar in Animal Genomics	Grad st & cons inst	1	→11322	SEM 1	8:00-9:00 T	432 Animal Sci	Khatib, H		
T 951 Seminar in Animal Breeding	Cons inst	0-1	→11317	SEM 1	12:05 T	236 Animal Sci			
990 Research	Grad st & cons inst	1-12		¶ IND	*	*			

A Field trips required. Crosslisted with An Sci. Mid term exams given on weekday evenings at 7:15 pm. Honors students required to take extra discussion section TBA.

B 10 week class. Begins 10/9/2006.

C Crosslisted with An Sci & Nutri Sci. Two mid term exams at 7:15 pm.

D Crosslisted with An Sci. Field trips may be required.

E Meets with An Sci, AAE, L SC Com & Inter-Ag. Course is followed by trip to Mexico during Spring Break.

Contact Prof. Wattiaux for info (608) 263-3493.

F Crosslisted with An Sci, IES & Soil Sci.

G Meets with An Sci, AHABS & Zoo 400.

I Meets with An Sci.

J Lec 3 taken in conjunction with Disc 301. Meets with An Sci.

K Topic: Dairy Nutrition

L Topic: Lactation

M Topic: Lipid Metabolism in Ruminants

N Topic: Reproductive Physiology

O Topic: Livestock Agriculture and Environment

P Topic: Milk Quality

Q Topic: Molecular Genetics

R Topic: Ruminant Nutritional Physiology

S Crosslisted with An Sci.

T Crosslisted with An Sci & Genetics.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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**ENTOMOLOGY
ENTOM (355)**

W.G. Goodman, Chair, 237 Russell Labs, (608)262-1696

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 201 Insects and Human Culture-a Survey Course in Entomology	Open to Fr	3	→10071	LEC 1	A 7:00-8:15 pm TR	184 Russell Lb	Goodman, W	41	BEC
289 Honors Independent Study	Enrolled in the CALS Honors Prgm & So or Jr st. Inter-Ag 288	H 1-2		¶ IND	*	*			I T
# 299 Independent Study	Open to Fr, So or Jr st & prior written cons inst	1-3		¶ IND	*	*			I T
302 Introduction to Entomology	An elem course in zoology	4		LEC 1	B 11:00 MWF	150 Russell Lb	Young, D	6	BI C
			→10073	LAB 401	1:20-4:20 T	153 Russell Lb			
			→10074	LAB 402	1:20-4:20 W	153 Russell Lb			
			→10075	LAB 403	1:20-4:20 R	153 Russell Lb			
321 Physiology of Insects	Entom 302 or cons inst	3	→29773	LEC 1	11:00-12:15 TR	150 Russell Lb	Lan, Q	24	BI C
342 Insect Ecology	Entom/Zool 302 or course in zool; Math 112 or equiv	3	→29774	LEC 1	8:50 MWF	150 Russell Lb	Lindroth, R	3	BI C
371 Medical Entomology	Intro course in zool or vet sci	3		LEC 1	C 9:55 TR	150 Russell Lb	Paskewitz, S	22	BI C
			→29776	LAB 301	1:20-4:20 W	147 Russell Lb			
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st & cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*			AC
570 Principles of Insect Pest Suppression	Entomology 302	4		LEC 1	9:55 MWF	150 Russell Lb	Mahr, D	5	BDC
			→29778	LAB 301	1:20-4:20 T	147 Russell Lb			
606 Colloquium in Environmental Toxicology		1	→10076	LEC 1	D 4:00-5:15 pm T	270 Soils	Pedersen, J	29H	BI T
681 Senior Honors Thesis	Honors candidacy	H 2-4		¶ IND	*	*			AT
682 Senior Honors Thesis	Honors program candidacy & Entom 681	H 2-4		¶ IND	*	*			T
691 Senior Thesis	Sr st & cons inst	2		¶ IND	*	*			AT
699 Special Problems	Cons inst & Sr st	1-4		¶ IND	*	*			AC
701 Advanced Taxonomy: Coleoptera	Entom 331 and cons inst	3		LEC 1	12:30-1:30 M	147 Russell Lb	Young, D		
			→29780	LAB 301	E 1:40-5:25 pm M	147 Russell Lb			
799 Practicum in Entomology Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
801 Colloquium	Grad st	1	→11521	SEM 1	12:00-1:10 F	150 Russell Lb	Goodman, W		
901 Seminar in Organismal Entomology	Grad st	1	→29781	SEM 1	12:05 R	243 Russell Lb	Paskewitz, S		
950 Interdisciplinary Seminar in Animal Behavior	Grad st	1	→10519	SEM 1	F 12:00-1:30 R		Marler, C Boughman, J Jeanne, R Snowdon, C Riters, L Gammie, S Strier, K		
990 Graduate Research and Thesis	Grad st & cons inst	1-12		¶ IND	*	*			

A Crosslisted with Environmental Studies.
B Crosslisted with Zoology. Field trips required.
C Crosslisted with AHABS and Zoology.

D Crosslisted with Env Tox, Pl Path, Soil Sci, AHABS & WL Ecol.
E Field trip(s) required.
F Crosslisted with Psych & Zoology.

**FOOD SCIENCE
FOOD SCI (390)**

Srinivasan Damodaran, Chair, 103 Babcock, (608)262-3046

# 120 Science of Food	Open to Fr	3	→10081	A LEC 1	8:50 MWF	212 Educ Sci	Ingham, B	2	BEC
			→10082	B LEC 2	11:00 MWF	Off Campus	Ingham, B	2	
			→10083	C LEC 3	1:00-3:30 S	Off Campus	Ingham, B	3	
# 200 The Professions of Dietetics and Nutrition	Open to Fr	1	→10533	D LEC 1	5:40-6:55 pm W	6210 Soc Sci	Karls, L Theis, M		
# 235 Nature of Food	One yr HS chem or Chem 103 or 108. Open to Fr	3	→10084	LEC 1	9:55 MWF	B130 Van Vleck	Bushland, Y	4	BI C
# 236 Nature of Food - Laboratory	Food Sci 235 or con reg & required for major or cons inst. Open to Fr	1	→10085	LAB 1	1:20-4:20 M	90 Humn Eclyg	Bushland, Y		BI C
			→10086	LAB 2	2:25-5:25 pm T	90 Humn Eclyg	Bushland, Y		
			→30422	LAB 3	2:25-5:25 pm R	90 Humn Eclyg	Bushland, Y		
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
310 Analysis of Food Products	Chem 341 or Biochem 201 or 501	4		LEC 1	12:05 WF	119 Babcock	Hyslop, D	8F	
			→10088	LAB 301	3:30-5:20 pm WF	215 Babcock			
324 Food Bacteriology Laboratory	Bact 102 or 304; Bact/Food Sci 325 or con reg	2	→10089	E LAB 1	% 1:20-3:15 MW	20 Biochem	Kurtz, R	10E	BI C
325 Food Bacteriology	Bact 101 or 301 or 303 or Med Micro 301 or cons inst	3	→10090	E LEC 1	% 9:55 MWF	212 Animal Sci	Kaspar, C	4	BI C
399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons supervising inst, advisor & internship coordinator	1-8		¶ IND	*	*			AC
437 Food Service Operations	Food Sci 235, 236 & con reg in Food Sci 439 or 438	3	→10091	LEC 1	1:20 MWF	290 Nutri Sci	Theis, M	10	
F 438 Food Service Operations Lab	Con reg Food Sci 437	1	→10093	LAB 1	7:45-10:45 T	90 Humn Eclyg	Theis, M		
			→10092	LAB 2	7:45-10:45 R	90 Humn Eclyg	Theis, M		
440 Principles of Food Engineering	One sem each of calculus & physics or cons inst	3	→10095	DIS 301	1:20 T	119 Babcock	Connelly, R	7	BI C
499 Food Science Capstone	Sr or second semester Jr st in food science	1	→10468	LEC 1	2:25 M	121 Babcock	Norback, J		AC
512 Principles of Food Chemistry-Lab	Food Sci 410 or cons inst	2		DIS 1	12:05 T	119 Babcock	Parkin, K		I T
			→10097	LAB 301	12:05-3:05 R	215 Babcock			

A Live Lecture. Attendance mandatory.
B TV section. On Cable, Charter Channel 3. Distance Learning.
C VCR section. WHA-TV, 1-3:30 AM, Saturday morning. Distance learning.

D Crosslisted with Nutritional Sciences. Meets Sept. 11th through Nov. 19th.
E Crosslisted with Bacteriology.
F Lab can be taken in Spring 2007 for students enrolling in FS437 Fall 2006. Contact instructor.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
515 Commercial Meat Processing	An Sci 305 or Food Sci 410 or cons inst. Zool 101 & 102, or Zool 151 & 152 (recommended); Chem 103	2	→31007	LEC 1 LAB 301	1:20 W 2:20-4:20 W	350 Meat Sci 350 Meat Sci	Claus, J	10M	
530 Food Processing I	Crse in physics & crse in organic or biochem or cons inst	2	→10098	LEC 1	8:50 TR	119 Babcock	Hartel, R Hyslop, D	21	I T
640 Phase Transitions in Foods	Grad st or cons inst	2	→30421	LEC 1	2:25 MW	119 Babcock	Hartel, R	11E	BAC AC
699 Special Problems	Cons inst	1-3		¶ IND	*	*			
704 Advanced Food Toxicology	Chem 343 and 344, Biochem 501, Food Sci/Bact 350, or cons inst	2	→30511	LEC 1	9:55 TR	119 Babcock	Yu, J		
718 Colloid Chemistry of Foods	Chem 561 or 565 or equiv; Biochem 501 or equiv	2	→30423	LAB 1	11:00 TR	119 Babcock	Hyslop, D		
799 Practicum in Food Science Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
900 Seminar Advanced	Food Sci 600 or equiv	1	→10099	SEM 1	3:30 T	121 Babcock	Steele, J		
990 Research	Cons inst	1-12		¶ IND	*	*			

FOREST ECOLOGY AND MANAGEMENT FOREST (396)

Raymond Guries, Chair, 120 Russell Lab, (608)262-9975

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 100 Introduction to Forestry	Open to Fr	2	→10685	LEC 1	9:55 TR	184 Russell Lb	Guries, R	22	BEC
205 Scientific and Professional Computing in Natural Resources		2	→11432	LEC 1	8:50-10:45 TR	A120 Russell Lb	Stier, J	21	
# 230 Introduction to Resource Based Recreation	Open to Fr	1	→10100	SEM 1	11:00 T	A121 Russell Lb	Field, D	23H	ET
# 248 Environment, Natural Resources, and Society	Open to Fr	3	→32196	SEM 2	11:00 R	A121 Russell Lb	Field, D	24	
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
301 Introduction to Aerial Photographic Systems	Math 114 & Jr st	1	→10101	LEC 1	8:50 MWF	184 Russell Lb			PET
302 Introduction to Electro-optical and Microwave Remote Sensing Systems	Civ Engr 301 or 353	1	→10102	LEC 1	8:50 MWF	184 Russell Lb			PET
304 Remote Sensing Visual Image Interpretation and GIS Integration	Civ Engr 301	1		LEC 1	8:50-10:45 T	1225 A O&S S			PET
309 Diseases of Landscape Trees and Shrubs	One semester of plant sci or cons inst	3	→10530	LAB 301	8:50-10:45 R	1225 A O&S S			
330 Resource-Oriented Recreation Management	Jr st; intro courses in stats, ecology & poli sci, or cons inst	3	→31029	LAB 301	1:20 M 1:20-4:20 M	187 Russell Lb 187 Russell Lb	Stanosz, G	10L	BI C
375 US and Canadian Comparative Environmental Policy	Cons inst	1-4	→11362	LEC 9	9:55 MWF	104 Russell Lb	Stier, J	4	
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons of supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*			AC
402 Dendrology	A 5 or intro college crse in bot or equiv	2	→11636	LEC 1	9:30-10:45 T	346 Birge		22H	BI C
415 Tree Physiology	Botany 350 or 500 or cons inst	3	→11637	LAB 301	1:20-3:50 T	245 Birge			
431 Natural Resource Economics	Econ 301 and Math 211, or equiv	3	→10109	LAB 302	1:20-3:50 W	245 Birge			
452 World Forest History		3	→30914	LEC 1	11:00 MWF	104 Russell Lb	Kruger, E	7	BI C
455 The Vegetation of Wisconsin	Botany 100, or Botany 130, or Botany/Zoology 151-152, or Biocore 313	4	→31668	A LEC 1	2:30-3:45 TR 2:00-4:30 W	119 Babcock A121 Russell Lb	Lewis, D Langston, N	28	SI C ZAC
460 General Ecology	Intro crse in botany & zoology, or Bot/Zoo 151-152, or Biocore 301 or 333; for biol sci majors only	4	→11595	LEC 1	9:55 MWF	346 Birge	Dodson, S	5	r BI C
→10115 301/601 1:20-4:20 M	110 Birge		→10117	303/603	1:20-4:20 W	110 Birge		4:25-5:25 pm W	110 Birge
→10116 302/602 1:20-4:20 T	110 Birge		→10118	304/604	1:20-4:20 R	110 Birge		4:25-5:25 pm R	110 Birge
550 Forest Ecology	Five credit botany course	3-4	→10119	B LEC 1	1:00-2:15 TR	184 Russell Lb	Gower, S	27	BI C
			10120	LAB 301	3:30-5:30 pm T	A120 Russell Lb			
			10121	LAB 302	3:30-5:30 pm R	A120 Russell Lb			
571 Statistical Methods for Bioscience I	College algebra: Grad st or cons inst	4		LEC 1	9:30-10:45 TR	104 Van Hise	Ane, C	60	r I C
				LEC 2	11:00-12:15 TR	132 Noland		60	
→10124 DIS 311 1:00-2:15 T	225 Ingraham		→10127	DIS 321	1:00-2:15 T	215 Ingraham			
→10125 DIS 312 8:00-9:15 R	355 Van Hise		→10128	DIS 322	2:30-3:45 W	225 Ingraham			
→10126 DIS 313 1:00-2:15 W	1407 Sterling		→10478	DIS 323	1:00-2:15 W	2327 Sterling			
→30957 DIS 314 8:00-9:15 R	144 Van Hise		→30959	DIS 324	2:30-3:45 T	225 Ingraham			
590 Integrated Resource Management		3	→32066	LEC 1	12:05 MWF	104 Russell Lb	Stier, J	8	
				LAB 301	1:20 F	A121 Russell Lb			
681 Senior Honors Thesis	Hon candidacy	H 2-4		¶ IND	*	*			AT
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*			AC
790 Special Problems	Cons inst	1-4		¶ IND	*	*			
799 Practicum in Forestry Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
875 Eastm Europn Transitions:Property Relatns&Society	Grad st and cons inst	3	→11707	E SEM 1	C 2:25-5:00 pm W	D			
901 Colloquium in Forestry and Forest Products		1	→10543	LEC 1	12:05 T	104 Russell Lb			
990 Research and Thesis	Grad st and cons inst	1-12		¶ IND	*	*			

A Weekend field trip to Northern Wisconsin required in October, approximately \$40

B Forest Science majors must take the lab, 4 credits.

C Mandatory weekend off-campus meeting, Sept 9th and 10th.

D Meets in 368 Van Hise

E Meets with German, French, Soc, Hist, and Poli Sci 804; and Rur Soc and AAE 875; and Geog 901

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
GENETICS									
GENETICS (412)									
Michael R. Culbertson, Chair, 1420 Genetics/Biotech, (608)262-1069									
#A 160 Heredity	Crse open to all So; Open to Fr with cons inst; HS or college crse in biol recommended; not open to pre-med or sci major without cons inst	3		LEC 1	11:00 MWF	125 Biochem	Temin, R	7	BEC
→10131 DIS 301 11:00 R	1408 Biotech Ct →10133 DIS 303 12:05 W			1408 Biotech Ct	→10559 DIS 305 2:25 T				1408 Biotech Ct
→10132 DIS 302 1:20 T	1408 Biotech Ct →10134 DIS 304 9:55 W			1408 Biotech Ct	→10560 DIS 306 1:20 W				1408 Biotech Ct
289 Honors Independent Study	Enrolled in the CALS Honors Prgm & So or Jr st. Inter-Ag 288	H 1-2		¶ IND	*				I T
# 299 Independent Study	Fr, So or Jr st & written cons inst. Open to Fr	1-3		¶ IND	*				I T
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*				AC
A 466 General Genetics	Algebra, 1 yr chem & 1 yr biology or cons inst	3		LEC 1	2:25 MWF	125 Biochem	Doebley, J Masson, P	12	B/C
→10136 DIS 301 11:00 T	1441 Biotech Ct →10139 DIS 304 3:30 M			1408 Biotech Ct	→10142 DIS 307 11:00 F				1441 Biotech Ct
→10137 DIS 302 3:30 M	1441 Biotech Ct →10140 DIS 305 9:55 T			1408 Biotech Ct	→10143 DIS 308 2:25 R				1408 Biotech Ct
→10138 DIS 303 1:20 W	1441 Biotech Ct →10141 DIS 306 11:00 W			1441 Biotech Ct					
545 Genetics Laboratory	Genetics 466 or equiv	2	→10595	LAB 1	1:20-5:00 pm M	1340 Biotech Ct			AC
			→10596	LAB 2	1:20-5:00 pm R	1340 Biotech Ct			
565 Human Genetics	Genet 466 or equiv or cons inst	3	→10372	LEC 1	3:00-4:15 TR	1441 Biotech Ct	Prolla, T Payseur, B Roberts, G	27	B/C
607 Advanced Microbial Genetics	Genetics 466 or equiv, Biochem 501 or equiv, & Grad st or cons inst	3		LEC 1	1:00-2:15 TR	21 Humn Eclyg 154 Biochem 154 Biochem			B/C
			→10145	DIS 301	3:30 T				
			→10146	DIS 302	2:25 W				
612 Prokaryotic Molecular Biology	Bact 370 or equiv & Biochem 501 or equiv, or cons inst	3	→10147	LEC 1	9:55 MWF		Gourse, R	4	BDC
677 Adv Topics: Advanced Genetics	Cons inst or Grad st	1	→10148	LEC 1	11:50-12:20 TR				BAC
Advanced Topics in Genetics: Human Genetics		1-3	→10783	LEC 3	11:00 M				
681 Senior Honors Thesis	Honors candidacy	H 2-4		¶ IND	*				AT
682 Senior Honors Thesis	Honors program candidacy & Genetics 681	H 2-4		¶ IND	*				T
699 Special Problems	Cons inst and Sr st	1-3		¶ IND	*				AC
701 Advanced Genetics	Grad st or cons inst. Genetics 466 or equiv	2	→10150	LEC 1	11:00-12:15 TR	1408 Biotech Ct	Ganetzky, B		
731 Clinical Genetics	Genetics 466 or equiv; Genetics 565 & 561 or 562; or cons inst. Some knowledge of basic medical terminology essential	3	→10771	LEC 1	7:45-9:40 T 7:45-9:00 F		Pauli, R		
840 Regulatory Mechanisms in Plant Development	Biochem 501 or 601 & Botany 500 or Biocore 301 & 323	3	→32120	LEC 1	1:20-3:15 TR	348 Birge	Amasino, R Masson, P Spalding, E Fernandez, D Gasch, A Skop, A Perna, N		
875 Genomic and Proteomic Analysis	Grad st and cons inst	3	→11614	LEC 2	9:30-10:45 TR	1441 Biotech Ct			
915 Computation and Informatics in Biology and Medicine	Cons inst	1	→11206	SEM 1	4:00-5:00 pm T	1111 Biotech Ct			
951 Seminar in Animal Breeding	Cons inst	0-1	→10151	SEM 1	12:05 T	236 Animal Sci			
957 Seminar-Plant Breeding	Grad st	1	→10152	SEM 1	3:30 F	351 Moore			
990 Research	Grad st & cons inst	1-12		¶ IND	*				
993 Seminar in Genetics	Grad st & cons inst	0-1	→10605	SEM 1	12:00-1:00 W	1360 Biotech Ct			

A Evening exams will be given.

HORTICULTURE
HORT (476)

D.P. Stimart, Chair, 381 Horticulture, (608)262-1490

# 120 Survey of Horticulture	Open to Fr; not open to Horticulture majors	3		A LEC 1	1:20 MW	108 Plant Sci	Patterson, S	10E	BEC
			→10154	LAB 301	9:55-11:50 R	247 Plant Sci			
			→10155	LAB 302	1:20-3:15 R	247 Plant Sci			
			→10156	LAB 303	1:20-3:15 F	247 Plant Sci			
# 122 Introductory Horticulture	Open to Fr; open only to Horticulture majors	4		LEC 1	12:05 MTWR	128 Plant Sci	McCown, B Nienhuis, J	25F	
			→10158	LAB 301	3:30-5:25 pm T	247 Plant Sci			
			→10159	LAB 302	3:30-5:25 pm W	247 Plant Sci			
# 232 Herbaceous Ornamental Plants I	Open to Fr	2	→11609	LEC 1	1:20-3:15 TR	128 Plant Sci			B/C
261 Turf Management	Agron 100 or Hort 122	3		LEC 1	7:45 MW	247 Plant Sci	Stier, J	1E	
			→10161	LAB 301	1:20-3:50 W	128 Plant Sci			
263 Landscape Plants I	An intro botany crse or cons inst	3	→10510	B LAB 1	9:55-11:50 TR	128 Plant Sci	Jull, L	22	B/C
			→10511	LEC 301	3:30-4:45 pm M	108 Plant Sci			
				LAB 2	1:20-3:15 TR	104 Russell Lb	Jull, L	26	
				LEC 301	3:30-4:45 pm M	108 Plant Sci			
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*				I T
309 Diseases of Landscape Trees and Shrubs	One semester of plant sci or cons inst	3	→31030	LEC 1	1:20 M	187 Russell Lb	Stanosz, G	10L	B/C
			→29720	LAB 301	1:20-4:20 M	187 Russell Lb			
320 Environment of Horticultural Plants	Crse in intro hort or intro bot	3		LEC 1	9:30-10:45 TR	351 Moore	Palta, J	22	BEC
328 Integrated Weed Management	Agron 100 or intro crse in botany or cons inst	4		C LEC 1	9:55 MWF	351 Moore	Luschei, E	5	
			→10163	LAB 301	2:25-4:20 M	128 Plant Sci			
332 Nutrient Management: Turfgrass	Soil Sci/Hort/Agron 326	1	→31154	LEC 1	11:00 MWF	357 Soils			I
# 370 World Vegetable Crops	A course in horticulture and a course in biology. Open to Fr	3		LEC 1	11:00 MW	108 Plant Sci	Goldman, I Nienhuis, J	7	I T
			→10475	LAB 301	11:00-1:00 F	128 Plant Sci			
375 Topic: Tropical Horticulture	Cons inst	1-4	→11608	D LEC 1	3:30 M	351 Moore	Nienhuis, J		

A Service-Learning course. 12 hours of service to the community required.

B Crosslisted with Land. Arc. Preference to Hort and LA Majors, not a survey course.

C One half day field trip required. Exams given during weekday evening hours. Crosslisted with Agronomy.

D Fall seminar series followed by 12 day field trip to Costa Rica & Nicaragua. Contact prof. for more info 608-262-6975/nienhuis@wisc.edu

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st & cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*			AC
461 Advanced Turfgrass Management and Physiology	Hort 261 & intro botany crse	3	→29718	LEC 1	8:50 MWF	247 Plant Sci	Stier, J	2	
550 Molecular Approaches for Potential Crop Improvement	Biochem 501 and Genetics 466 or equiv courses	3	→10164	LEC 1	9:55 MWF	1441 Biotech Ct	Vierstra, R Havey, M	4	BAC
571 Statistical Methods for Bioscience I	College algebra: Grad st or cons inst	4		E LEC 1 LEC 2	9:30-10:45 TR 11:00-12:15 TR	104 Van Hise 132 Noland	Ane, C	60 60	r I C
	LEC 1 9:30-10:45 TR			LEC 2 11:00-12:15 TR					
→10167 DIS 311 1:00-2:15 T	225 Ingraham →10170 DIS 321 1:00-2:15 T			215 Ingraham					
→10168 DIS 312 8:00-9:15 R	355 Van Hise →10171 DIS 322 2:30-3:45 W			225 Ingraham					
→10169 DIS 313 1:00-2:15 W	1407 Sterling →10479 DIS 323 1:00-2:15 W			2327 Sterling					
→30958 DIS 314 8:00-9:15 R	144 Van Hise →30960 DIS 324 2:30-3:45 T			225 Ingraham					
626 Mineral Nutrition of Plants	Botany 350 or cons inst	3	→31055	LEC 1	1:00-2:15 TR	357 Soils	Barak, P Spalding, E	27	AC
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*			AC
799 Practicum in Horticulture Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
850 Advanced Plant Breeding	Agron/Hort 338 or 501 or cons inst	3	→30921	LEC 1	7:45-9:20 TR	351 Moore	Kaeppeler, S		
F 875 Intro to Research Ethics	Grad st and cons inst	1	→32047	LEC 1	G 2:00-3:00 T	108 Plant Sci	Patterson, S Coors, J Streiffer, R		
957 Seminar-Plant Breeding	Grad st	1	→10172	I SEM 1	3:30 F	351 Moore			
990 Research	Grad st & cons inst	1-12		¶ IND	*	*			

E Crosslisted with Agronomy.

F For doctoral students in the life sciences disciplines not already served by the existing courses in human biomedical research ethics.

G Meets with Agron 875 & MHB 999

I Crosslisted with Stat, Forest, Agronomy and Genetics.

INTERDISCIPLINARY COURSES (C A L S)

INTER-AG (494)

Susan Gisler, 116 Agriculture Hall, (608) 262-3037

# 155 Issues in Agriculture, Environment, and Life Sciences	Open to Fr	1	→10522	LEC 1	3:30 R	125 Agr Hall	Barrows, R Ray, R	29J	EC
# 250 Undergraduate Research Experience	Fr or So st, admission to the Undergraduate Research Scholars Program, and cons inst	1-3							I C
→10445 SEM 1 5:00-6:00 pm W	54 Bascom Karpe, S 14M			→11140 SEM 7 5:00-6:00 pm W		5322 Soc Sci	Karpe, S	14M	
→11135 SEM 2 5:00-6:00 pm W	6109 Soc Sci Karpe, S 14M			→11141 SEM 8 5:00-6:00 pm W		6310 Soc Sci	Karpe, S	14M	
→11136 SEM 3 5:00-6:00 pm W	6113 Soc Sci Karpe, S 14M			→11224 SEM 9 5:00-6:00 pm W		6314 Soc Sci	Karpe, S	14M	
→11137 SEM 4 5:00-6:00 pm W	6117 Soc Sci Karpe, S 14M			→11244 SEM 10 5:00-6:00 pm W		6322 Soc Sci	Karpe, S	14M	
→11138 SEM 5 5:00-6:00 pm W	6121 Soc Sci Karpe, S 14M			→11709 SEM 11 5:00-6:00 pm W		58 Bascom	Karpe, S	14M	
→11139 SEM 6 5:00-6:00 pm W	6125 Soc Sci Karpe, S 14M								
375 Leadership Seminar	Cons inst	1	→10719	LEC 1	3:30-5:30 pm M	A120 Babcock	Barrows, R Klawitter, C	13L	
Emerging Econ: Dairy in Mexico		1-2	A →11112	LEC 2	11:00 T				
Special Topics		1	→11578	LEC 3	3:30 W	38 Agr Hall	Roberts, G	13M	
Uganda-International Health & Nutrition		2-3	→11365	LEC 4	3:30 W	10 Agr Hall	Ferrick, J Ntambi, J	13M	
388 CALS Honors Interdisciplinary Junior Seminar	Honors or cons inst	H 1	→10491	SEM 1	3:30 T	226 Animal Sci	Nelson, D		
875 Teaching in the College Classroom	Grad st and cons inst	2-3	→11366	LEC 1	4:00-6:00 pm T	10 Agr Hall	Courter, S		
The Farm as Socio-Environmental Endeavor			→29782	LEC 2	12:00-1:15 TR	351 Moore	Bland, W		
Agroecology Seminar			→29783	LEC 3	12:05 W	253 Soils	Bland, W		
Teaching-Science&Engineering:The College Classroom			→32002	LEC 4	4:00-6:00 pm T		Courter, S		

A One credit for the fall seminar and one optional credit for participation in the winter/spring break study tour in Mexico

LANDSCAPE ARCHITECTURE

LAND ARC (520)

Evelyn Howell, Chair, 1 Ag. Hall, (608)263-7301

201 Introductory Landscape Architecture Studio	Land Arc 250 or con reg	2	→10524 →10525	LEC 1 LEC 2	9:55-11:35 WF 2:25-4:05 WF	103 Smith Hall 103 Smith Hall	Steiner, J Steiner, J		
#B 250 Survey of Landscape Architecture Design	Open to Fr	3							HET
→10173 LEC 1 12:05 T	A 290 Nutri Sci 64			→10177 LEC 5 12:05 W		101 Agr Engr		64	
→10174 LEC 2 3:30 T	150 Russell Lb 64			→10178 LEC 6 1:20 W		10 Agr Hall		64	
→10175 LEC 3 5:30 pm T	A 2355 Engr Hall 64			→10587 LEC 7 1:20 T		150 Russell Lb		64	
→10176 LEC 4 7:00 pm T	10 Agr Hall 64			→10784 LEC 8 9:55 T		2355 Engr Hall		64	
C 261 Principles of Landscape Architecture Design and	Admission to ALA st or cons inst	4							I T
Graphics				→10180 LEC 1 12:05 W		150 Russell Lb	LaGro, J		
D 263 Landscape Plants I	An intro botany crse or cons inst	3		→10180 LAB 301 1:20-4:15 WF		25F Agr Hall			
				→10531 LAB 1 9:55-11:50 TR		128 Plant Sci	Jull, L	22	BI C
				LEC 301 3:30-4:45 pm M		108 Plant Sci			
				→10541 LAB 2 1:20-3:15 TR		104 Russell Lb	Jull, L	26	
				LEC 301 3:30-4:45 pm M		108 Plant Sci			
# 299 Independent Studies	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
E 309 Diseases of Landscape Trees and Shrubs	One semester of plant sci or cons inst	3	→31031	LEC 1 1:20 M LAB 301 1:20-4:20 M		187 Russell Lb 187 Russell Lb	Stanosz, G	10L	BI C
C 354 Landscape Architectural Technology II	Land Arc 353	3		LEC 1 7:45 T		10 Agr Hall	Kelly, S		I T
				→10182 LAB 301 8:50-10:50 TR		25F Agr Hall			
				→10183 LAB 302 12:20-2:20 TR		25F Agr Hall			
C 365 Planting Design I	Land Arc 262, 263, and 353 or cons inst	3	→10184	LAB 1 8:50-11:50 WF		25F Agr Hall	Harrington, J		I T
F 375 Regional Design	Cons inst	1-4							
				LEC 1 8:50 T		150 Russell Lb	Silbernagel, J		
				→10682 LAB 301 9:55-11:50 TR		103 Smith Hall			
				→11368 LEC 2 5:00-6:15 pm WF		25F Agr Hall			

A Open to PLA students only

B Web Course lectures delivered online.

C Field Trip required.

D XL with Horticulture

E XL with Plant Path, Hort, and Forestry

F Service Learning. Field Trip required.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
LAND ARC (520) continued									
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons supervising inst, advisor, and program coordinator	1-8		¶ IND	*	*			AC
G 548 Environmental Aesthetics	Jr st	2-3	→11381	LEC 1	8:00-9:15 TR	208 Mus Hall		20	SAC
I 550 Professional Practice in Landscape Architecture	Land Arc 351 & 451 & con reg in Land Arc 610	3		LEC 1	2:25-3:25 MW	14 Agr Hall	Kelly, S	12	
C 610 Landscape Architecture Seminar	Sr st	1-2	→10187	LEC 1	1:20-2:20 MW	14 Agr Hall	Thering, S	10E	
F 666 Restoration Ecology	Land Arc 365 or cons inst	3		LEC 1	1:20 TR	10 Agr Hall	Howell, E Harrington, J	27	BAC
J 670 Adaptive Restoration Lab	a crse in ecology & a crse in stats, or cons inst	2	→10189 →10556	LAB 301 LAB 2	2:25-5:25 pm R 2:30-5:30 pm T	10 Agr Hall 350 Birge	Zedler, J		A
677 Cultural Resource Preservation and Landscape History	At least 2 courses in history or the social sciences, or cons inst	3	→31739	LEC 1	11:00-12:15 TR	38 Agr Hall	Alanen, A	24	
699 Special Problems-Landscape Architecture	Sr st and cons inst	1-5		¶ IND	*	*			AC
710 Theories of Landscape Change	Grad st or cons inst	2	→10653	SEM 1	8:30-9:40 TR	14 Agr Hall	Howell, E Alanen, A		
940 Graduate Seminar		1-2	→10190	SEM 1	2:30-4:30 M	10 Agr Hall			
990 Research	Grad st and cons inst	1-12		¶ IND	*	*			
999 Independent Studies	Grad st & cons inst	1-3		¶ IND	*	*			

C Field Trip required.
F Service Learning. Field Trip required.
G XL with URPL, IES, and ETD

I Field Trip required
J XL with Botany

LIFE SCIENCES COMMUNICATION
L SC COM (120)

Jacqueline Hitchon McSweeney, Chair, 101 Ag Journ, (608) 262-8826

Many classes are open only to Ag Journ and FCJ majors until freshmen register. Remaining spaces then open to other qualified stdts. Registration questions and requests for authorization can be emailed to LSC_FCC_Timetable.registration@cal.wisc.edu Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

#A 100 Introduction to Communication: Inquiry and Exposition	Open to Fr only. Stdts may receive degree cr for only one Com A crse	3							a	EC
→31309 LEC 1 8:50 MWF	B20 Ag Journ	3	→31312	LEC 4	12:05 MWF	B20 Ag Journ		8		
→31310 LEC 2 9:55 MWF	B20 Ag Journ	4	→31313	LEC 5	1:20 MWF	B20 Ag Journ		10		
→31311 LEC 3 11:00 MWF	B20 Ag Journ	6	→31314	LEC 6	2:25 MWF	B20 Ag Journ		12		
111 Science and Technology Newsriting	So st or cons inst. Stdts cannot receive cr for both Ag Journ 111 & Ag Journ/Fam com 130	3	→10022	LEC 1	1:20-2:35 TR	112 Ag Journ	Smith, S	26	b	ET
A 212 Introduction to Scientific Communication	Jr st or cons inst	3	→10380	LEC 1	9:30-10:45 TR	112 Ag Journ	Seely, W	21	b	
# 299 Independent Study	Open to Fr or So or Jr st & written cons inst	1-3		¶ IND	*	*				I T
320 Feature Writing	Ag Journ 111 or equiv. Jr st	3	→10023	LEC 1	4:45-6:00 pm TR	112 Ag Journ	Stockinger, J	30		I T
#A 340 Contemporary Communication Technologies and Their Social Effects	Open to Fr	3	→31315	LEC 1	9:30-11:30 M	118 Ag Journ	Rojas, H	2L		ET
345 Practicum in Agri-science Education	Jr st or cons inst	2	→11110	FLD 1	8:00-10:00 MTWR		Lake, G			
350 Visualizing Science and Technology	Ag Journ 111 or Fam Com 130 or cons inst	3	→10383	LEC 1	1:00-2:15 TR	118 Ag Journ	Reaves, S	26		ZI T
A 360 Information Radio	Ag Journ 100 or 111 or 130 or 212 or cons inst	3	→11582	LEC 1	2:25 M	118 Ag Journ	Meiller, L			b
			→31397	LEC 2	5:00-6:15 pm TR	B20 Ag Journ				
			→31398	LEC 3	6:15-7:30 pm TR	B20 Ag Journ				
			→11592	LEC 1	11:00 T					
			→11699	B LEC 2	C 9:00-11:00 F	112 Ag Journ				2N
			→32258	LEC 3	2:15-4:15 R	118 Ag Journ	Botham, S			28J
			→32260	LEC 4	5:00-7:00 pm T	118 Ag Journ	Flaherty, M			30H
			→32262	LEC 5	5:00-6:30 pm M	118 Ag Journ	Meiller, L			14L
399 Coordinative Internship/Cooperative Education	Cons suprvsg inst, advisor, & intrshp prog coordinator	1-8		¶ IND	*	*				AC
431 Agricultural Advertising	So st	3	→31325	LEC 1	11:00-1:00 R	118 Ag Journ	Botham, S	23J		
A 435 Theory and Practice of Integrated Marketing Communication		3	→31332	SEM 1	9:30-11:30 W	118 Ag Journ	Bush Hitchon			
445 Student Teaching in Agri-science Education	Adv reg in student teaching office, 109 Education	6-12	→10498	FLD 1	*		Lake, G			
A 505 Publications Editing	Jr st & Ag Journ 111 or equiv or cons inst	3	→10026	LEC 1	9:55-11:50 TR	B5B Ag Journ	Reaves, S	22		DT
A 515 Public Information Campaigns and Programs	L Sc Com 111 or 130, Sr st & cons inst	3	→31333	LEC 1	C 3:00-5:00 pm T	118 Ag Journ	Nan, X	28H		I C
523 Curriculum in Agri-science Education	Sr st	3	→31334	LEC 1	5:00-7:30 pm W	215 Teacher Ed	Lake, G	14M		I T
A 530 Print and Electronic Media Design	Cons inst	3	→31335	LEC 1	C 3:00-5:00 pm TR	B5B Ag Journ	Stanley, D			
615 Introduction to Digital Video Production	Cons inst	3	→10521	LEC 1	C 1:20-2:40 TR	B5B Ag Journ	Loew, P	26		HI T
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*				AC
720 Introduction to Communication Theory and Research	Grad st	3	→10548	SEM 2	9:30-11:30 T	118 Ag Journ	Rojas, H			
860 Science and Environment Communication	Grad st	3	→31066	SEM 1	10:00-12:00 M	5013 Vilas	Dunwoody, S			
861 Environmental Information and Education Programs	Grad st & cons inst	3	→11611	LEC 1	1:20-3:15 W	B5B Ag Journ				
875 Issues in Science and Technology Communication	Grad st and cons inst	1-4	→11700	D SEM 1	C 9:00-11:00 F	112 Ag Journ				2N
880 Topic: The Internet and Democracy	Grad st	3	→31070	SEM 93	2:30-4:25 R	5013 Vilas	Shah, D			
901 Colloquium in Mass Communication	Grad st	1	→10028	SEM 1	12:00-1:00 F	5055 Vilas				
990 Research	Grad st	1-12		¶ IND	*	*				
999 Independent Research	Cons inst	1-3		¶ IND	*	*				

A Crosslisted with FCJ
B Meets with LSC 875, Section 1

C Service learning.
D Meets with LSC 375, Section 2

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
NUTRITIONAL SCIENCES									
NUTR SCI (694)									
Roger A. Sunde, Chair, 266 Nutr Sci, (608)262-2727									
Department home page available with supplemental course information. Please access through the Fields of Study Chart at http://www.wisc.edu/wiscinfo/academics/fields.html .									
#A 132 Nutrition Today	Not open to stdts eligible for Nutr Sci 332. Open to Fr	3	→10205	LEC 1	9:55 MWF	125 Agr Hall	Anderson, P	61	BEC
			→10206	LEC 2	11:00 MWF	125 Agr Hall	Anderson, P	61	
			→10552	B LEC 3	*		Anderson, P	61	
			10527	C DIS 301	5:45-6:45 pm T	125 Agr Hall			
#D 200 The Professions of Dietetics and Nutrition	Open to Fr	1	→10528	LEC 1	5:40-6:55 pm W	6210 Soc Sci	Karis, L Theis, M		
289 Honors Independent Study	Enrolled in the CALS Honors Prgm & So or Jr st. Inter-Ag 288	H 1-2		¶ IND	*	*			I T
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
E 311 Comparative Animal Nutrition	Biochem 201 or BmolChem 314 or Chem 341 or Chem 343 or cons inst	3	→10207	LEC 1	11:00 MWF	212 Animal Sci	Armentano, L Crenshaw, T Nagel, M	6	BI C
F 320 Nutrition for Health and Disease	Zool/Bot 152 or Biocore 303 or Physiol 335; or cons inst. Not open to nutr sci majors	3	→11626	LEC 1	*				BI C
G 332 Human Nutritional Needs	Chem 103; Chem 104 or Biochem 201 or BmolChem 314	3	→10208	LEC 1	9:55 MWF	290 Nutri Sci	Groblewski, G Schoeller, D	4	BI C
J 510 Biochemical Principles of Human and Animal Nutrition	Biochem 501 or 602 or cons inst	3	10529 →10209	I DIS 301 LEC 1	4:00 T 7:45 MWF	290 Nutri Sci	Smith, S Ntambi, J Eide, D	1	BAC
520 Applications in Clinical Nutrition	Nutr Sci 631 & Sr in Dietetics major-Didactic Prgm or Nutr Sci 631 & Sr in Nutr Sci major, Nat Sci opt & cons inst	3	11386 →11369	C DIS 301 LAB 1	5:00 pm M 12:30-2:10 MW	132 Biochem 190D Nutri Sci	Karis, L Sunde, R		
600 Introductory Seminar in Nutrition	Cons inst	1	→10210	SEM 1	1:20 F	190D Nutri Sci	Eisenstein, R		BI C
K 623 Advanced Nutrition: Minerals	Grad st; Nutr Sci 510 & Physiol 335 or equiv or cons inst	1	→32078	LEC 1	9:55 WF	190D Nutri Sci	Sunde, R Eide, D		
L 626 Experimental Diet Design	Grad st; Stat 301 or equiv & Nutr Sci 510 or con reg or cons inst	1	→11115	LEC 1	8:05-9:05 TR	190D Nutri Sci	Crenshaw, T Ney, D		
631 Clinical Nutrition	Nutr Sci 332, 431; Biochem 501 or BmolChem 314; or cons inst	4	→10211	LEC 1	11:00-12:10 MWF	290 Nutri Sci	Thurlow, J Ney, D Lai, H	6	BAC
681 Senior Honors Thesis	Honors candidacy	H 2-4		¶ IND	*	*			AT
682 Senior Honors Thesis	Nutr Sci 681 and honors candidacy	H 2-4		¶ IND	*	*			T
691 Senior Thesis-Nutrition	Sr st & cons inst	1-4		¶ IND	*	*			AT
692 Senior Thesis	Nutr Sci 691; Sr st & cons inst	1-4		¶ IND	*	*			
699 Special Problems	Cons inst	1-3		¶ IND	*	*			AC
799 Practicum in Nutritional Sciences Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
931 Seminar-Nutrition	Cons inst	1	→10212	SEM 1	11:00-12:30 R	290 Nutri Sci			
991 Research Nutrition	Cons inst	1-12		¶ IND	*	*			
993 Independent Study in Nutrition	Cons inst	1-12		¶ IND	*	*			

A Three evening exams will be given on selected Tues, 5:45-6:45 PM.

B Distance Learning <https://learnuw.wisc.edu>

C Discussion is optional and will not meet the first week.

D Crosslisted with Food Sci. Meets Sept 13 - Nov 15.

E Crosslisted with Dairy Sci and Animal Sci. Two midterm evening exams will be given at 7:15 PM.

F Distance Learning. For info go to <http://www.nutrisci.wisc.edu/ns320/>

G Evening exams may be scheduled.

I Disc component is optional and will not meet the first week.

J Crosslisted with Biochem. Tuesday evening exam: 10/3, 10/31, 11/21; 7:15 PM. Fees for lecture handouts.

K Crosslisted with Env. Toxicol. Meets Sept 6 - Oct 27.

L Crosslisted with Animal Science. Meets Sept 5 - Oct 26.

PLANT PATHOLOGY

PL PATH (766)

Murray Clayton, Chair, 284 Russell Lab, (608)262-1410

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 123 Plants, Parasites, and People	Open to Fr	3		LEC 1	A 11:00 MW	184 Russell Lb	Macguidwin, A Rosen, E	6E	BEC
→10513 LAB 301 9:30-10:45 T	295 Russell Lb	→10515 LAB 304 3:30-4:45 pm W	295 Russell Lb	→10518 LAB 307 2:30-3:45 R		295 Russell Lb			
→10514 LAB 302 1:00-2:15 T	295 Russell Lb	→10516 LAB 305 9:30-10:45 R	295 Russell Lb						
→11077 LAB 303 1:20-2:35 W	295 Russell Lb	→10517 LAB 306 1:00-2:15 R	295 Russell Lb						
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
300 Introduction to Plant Pathology	Intro course in bot	4		LEC 1	9:55 MWF	184 Russell Lb	Keller, N	5	BI C
			→10215	LAB 302	1:20-4:20 W	187 Russell Lb			
			→10216	LAB 303	1:20-4:20 R	187 Russell Lb			
309 Diseases of Landscape Trees and Shrubs	One semester of plant sci or cons inst	3		LEC 1	B 1:20 M	187 Russell Lb	Stanosz, G	10L	BI C
			→30245	LAB 301	1:20-4:20 M	187 Russell Lb			
323 Soil Biology	Chem 104 and Botany 130 or equiv	2	→10217	LEC 1	C 11:00 TR	270 Soils	Balsler, T Macguidwin, A	23	BI C
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*			AC
602 Ecology, Epidemiology and Control of Plant Diseases	Knowledge equiv to that obtained in PI Path 300, Botany 332, Stat 571, Math 212, & PI Path 616 or cons inst	3	→30243	LEC 1	11:00 MWF	594 Russell Lb	Rouse, D	7	
606 Colloquium in Environmental Toxicology		1	→10218	LEC 1	4:00-5:15 pm T	270 Soils	Pedersen, J	29H	BI T

A xlisted with Botany

B xlisted with Forestry, Hort, Land Arch

C xlisted with Soil Sci

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
PL PATH (766) continued									
620 Plant Pathogenic Fungi	PI Path 300 & 332	3		LEC 1	A 8:50-9:50 TR	187 Russell Lb	Andrews, J	21	BDC
			→29941	LAB 301	9:50-11:50 TR	187 Russell Lb			
622 Plant-Bacterial Interactions	A course in advanced bacteriology; Genetics 466 or equiv; Biochem 501 or equiv; or cons inst	2-3	→30247	LEC 1	D 11:00 TR	295 Russell Lb	Allen, C	24	BAC
640 General Virology-Multiplication of Viruses	Intro crses in bact, biochem & genetics	3	→10539	LEC 1	E 1:20 MWF	125 Mc Ardle		10	BDC
699 Special Problems	Sr st & cons inst	1-5		¶ IND	*	*			AC
799 Practicum in Plant Pathology Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
875 Genetics of Disease Resistance	Grad st and cons inst	1-4	→30239	LEC 1	9:55 T	594 Russell Lb	Halterman, D		
923 Seminar	Grad st	1	→10219	SEM 1	3:00-5:00 pm TR	184 Russell Lb	Charkowski, A		
990 Research	Cons inst	1-9		¶ IND	*	*			

A xlisted with Botany
D xlisted with Bact

E xlisted with Bact and Oncology

**RURAL SOCIOLOGY
RUR SOC (864)**

Leann Tigges, Chair, 350 Agricultural Hall, (608)262-1510

Rur Soc 357, 360 may require authorization. Students who need these courses for a degree should consult Ellen Jacobsen, (608)262-3261, 8128 Social Science. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

#A 140 Introduction to Rural Sociology and Development	Open to All Undergrads	3	→11131	LEC 1	4:30-5:45 pm TR	114 Van Hise	Green, G	30	SEC
# 210 Survey of Sociology	So st. Open to Fr eligible to take Com B crses. Stdts may receive cr for only one of these crses: Soc 181, Soc/Rur Soc 210, 211	4		LEC 1	9:55 MW	5208 Soc Sci	Seidman, G	4E	b S I C
→10696 DIS 301 8:50 M	6203 Soc Sci →11145 DIS 305 12:05 R			6113 Soc Sci →11149 DIS 309 2:25 W					6117 Soc Sci
	6203 Soc Sci 9:55 F			6113 Soc Sci 9:55 F					6117 Soc Sci
→10697 DIS 302 8:50 M	5231 Soc Sci →11146 DIS 306 3:30 R			6109 Soc Sci →11150 DIS 310 3:30 W					6125 Soc Sci
	5231 Soc Sci 9:55 F			6109 Soc Sci 9:55 F					6125 Soc Sci
→11143 DIS 303 11:00 R	2121 Mech Engr →11147 DIS 307 9:55 R			1156 Mech Engr					
	B387 Chem 9:55 F			6310 Soc Sci					
→11144 DIS 304 1:20 R	6121 Soc Sci →11148 DIS 308 4:35 R			54 Bascom					
211 The Sociological Enterprise	So st. Jrs & Srs must be declared Social majors. Stdts may receive cr for only one of these crses: Soc 181, Soc/Rur Soc 210, 211	3	→11380	LEC 1	11:00 MWF	121 Psychology		6	S I C
#A 222 Food, Culture, and Society	Open to Fr	3	→11353	LEC 1	B 11:00-12:15 MW	10 Agr Hall	Kloppenborg, J	7	SEC
			30677	D LAB 301	12:30-2:30 W	C			
#A 245 Technology and Society	Open to Fr	3	→31541	SEM 1	9:30-10:45 TR	38 Agr Hall	Chodron, G		E
#E 248 Environment, Natural Resources, and Society	Open to Fr	3	→31303	LEC 1	11:00-12:15 TR	10 Agr Hall		23	SEC
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
357 Methods of Sociological Inquiry	So st; not open to stdts who have taken Soc 358	3							I C
→10698 LEC 1 8:50 MWF	6112 Soc Sci 3		→11134	LEC 5	11:00 MWF	53 Bascom	Morales, A	6	
→10699 LEC 2 H 1:00-2:15 TR	6101 Soc Sci Turley, R 26		→32215	LEC 6	9:30-10:45 TR	6112 Soc Sci	Zeng, Z	21	
→32214 LEC 3 2:30-3:45 MW	495 Van Hise 12		→11599	LEC 7	4:00-5:15 pm TR	6116 Soc Sci	Raymo, J	29	
→11693 LEC 4 8:00-9:15 MW	6116 Soc Sci 1E								
360 Statistics for Sociologists I	So st. Stdts may receive cr for only one of the following crses: Soc/Rur Soc 359, 360	4		LEC 1	11:00-12:15 TR	6102 Soc Sci	Schaeffer, N	23	r I C
				LEC 2	9:30-10:45 TR	10 Agr Hall	Gerber, T	22	
				LEC 3	11:00-12:15 TR	122 Ingraham		23	
→10703 LAB 301 % 1:20-3:15 F	55 Bascom →10705 LAB 321 % 1:20-3:15 F			6121 Soc Sci →11601 LAB 331 % 1:20-3:15 R					1207 Comp S&St
→10704 LAB 302 % 7:45-9:40 F	6109 Soc Sci →10706 LAB 322 % 3:30-5:25 pm F			6109 Soc Sci →11602 LAB 332 % 3:30-5:25 pm R					116 Ingraham
361 Statistics for Sociologists II	Soc/Rural Soc 360 or equiv and Jr st	3		LEC 1	11:00-12:15 TR	6240 Soc Sci	Logan, J	24	AC
			→10708	LAB 301	1:20-3:15 W	6121 Soc Sci			
			→10709	LAB 302	7:45-9:40 W	6125 Soc Sci			
365 Computing in Sociological Research	A first crse in stats	3	→10721	LEC 2	% 9:30-10:45 TR	6109 Soc Sci	Logan, J	21	I C
F 375 Water Policy in International Context	Cons inst	3	→31888	LEC 1	2:25-5:25 pm T	38 Agr Hall	Alatout, S	28H	
# 380 Contemporary Population Problems for Honors	Crse in coll level math; crse in coll level biology; or cons inst.	H 3	→10715	LEC 1	9:30-10:45 TR	6228 Soc Sci	Merli, M	22	Z I
	Open to Fr								
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons supervising inst, advisor and internship program coordinator	1-8		¶ IND	*	*			AC
532 Health Care Issues for Individuals, Families and Society	Jr st	3	→11360	LEC 1	6:00-8:30 pm R	2120 Grainger		41J	S I C
A 541 Social Behavior and Natural Resources	Soc/Psych 530 or cons inst	3		LEC 1	1:20-3:15 R	38 Agr Hall	Bell, M	26J	SAC
			→31877	LAB 301	4:00-5:00 pm F	38 Agr Hall			
G 617 Community Development	Jr st, intro course in sociology or cons inst	3	→11575	LEC 1	2:25-5:25 pm R	351 Moore	Stoecker, R	28J	SAC
639 American Indians in Contemporary Society	Jr st, intro crse in sociology or cons inst	3	→32199	LEC 1	2:30-3:45 MW	4308 Soc Sci	Schenck, T	11E	e SDC
651 Foundations of Economic Sociology	Sr st & cons inst	3	→10710	LEC 1	% 9:30-12:00 W	6121 Soc Sci	Montgomery, J	3	SAC
652 Sociology of Economic Institutions	Sr st & cons inst	3	→32216	LEC 1	% 2:30-3:45 TR	53 Bascom	Freeland, R	28	SAC
699 Special Problems	Sr st and cons inst	1-4		¶ IND	*	*			AC
724 Intermediate Political Sociology	Grad st	3	→11603	SEM 1	1:00-3:30 R	6117 Soc Sci	Ermakoff, I		
750 Research Methods in Sociology	Grad st, Soc 357 and 362 or equiv	3	→31050	LEC 1	3:30-6:00 pm M	4314 Soc Sci	Ferree, M		
I 875 E European Transitions: Property Rel & Society	Grad st and cons inst	1-4	→32259	SEM 1	2:25-5:00 pm W	J	Bloch, P Radeloff, V Gamoran, A		
Interdisciplinary Training Sem in Education Scienc		1-3	→30633	SEM 2	12:00-1:30 F	10 Agr Hall	Seidman, G		
925 Seminar: Socio-Economic Change in Underdeveloped Areas	Grad st & cons inst	2-3	→11596	SEM 1	1:30-3:30 M	6304 Soc Sci	Wright, E		
929 Alternative Approaches to Class Analysis	Grad st	3	→31051	SEM 1	2:00-4:00 T	6304 Soc Sci	Delamater, J		
961 Seminar-Advanced Social Psychology	Grad st & cons inst	3	→11370	SEM 1	1:20-3:15 M	4314 Soc Sci	Gerber, T		
971 Migration and Migrants	Grad st & cons inst	3	→32217	SEM 1	4:00-6:30 pm T	6105 Soc Sci	Mallon, F		
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→11617	SEM 1	1:20-3:20 F	5255 Humanities			

A XL SOC
B Optional lab.
C Lab will meet in room 90 Human Ecology.
D Contact Jack Kloppenborg for permission to register for lab: jrkloppe@wisc.edu
E XL FORESTRY, SOC

F MW IES 600 section 003
G XL Soc, Urban & Reg. Planning
I Mandatory weekend off campus meeting September 9 & 10.
J Class will meet in 368 Van Hise.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
A 985 Research: Sociology of Environment, Technology, and Agrofood Systems	Grad st & cons inst	1-3	→10220	SEM 1	1:30-2:30 F	354A Agr Hall	Kloppenborg, J		
987 Research: Race and Ethnic Studies	Cons inst	1-3	→32218	SEM 1	12:25-2:20 R	6125 Soc Sci			
988 Research: Deviance, Law and Social Control Trainees	Grad st and cons inst	1-3	→32219	SEM 1	12:20-1:15 R	6105 Soc Sci	Suchman, M		
990 Research	Grad st & cons advisor	1-12		¶ IND	*	*			
993 Research: Sociology of Economic Change Trainees	Grad st	1-3	→11371	SEM 1	12:00-2:00 F	6117 Soc Sci			
995 Research: Methodology Trainees	Method trainee or cons inst	1-3	→11372	SEM 1	2:15-3:45 W	6240 Soc Sci			
997 Research: Demography and Ecology Trainees	Demography & ecology trainee or cons inst	1-3	→10712	SEM 1	12:20-2:00 T	4308 Soc Sci	Palloni, A		
999 Reading and Research	Grad st and cons inst	1-3		¶ IND	*	*			

A XL SOC**SOIL SCIENCE
SOIL SCI (908)****Steve Ventura, Chair, 263 Soil Science (608)262-2633**

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

A 230 Soil: Ecosystem and Resource	Not open to students with credits in Soil Sci 301	3	→10221	LEC 1	9:55 MWF	270 Soils	Balster, N	4	PI C
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
B 301 General Soil Science	Math 112 & Chem 103 or equiv	4		LEC 1	8:50 MWF	357 Soils	Barak, P Urrutia, M Norman, J	3	PI C
			→10223	LAB 301	9:55-11:50 W	370 Soils			
			→10224	LAB 302	1:20-3:15 W	370 Soils			
			→10520	LAB 304	9:55-11:50 R	370 Soils			
			→10225	LAB 305	1:20-3:15 R	370 Soils			
C 323 Soil Biology	Chem 104 and Botany 130 or equiv	2	→10226	LEC 1	11:00 TR	270 Soils	Balser, T Macguidwin, A	23	BI C
D 324 Soils and Environmental Quality	Chem 103 & 104 or equiv; Jr st	3	→11581	LEC 1	8:50 MWF	270 Soils	Bockheim, J	2	PI C
E 325 Pedology	Soil Sci 230, 301 or equiv; or cons inst	3		LEC 1	8:00-9:15 TR	357 Soils	Stiles, C		PI T
			→10228	LAB 301	12:00-3:00 M	Off Campus			
			→10229	LAB 302	1:20-4:20 M	Off Campus			
			→10230	LAB 303	12:00-3:00 T	Off Campus			
			→11213	LAB 304	1:20-4:20 T	Off Campus			
F 332 Nutrient Management: Turfgrass	Soil Sci/Hort/Agron 326	1	→31097	LEC 1	11:00 MWF	357 Soils			I
G 372 On-Site Waste Water Treatment and Dispersal	Chem 103	2	→11361	LEC 1	9:30-10:45 TR	101 Agr Engr	Converse, J		
I 375 Grassland Ecology	Cons inst	3	→11525	LEC 1	9:30-10:45 TR	270 Soils	Jackson, R	22	AC
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons of supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*			AC
J 468 Managing the Environmental Impacts of Livestock Operations	Jr st	2	→11573	LEC 1	1:00-2:00 MW	274 Animal Sci	Wattiaux, M		
K 499 Soil Management	Sr or 2nd sem Jr majoring in soil sci or cons inst	3	→10949	SEM 1	12:05 MWF	253 Soils	Ventura, S		AC
L 532 Environmental Biophysics	Intro calc, Physics 103, Botany 130 & comp programng; or cons inst	3	→30435	LEC 1	9:30-10:45 TR	357 Soils	Norman, J	21	PI C
M 606 Colloquium in Environmental Toxicology		1	→10231	LEC 1	4:00-5:15 pm T	270 Soils	Pedersen, J	29H	BI T
N 626 Mineral Nutrition of Plants	Botany 350 or cons inst	3	→30436	LEC 1	1:00-2:15 TR	357 Soils	Barak, P Spalding, E	27	AC
681 Senior Honors Thesis	Honors program candidacy	H 2-4		¶ IND	*	*			T
699 Special Problems	Sr st and cons inst	1-3		¶ IND	*	*			AC
728 Conservation & Sustainability of Soil Environment	Grad st	1	→10232	SEM 1	3:30 W	270 Soils	Kung, K		
799 Practicum in Soil Science Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
875 Advanced Soil Laboratory	Grad st and cons inst	3	→30438	LEC 1	1:20-4:20 M	371 Soils	Bockheim, J Lowery, B		
O Environmental Colloid Chemistry		2	→30804	LEC 2	2:25 TR	357 Soils	Pedersen, J	28	
990 Research	Grad st & cons inst	1-12		¶ IND	*	*			

A Crosslisted with Envir St & Geog.**B** Additional fee for required lab manual.**C** Crosslisted with PI Path.**D** Crosslisted with Envir St.**E** Course ends Nov. 9, 2006. Fee for required lab manual. Required field trip, Oct. 21, 2006, 8am-4pm.

Transportation provided; bring own lunch.

F Class meets Sept. 6 - Oct. 9, 2006. Crosslisted with Hort.**G** Crosslisted with BSE, Civ Engr. Course meets 1st 10 weeks, 9/5/06-11/12/06.**I** Meets with Agron 375, section 002, and botany 575, section 002.**J** Crosslisted with Dy Sci, Envir St, and An Sci.**K** Service learning.**L** Crosslisted with Atrn Ocn.**M** Class meets alternate Tuesdays beginning Sept. 5. Crosslisted with Entom, M&Env Tox, PI Path, AHABS, and WI Ecol.**N** Crosslisted with Botany, Hort.**O** Meets with Geol 875, section 004 and CEE 609, section 002.**WILDLIFE ECOLOGY
WL ECOL (960)****S. R. Craven, Chair, 218 Russell Labs, (608)262-2671**

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 100 Departmental and Career Orientation	For WI Ecol majors. Open to Fr	0	→10233	LEC 1	4:35 T	150 Russell Lb	Craven, S		
# 299 Independent Study	Open to Fr, So or Jr with written cons inst	1-3		¶ IND	*	*			I T
# 318 Principles of Wildlife Ecology	Basic course in biology. Open to Fr	2	→10234	LEC 1	4:35 MW	125 Biochem	Berkelman, J	14E	BI C
319 Ecological Principles Applied to Wildlife	WI Ecol 318 or con reg. Restricted to wildlife ecology majors	1	→10235	LEC 1	11:00 R	184 Russell Lb	Berkelman, J		BI C
360 Extinction of Species	So st. An intro biology course strongly recommended	3		A LEC 1	12:05 MWF	105 Psychology		8	BI C
→10237	DIS 301 1:20 M	539 Noland	→10242	DIS 306 1:20 T	342 Noland	→10247	DIS 311 11:00 T	A228 Russell Lb	
→10238	DIS 302 9:55 M	A228 Russell Lb	→10243	DIS 307 1:20 W	539 Noland	→10248	DIS 312 1:20 W	342 Noland	
→10239	DIS 303 2:25 M	539 Noland	→10244	DIS 308 11:00 W	539 Noland	→10249	DIS 313 1:20 M	579 Noland	
→10240	DIS 304 9:55 T	A228 Russell Lb	→10245	DIS 309 1:20 M	342 Noland	→10250	DIS 314 1:20 T	579 Noland	
→10241	DIS 305 11:00 T	579 Noland	→10246	DIS 310 4:35 M	A228 Russell Lb	→10251	DIS 315 1:20 W	379 Noland	

A Crosslisted with Zoology; Envir St.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons of supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*			AC
401 Physiological Animal Ecology	Jr st and basic zoology course	3	→10253	B LEC 1	9:55 TR	104 Russell Lb	Karasov, W	22	BDC
			→10254	DIS 301	4:35-6:00 pm R	A228 Russell Lb			
548 Diseases of Wildlife	Jr st	3	→10713	C LEC 1	9:55 MWF	1227 Engr Hall		4	B/C
561 Wildlife Management Techniques	Cons inst	3		LEC 1	7:45-9:45 M	A228 Russell Lb	Lutz, R Cary, J	1L	B/C
			→10256	LAB 301	7:45-10:45 T	A228 Russell Lb			
			→10257	LAB 302	7:45-10:45 W	A228 Russell Lb			
			→10716	LAB 303	7:45-10:45 R	A228 Russell Lb			
			→10717	LAB 304	7:45-10:45 F	A228 Russell Lb			
606 Colloquium in Environmental Toxicology		1	→10258	D LEC 1	4:00-5:15 pm T	270 Soils	Pedersen, J	29H	B/T
681 Senior Honors Thesis	Honors program candidacy	H 2-4		¶ IND	*	*			AT
682 Senior Honors Thesis	Honors program candidacy & WI Ecol 681	H 2-4		¶ IND	*	*			T
699 Special Problems	Sr st and cons inst	1-4		¶ IND	*	*			AC
799 Practicum in Wildlife Ecology Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
840 Metapopulations and Other Advanced Topics	A basic crse in population dynamics	3	→31904	LEC 1	11:00 MW 11:00-1:00 F	A228 Russell Lb A228 Russell Lb	Ribic, C Cary, J Karasov, W		
961 Seminar		1	→31900	E SEM 1	12:00-1:15 T	A232 Russell Lb			
990 Research and Thesis	Grad st and cons inst	1-9		¶ IND	*	*			

B Evening exams may be given.
C Crosslisted with AHABS.

D Crosslisted with Entom, Env. Tox., PI Path, Soil Sci, AHABS. Meets alternate Tuesdays.
E Topic: Ecological immunology: contribution to evolutionary ecology and conservation

SCHOOL OF BUSINESS

GENERAL BUSINESS
GEN BUS (231)

Associate Dean Jim Johannes, 2265 Grainger Hall, (608) 262-0471

All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

# 198 Directed Study	Open to Fr & So stdts who have been admitted to Bus Scholars Prgrm	1		¶ IND	*	*			ET
300 Professional Communication	Open only to Jr's in Bus. Not open to Grad stdts for degree cr	3							
→11821 LEC 1	1:00-2:15 MW	2175 Grainger	→11827 LEC 7	1:00-2:15 TR	2175 Grainger	Lindquist, M			
→11822 LEC 2	9:30-10:45 TR	2175 Grainger	→11828 LEC 8	4:00-5:15 pm MW	2175 Grainger				
→11823 LEC 3	9:30-10:45 MW	2175 Grainger	→11829 LEC 9	1:00-2:15 MW	1280 Grainger				
→11824 LEC 4	11:00-12:15 TR	2175 Grainger	→12027 LEC 10	4:00-5:15 pm TR	2175 Grainger	Lindquist, M			
→11825 LEC 5	11:00-12:15 MW	2175 Grainger	→11829 LEC 11	2:30-3:45 TR	2175 Grainger	Lindquist, M			
→11826 LEC 6	2:30-3:45 MW	2175 Grainger							
A 301 Business Law	2nd sem Jr-at least 72 cr	3	B 11830	LEC 1	8:50 MW	1100 Grainger	Harms, B	65	I/T
			11831	LEC 2	9:55 MW	2080 Grainger	Harms, B	65	
→11832 DIS 301	7:45 M	2170 Grainger	→11840 DIS 309	2:25 T	1190 Grainger				
→11833 DIS 302	1:20 M	1080 Grainger	→11841 DIS 310	7:45 W	2195 Grainger				
→11834 DIS 303	2:25 M	1080 Grainger	→12064 DIS 311	11:00 M	1070 Grainger				
→11835 DIS 304	7:45 T	2195 Grainger							
302 Business Organizations and Negotiable Instruments	Gen Bus 301 or cons inst	3	C →11842	LEC 1	9:30-10:45 TR	1220 Grainger	Boucher, J	71	AT
			→11843	LEC 2	11:00-12:15 TR	1220 Grainger	Boucher, J	71	
			→11844	LEC 1	9:30-10:45 TR	2080 Grainger	Mullins, P	71	S/T
			→11845	LEC 2	2:30-3:45 TR	2080 Grainger	Mullins, P	71	
303 Business Statistics	1 sem calculus, Jr st	3							
11846 DIS 301	2:25 M	2180 Grainger	11849 DIS 304	5:40 pm M	1170 Grainger	11852 DIS 307	12:05 F	2270 Grainger	
11847 DIS 302	3:30 M	2180 Grainger	11850 DIS 305	9:55 F	2270 Grainger	11853 DIS 308	1:20 F	2270 Grainger	
11848 DIS 303	4:35 M	1170 Grainger	11851 DIS 306	11:00 F	2270 Grainger				
304 Intermediate Business Statistics	Gen Bus 303 or equiv (not open to Grad stdts)	3							
	LEC 1 9:30-10:45 MW			LEC 2 2:30-3:45 MW					
→11855 DIS 301	4:35 M	1070 Grainger	→30313 DIS 305	4:35 T	2165 Grainger				
→11856 DIS 302	5:40 pm M	1070 Grainger	→12036 DIS 306	5:40 pm T	2165 Grainger				
→11857 DIS 303	4:35 W	2165 Grainger	→12037 DIS 307	4:35 R	2165 Grainger				
→11858 DIS 304	5:40 pm W	2165 Grainger	→12038 DIS 308	5:40 pm R	2165 Grainger				
365 Topic: Business Presentations & Meetings	Prerequisite varies by topic	3	→12203	LEC 3	1:00-2:15 TR	2195 Grainger		27	
399 Reading and Research-Business Research	Cons inst	1-6		¶ IND	*	*			AC
450 Professional Experience in Business	Business 3 or Business 4 st & cons inst. May be repeated once for credit	1	→12055	FLD 1	*	*	Meier, J		
D 600 Environmental Strategy and Sustainability	Jr st	3	E →12090	LEC 1	5:30-8:15 pm M	1240 Grainger	Eggert, T	40L	
F 720 Professional Perspectives	1st yr MBA stdt	1	→12172	LEC 1	4:00-5:15 pm T	2120 Grainger			
750 Professional Experience in Business	Masters stdt in business & cons inst	1	→12112	FLD 2	*	*	Matosian, M		
G 775 Introduction to Bayesian Decision and Control I	Stat 309, 313, or 311 or equiv	3	→12159	LEC 1	9:30-10:45 TR	5295 Med Sc Ctr	Tsui, K		
799 Reading and Research-Business Research	Grad st & cons inst	1-6		¶ IND	*	*			
806 Panel Data Analysis	Stat 849, Econ 709 or cons inst	3	→30312	LEC 1	9:30-10:45 MW	1180 Grainger	Frees, E		

A Disc sections will not meet until the first full week of classes. See Bus School Library e-reserves prior to first class.

B Wednesday evening exams (5:30-7:00) will be given.
C Evening exams will be given.

D GB 600 is cross listed with Env St 400.
E Service learning required. 50 hours of required service.
F Course requires additional fee. Open only to MBA students.
G Cross listed with Stats.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ACCOUNTING AND INFORMATION SYSTEMS									
ACCT I S (232) John W. Eichenseher, Chair, 4120 Grainger Hall, (608) 262-1693									
All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.									
#A 100 Introductory Financial Accounting	A cumulative GPA of 2.5 or higher Not open to 1st sem Fr. Cr is not given for both Acct I S 100 & 300	3	B						ET
→12213 LEC 1	4:00-5:15 pm TR	2170 Grainger	67	→11862	LEC 7	1:20 MTWR	2190 Grainger	67	
→11859 LEC 2	4:35 MTWR	2190 Grainger	67	→11863	LEC 8	2:25 MTWR	2190 Grainger	67	
→11860 LEC 3	8:50 MTWR	1190 Grainger	67	→11864	LEC 9	12:05 MTWR	1190 Grainger	67	
→12214 LEC 4	6:00-7:15 pm MW	1280 Grainger	67	→11865	LEC 10	3:30 MTWR	2190 Grainger	67	
→11861 LEC 5	9:55 MTWR	1190 Grainger	67	→11866	LEC 11	4:35 MTWR	1280 Grainger	67	
→12215 LEC 6	4:00-5:15 pm MW	2170 Grainger	67	→11867	LEC 12	11:00 MTWR	1190 Grainger	67	
211 Introductory Managerial Accounting	Acct I S 100	3	B						
→12216 LEC 1	4:00-5:15 pm TR	1220 Grainger	67	→11868	LEC 5	2:30-3:45 TR	1230 Grainger	67	
→12127 LEC 2	8:50 MWF	1240 Grainger	67	→11869	LEC 6	8:00-9:15 MW	1230 Grainger	67	
→12129 LEC 3	9:55 MWF	1240 Grainger	67	→11870	LEC 7	6:00-7:15 pm MW	2120 Grainger	67	
→12128 LEC 4	2:25 MWF	1270 Grainger	67						
A 300 Accounting Principles	Jr st. Cr is not given for both Acct I S 100 & 300	3	B						ET
				→12217	LEC 1	11:00 MWF	2170 Grainger	67	r
				→11871	LEC 2	9:55 MWF	2170 Grainger	67	
				→11872	LEC 3	12:05 MWF	2170 Grainger	67	
				→12105	LEC 4	2:30-3:45 MW	2170 Grainger	67	
C 301 Financial Reporting I	Acct I S 100	3	B						ET
				→11873	LEC 1	1:00-2:15 MW	2170 Grainger	68	Tierney, T
				→12130	LEC 2	1:00-2:15 TR	2170 Grainger	68	
				→12131	LEC 3	5:30-6:45 pm TR	1220 Grainger	68	
				→12132	LEC 4	11:00-12:15 TR	2170 Grainger	68	
D 302 Financial Reporting II	Acct I S 301	3	B						
				→11874	LEC 1	% 8:00-9:15 MW	2180 Grainger	70	Weygandt, J
				→12098	LEC 2	% 9:30-10:45 MW	2180 Grainger	70	Weygandt, J
310 Cost Management Systems	Acct I S 211, 301 & Gen Bus 303 or equiv	3	B						
				→12041	LEC 1	11:00-12:15 MW	1240 Grainger	67	Covaleski, M
				→11875	LEC 2	1:00-2:15 MW	1240 Grainger	67	Covaleski, M
E 313 Engineering Economic Analysis	So st	3							
				→12060	DIS 301	9:55 M	2261 Engr Hall	21	Alagoz, O
				→12061	DIS 302	2:25 M	2261 Engr Hall		
				→12062	DIS 303	3:30 W	1249 Engr Hall		
				→12063	DIS 304	9:55 F	2261 Engr Hall		
F 329 Taxation: Concepts for Business and Personal Planning	Acct I S 100 or 300, or Law 811, or cons inst	3							ET
				→12139	LEC 1	11:00-12:15 MW	1230 Grainger	6E	Tierney, T
340 Accounting Systems	Acct I S 211	3	B						
				→11877	LEC 1	1:00-2:15 TR	2270 Grainger	66	O'Brien, A
				→12141	LEC 2	11:00-12:15 TR	2270 Grainger	66	O'Brien, A
				→12142	LEC 3	9:30-10:45 TR	2270 Grainger	66	O'Brien, A
				→12248	LEC 4	8:00-9:15 TR	2270 Grainger	66	O'Brien, A
G 406 Advanced Financial Reporting	Acct I S 301. Sr st & upper group status	3	B						
				→12021	LEC 1	9:30-10:45 TR	1240 Grainger	64	Holder-Webb, L
				→12227	LEC 2	11:00-12:15 TR	1240 Grainger	64	Holder-Webb, L
603 Financial Statement Analysis	Acct I S 301 or cons inst	3	B						
				→11878	LEC 1	9:30-10:45 TR	2180 Grainger	70	Mucklow, B
				→12070	LEC 2	11:00-12:15 TR	2180 Grainger	70	Mucklow, B
620 Fundamentals of Taxation	2nd sem Jr and Acct I S 301	3	B						
				→11879	LEC 1	8:00-9:15 TR	2280 Grainger	69	Talarczyk, A
				→11880	LEC 2	11:00-12:15 TR	2280 Grainger	69	Talarczyk, A
621 Corporate and Advanced Taxation	Acct I S 620	3	B						
				→12042	LEC 2	9:30-10:45 MW	2280 Grainger	62	Davis, J
				→12138	LEC 3	2:30-3:45 MW	2280 Grainger	62	Davis, J
630 Audit and Assurance Services	Sr st, upper group status & Acct I S 301	3	B						
				→11881	LEC 1	% 9:30-10:45 MW	2270 Grainger	68	Johnstone, K
				→11882	LEC 2	% 11:00-12:15 MW	2270 Grainger	68	Johnstone, K
				→11883	LEC 3	% 1:00-2:15 MW	2270 Grainger	68	Johnstone, K
631 Information Technology, Risk, and Assurance Services	Acct I S 630; & either Info Sys 320 or Acct I S 340 or cons inst	3	B						
				→12071	LEC 1	% 11:00-12:15 MW	2280 Grainger	60	Rittenberg, L
				→12072	LEC 2	% 1:00-2:15 MW	2280 Grainger	60	Rittenberg, L
I 700 Financial Accounting	Grad st	3	B						
				→11884	LEC 1	9:30-10:45 MW	1185 Grainger		Wild, J
				→11885	LEC 2	11:00-12:15 MW	1185 Grainger		Wild, J
C 701 Financial Reporting I	Acct I S 700	3	B						
				→11886	LEC 1	1:00-2:15 MW	2170 Grainger	68	Tierney, T
				→12133	LEC 2	1:00-2:15 TR	2170 Grainger	68	
				→12134	LEC 3	5:30-6:45 pm TR	1220 Grainger	68	
				→12135	LEC 4	11:00-12:15 TR	2170 Grainger	68	
D 702 Financial Reporting II	Acct I S 701	3	B						
				→12028	LEC 1	8:00-9:15 MW	2180 Grainger	70	Weygandt, J
				→12099	LEC 2	9:30-10:45 MW	2180 Grainger	70	Weygandt, J
G 706 Advanced Financial Reporting	Acct I S 701 or equiv	3	B						
				→12022	LEC 1	9:30-10:45 TR	1240 Grainger	64	Holder-Webb, L
				→12228	LEC 2	11:00-12:15 TR	1240 Grainger	64	Holder-Webb, L
710 Managerial Accounting	Acct I S 700 or equiv	3							
				→12136	LEC 1	2:30-3:45 MW	1170 Grainger		Matsumura, E
722 Taxation of Pass-Through Entities	Acct I S 620	3							
				→12231	LEC 1	1:00-2:15 MW	2185 Grainger		
J 724 Research and Administrative Issues in Taxation	Acct I S 620	3							
				→12020	SEM 1	2:30-3:45 TR	2185 Grainger		Talarczyk, A
770 Seminar in Financial Reporting Theory	Acct I S 302 or 702	3	B						
				→11887	LEC 1	4:00-5:15 pm MW	1140 Grainger		Warfield, T
				→11888	LEC 2	2:30-3:45 MW	1140 Grainger		Warfield, T
772 Seminar in Current Taxation Topics	Cons inst	3							
				→12143	LEC 1	8:30-11:30 F	2195 Grainger		Schroeder, R
799 Reading and Research-Accounting	Grad st & cons inst	1-6							
				¶ IND		*	*		
971 Seminar in Accounting Research	PhD cand in accounting or cons inst	3							
				→12137	LEC 1	2:30-6:00 pm T	2169 Grainger		Mayhew, B
990 Accounting Independent Research PhD Thesis	Grad st & cons inst	1-12							
				¶ IND		*	*		
999 Reading and Research-Accounting PhD	PhD st & cons inst	1-6							
				¶ IND		*	*		

A Enrollment is open to non-Business students.

B Evening exams will be given.

C Acct IS 301 meets with Acct IS 701.

D Acct IS 302 meets with Acct IS 702.

E Cross listed with Ind Engr. BUS students may not receive degree credit for Acct IS 313.

F Cross listed with Law.

G Acct IS 406 meets with Acct IS 706.

I Enrollment limited to first-year MBA students.

J Meets with Law 940.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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**ACTUARIAL SCIENCE
ACT SCI (242)**

Mark J. Browne, Chair, 5299 Grainger Hall, (608) 262-8714

All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

# 300 Actuarial Science Methods	Open to Fr. Math 431 or con reg; not open to Grad stdts	1	→30314	LEC 1	4:00-6:00 pm T	2185 Grainger		29H	
			→30315	LEC 2	4:00-6:00 pm R	2185 Grainger		29J	
A 303 Theory of Interest and Life Insurance	Math 234 or con reg, or cons inst	3	→12226	LEC 1	4:00-5:15 pm MW	2270 Grainger		13E	NI
650 Actuarial Mathematics I	Act Sci 303 and either Math 431 or Stat 313	3		LEC 1	% 2:30-3:45 TR	1175 Grainger	Rosenberg, M	28	AT
			→30316	DIS 301	4:00-5:30 pm F	1175 Grainger			
652 Risk Theory and Credibility	Math 431 or Stat 313 or equiv	3	→12030	LEC 1	% 11:00-12:15 MW	1280 Grainger	Frees, E	7	IT

A Act Sci 303 is cross listed with Math 303.

**FINANCE, INVESTMENT AND BANKING
FINANCE (233)**

James Hodder, Chair, 5269 Grainger Hall, (608) 262-6032

Prerequisites as stated in this Timetable will be enforced for all Finance undergraduate courses (numbered below 700). All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

A 300 Introduction to Finance	Jr st, Econ 101 or AAE 215, Acct I S 100 or 300, & Gen Bus 303 or equiv (con reg in Gen Bus 303 or equiv allowed)	3	B	LEC 1	9:30-10:45 TR	1100 Grainger	Paker, B	60	S / C
				LEC 2	1:00-2:15 TR	1100 Grainger	Paker, B	60	
→11891 DIS 301	8:50 F	1185 Grainger	→12074 DIS 305	8:50 F	1195 Grainger				
→11892 DIS 302	9:55 F	1185 Grainger	→12075 DIS 306	9:55 F	1195 Grainger				
→11893 DIS 303	1:20 F	1185 Grainger	→11895 DIS 307	1:20 F	1195 Grainger				
→11894 DIS 304	2:25 F	1185 Grainger	→12076 DIS 308	2:25 F	1195 Grainger				
305 Financial Markets, Institutions and Economic Activity	Finance 300	3	B	→12057 LEC 1	% 9:30-10:45 TR	2170 Grainger	Krainer, R	60	SAT
				→12155 LEC 2	% 1:00-2:15 TR	1270 Grainger	Krainer, R	60	
A 320 Investment Theory	Finance/Econ 300, Math 213 or 222, & Gen Bus 304 or Econ 410 or equiv (or con reg)	3	B	→12077 LEC 1	11:00-12:15 MW	2080 Grainger	Paker, B	71	SAC
				→12078 DIS 301	8:50 F	2080 Grainger			
				LEC 2	11:00-12:15 TR	1230 Grainger	Paker, B	71	
325 Corporation Finance	Finance/Econ 300, Math 213 or 222, Gen Bus 304 or equiv (or con reg), & Acct I S 301	3		→12078 LEC 1	9:30-10:45 TR	1230 Grainger	Ruckes, M	61	
				→12080 DIS 301	8:50 F	1230 Grainger			
				→12081 LEC 2	11:00-12:15 TR	2120 Grainger	Ruckes, M	61	
				DIS 302	9:55 F	2080 Grainger			
330 Derivative Securities	Finance/Econ 300, Math 213 or 222, Gen Bus 304 or equiv (or con reg)	3		→12246 LEC 1	9:30-10:45 MW	1175 Grainger		67	
				→12247 DIS 301	8:50 F	1175 Grainger		67	
				→12026 LEC 2	11:00-12:15 MW	1175 Grainger			
410 Bank Management	Finance 300	3		→12247 DIS 302	9:55 F	1175 Grainger			
C 535 Applied Security Analysis and Investment Management I	Cons inst prior to reg, Stdts must enroll for 2 consecutive semesters	5		→11900 LEC 1	% 9:30-10:45 TR	2120 Grainger	Johannes, J	21	
				→11900 LEC 1	1:20 MWF	1140 Grainger	Fedenia, M		
635 Security Analysis	Finance 320 or equiv	3		→30283 LEC 1	2:25-5:25 pm W	1175 Grainger	Mucklow, B	12	
D 700 Introduction to Financial Management	Acct I S 700 or con reg & Gen Bus 303 or equiv	3	B	→11901 LEC 1	9:30-10:45 TR	1195 Grainger	Kavajecz, K		
				→11902 LEC 2	11:00-12:15 TR	1195 Grainger	Kavajecz, K		
725 Corporation Finance Theory and Practice	Finance 700 or equiv	3		→30284 LEC 1	2:25-5:25 pm W	2180 Grainger	Ruckes, M		
750 The Market for Corporate Control	Finance 720 & 725	3		→12218 LEC 1	2:30-3:45 MW	2270 Grainger			
757 Entrepreneurial Finance	Finance 700, OIM 705 or equiv & Acct I S 700 or equiv	3		→12229 LEC 1	1:00-2:15 MW	1170 Grainger			
820 Intermediate Investment Theory	Finance 720 or equiv	3		→12220 LEC 1	2:30-3:45 TR	1140 Grainger	Brown, D		
830 Advanced Derivative Securities	Finance 720 or equiv	3		→12157 LEC 1	11:00-12:15 TR	1140 Grainger	Hodder, J		
C 835 Applied Security Analysis and Investment Management I	Finance 300, 320, 635, plus cons inst prior to regis. Stdts must enroll for 2 consecutive semesters	5		→11903 LEC 1	1:20 MWF	1140 Grainger	Fedenia, M		
850 Applied Corporate Finance I	Cons inst	4		→12165 LEC 1	8:30-4:30 F	1190 Grainger	Seward, J		
971 Seminar-Corporate Finance (Ph.D.)	Cons inst or all of the following crses: Finance 920, 921, Econ 709, 710	3		→30248 LEC 1	2:25-5:25 pm W	1070 Grainger	Ueda, M		
973 Seminar-Workshop in Finance	Open to PhD stdts in finance and with cons inst, to advanced Grad stdts in related fields	2		→11904 LEC 1	4:00-5:30 pm R	1170 Grainger			
				12023 DIS 301	11:00-12:30 F	1170 Grainger			

A Cross listed with Econ.

B Evening exams will be given.

C FIN 535 meets with FIN 835.

D Enrollment limited to first-year MBA students.

**INFORMATION SYSTEMS
INFO SYS (234)**

James G. Morris, Chair, 5291 Grainger Hall, (608) 263-2538

All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

365 Info Security Management: Technologies & Strategy	Prerequisites vary by topic	3		→12034 A LEC 1	B 1:00-2:15 TR	1170 Grainger	Liginlal, D	26	
				→12204 C LEC 2	B 9:30-10:45 TR	1170 Grainger	Liginlal, D	22	
				→12059 D LEC 3	E 4:00-6:30 pm W	1170 Grainger	Liginlal, D	13M	
F 371 Technology of Computer-Based Business Systems	Comp Sci 302 or cons inst	3		→12237 E LEC 3	1:00-2:15 TR	2180 Grainger	Jakubczak, A	69	S / C
				→12238 G LEC 4	2:30-3:45 TR	2180 Grainger	Jakubczak, A	69	
422 Computer-Based Data Management	Comp Sci 367, Info Sys 371 or cons inst	3		→11905 LEC 1	11:00-12:15 TR	1180 Grainger	Lazimy, R	24	AT
722 Computer-Based Data Management	Info Sys 371 or cons inst	3		→11906 LEC 1	1:00-2:15 TR	1180 Grainger	Lazimy, R		

A IS 365 Lec 001 meets with IS 765 Lec 001.

B Completion of CS 302 is preferred.

C IS 365 Lec 002 meets with IS 765 Lec 002.

D IS 365 Lec 003 meets with IS 765 Lec 003.

E CS 302 required.

F Cross listed with Comp Sci.

G Non-programmers only. Business students only. Requires Dept consent. Contact Kathy McCord,

kmccord@bus.wisc.edu

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
765 Info Security Management: Technologies & Strategy Info Security Management: Technologies & Strategy Topic: XML and Web Services	Prerequisites vary by topic	3	→12082 →12205	A LEC 1 C LEC 2 D LEC 3	B 1:00-2:15 TR B 9:30-10:45 TR I 4:00-6:30 pm W	1170 Grainger 1170 Grainger 1170 Grainger	Liginlal, D Liginlal, D Liginlal, D	26 22 13M	
872 Seminar in Information Systems	Info Sys 371, advanced stats or calculus or cons inst	3	→12206 →30319	DIS 303 LEC 1	6:30-7:15 pm W 9:00-1:00 F	2180 Grainger 2169 Grainger	Kim, S		

A IS 365 Lec 001 meets with IS 765 Lec 001.
B Completion of CS 302 is preferred.
C IS 365 Lec 002 meets with IS 765 Lec 002.

D IS 365 Lec 003 meets with IS 765 Lec 003.
I Completion of CS 302 is required.

INTERNATIONAL BUSINESS INTL BUS (235)

John W. Eichenseher, Chair, 4120 Grainger Hall, (608) 262-1693

All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

200 International Business	Econ 101 or 102 or cons inst	3	→11907 →11908	LEC 1 LEC 2	12:05 MW 1:20 MW	1100 Grainger 2080 Grainger		70 70	SI T
11909 DIS 301 9:55 R	2190 Grainger	11913 DIS 305 2:25 R		1190 Grainger	11917 DIS 309 11:00 F			2175 Grainger	
11910 DIS 302 11:00 R	2190 Grainger	11914 DIS 306 3:30 R		1190 Grainger	11918 DIS 310 12:05 F			2175 Grainger	
11911 DIS 303 12:05 R	2190 Grainger	11915 DIS 307 4:35 R		1190 Grainger	11919 DIS 311 1:20 F			2175 Grainger	
11912 DIS 304 1:20 R	1190 Grainger	11916 DIS 308 9:55 F		2175 Grainger	11920 DIS 312 2:25 F			2175 Grainger	
A 313 Introduction to Business French	French 228 or 288 or 311	3-4 B	→12040 12056	LEC 1 C DIS 301	% 11:00-12:15 TR 2:25 R	495 Van Hise 391 Van Hise	Caulkins, J	23	D
365 Contemporary Topics: E-Course & Int'l Business Topic: Intercultural Business Communication	Prerequisite varies by topic	1	→12108	LEC 1	*				
399 Reading and Research-International Business	Cons inst	1-6	→12191	LEC 2	% 1:00-2:15 MW	2195 Grainger	Blalock, M	10E	AC
799 Reading and Research-International Business	Grad st & cons inst	1-6		IND	*				

A Crosslisted with French, Lect only, 3 cr; lect & disc, 4 cr.

B Media intensive French language & culture for careers in professions, education, government, international organizations, NGOs, & enterprise.

C To enroll in 4th cr., put the disc call # under 'related component' when entering # of credits. You cannot add/delete a disc unless adding/deleting a Lec simultaneously.

MANAGEMENT AND HUMAN RESOURCES M H R (236)

Randall B. Dunham, Chair, 4110 Grainger Hall, (608) 263-2120

All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

300 Organizational Behavior	Jr st (not open to Grad stdts)	3	11923 11924 →12003 →30291	LEC 1 LEC 2 A LEC 10 A LEC 11	9:55 MW 11:00 MW B * C *	1100 Grainger 1100 Grainger	Kuzuhara, L Kuzuhara, L Dunham, R Dunham, R	62 62 62 62	SI T
→11925 DIS 301 % 8:50 F	1270 Grainger	→11925 DIS 301 % 8:50 F		1270 Grainger					
→11926 DIS 302 % 8:50 F	1280 Grainger	→11926 DIS 302 % 8:50 F		1280 Grainger					
→11927 DIS 303 % 8:50 F	2170 Grainger	→11927 DIS 303 % 8:50 F		2170 Grainger					
→11928 DIS 304 % 9:55 F	1270 Grainger	→11928 DIS 304 % 9:55 F		1270 Grainger					
→11929 DIS 305 % 9:55 F	1280 Grainger	→11929 DIS 305 % 9:55 F		1280 Grainger					
→11930 DIS 306 % 9:55 F	2280 Grainger	→11930 DIS 306 % 9:55 F		2280 Grainger					
→11931 DIS 307 % 11:00 F	1270 Grainger	→11931 DIS 307 % 11:00 F		1270 Grainger					
→11932 DIS 308 % 11:00 F	1280 Grainger	→11932 DIS 308 % 11:00 F		1280 Grainger					
→11933 DIS 309 % 11:00 F	1230 Grainger	→11933 DIS 309 % 11:00 F		1230 Grainger					
→11934 DIS 310 % 12:05 F	1270 Grainger	→11934 DIS 310 % 12:05 F		1270 Grainger					
→11935 DIS 311 % 12:05 F	1280 Grainger	→11935 DIS 311 % 12:05 F		1280 Grainger					
→11936 DIS 312 % 12:05 F	1230 Grainger	→11936 DIS 312 % 12:05 F		1230 Grainger					
→11937 DIS 313 % 1:20 F	1230 Grainger	→11937 DIS 313 % 1:20 F		1230 Grainger					
→11938 DIS 314 % 1:20 F	1280 Grainger	→11938 DIS 314 % 1:20 F		1280 Grainger					
→11939 DIS 315 % 1:20 F	1175 Grainger	→11939 DIS 315 % 1:20 F		1175 Grainger					
305 Human Resource Management	Jr st (not open to Grad stdts)	3	11940 11941 →12007	LEC 1 LEC 2 D LEC 3	11:00 TR 12:05 TR H 8:00-9:15 MW	2080 Grainger 2080 Grainger 1140 Grainger		68 68 68	SAT
→11942 DIS 301 8:50 F	2180 Grainger	→11942 DIS 301 8:50 F		2180 Grainger					
→11943 DIS 302 9:55 F	2180 Grainger	→11943 DIS 302 9:55 F		2180 Grainger					
→11944 DIS 303 11:00 F	2180 Grainger	→11944 DIS 303 11:00 F		2180 Grainger					
→11945 DIS 304 12:05 F	2180 Grainger	→11945 DIS 304 12:05 F		2180 Grainger					
→11946 DIS 305 1:20 F	2180 Grainger	→11946 DIS 305 1:20 F		2180 Grainger					
399 Reading and Research-Management	Cons inst	1-6		IND	*				AC
401 The Management of Teams	MHR 300	3	→12211	LEC 1	% 2:25-5:25 pm W	1240 Grainger	Kuzuhara, L	12	
420 Managing Change and Organizational Effectiveness	MHR 300 (not open to Grad stdts)	3	→11947 →11948	LEC 1 LEC 2	9:30-10:45 MW 11:00-12:15 MW	1140 Grainger 1140 Grainger		62 62	
E 422 Small Business Management/Entrepreneurship	Acct I S 100 & 211, Econ 101 & 102 or cons inst	3	→11949	LEC 1	11:00-12:15 TR	1280 Grainger	Eckhardt, J	24	
423 Strategic Management	Sr st, Acct I S 211, Finance 300, Marketing 300 & MHR 300 (not open to Grad stdts)	3	→11950	LEC 1	1:00-2:15 TR	1230 Grainger		26	SAT
427 Entrepreneurial Growth Strategies	MHR 422, Finance 300, & Sr st or cons inst	3	→30293	LEC 1	2:30-3:45 TR	1280 Grainger	Eckhardt, J	28	
471 Seminar: Human Resources Issues	MHR 300, 305, Sr st or cons inst	3	→12212	SEM 1	2:25-5:25 pm T	1240 Grainger			
610 Compensation: Theory and Administration	MHR 305	3	→11951	LEC 1	2:25-5:25 pm M	1185 Grainger			11L
628 Negotiations	MHR 300 or cons inst	3	→12249	LEC 1	2:25-5:25 pm W	1185 Grainger			12
700 Organizational Behavior	Grad st; 2 cr for Admin Med stdts; 3 cr for all other stdts	2-3	→12004 →30292	A LEC 10 A LEC 11	F * C *		Dunham, R Dunham, R	60 60	
705 Human Resource Management	Crse in intro stats	3	→12008	D LEC 1	8:00-9:15 MW	1140 Grainger	Gerhart, B	68	
722 Entrepreneurial Management	Grad st	3	→12145	LEC 1	1:00-2:15 TR	1280 Grainger	Eckhardt, J		

A Offered as a web course. See demo at <http://learnuw.wisc.edu> (use mhrvisitor as the NetID and password).
B Open only to UW-Madison Undergraduates.
C Open only to UW-Madison Special Students.

D MHR 305 Lec 3 meets with MHR 705 Lec 1.
E Open only to BUS seniors until open enrollment. See department notes for date.
F Open only to UW-Madison Graduate students.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
M H R (236) continued									
G 723 Business Strategy	Grad st	3	→12207	LEC 1	8:00-9:15 MW	2190 Grainger			
			→12208	LEC 2	9:30-10:45 MW	2190 Grainger			
			→12209	LEC 3	11:00-12:15 MW	2190 Grainger			
728 Bargaining, Negotiating and Dispute Settlement for Managers	MBA standing or cons inst	3	→12102	LEC 1	2:25-5:25 pm T	1270 Grainger	Hunter, L		
			→12251	LEC 2	2:25-5:25 pm R	1270 Grainger	Hunter, L		
731 Management Consulting		3	→12146	LEC 1	2:25-5:25 pm M	1175 Grainger	Carpenter, M		
J 737 WAVE Practicum I	MHR 722, MHR 727 (may be con reg), & cons inst	3	→12089	SEM 1	4:00-7:00 pm W	2020F Grainger	Miner, A		
765 Topic: SMILES Introduction	Grad st	3	→31943	LEC 1	4:00-7:00 pm W	2185 Grainger	Jain, S		
773 Seminar-Arts Administration	Grad st & cons inst	3	→12066	LEC 1	2:25-5:25 pm W	2195 Grainger	Taylor, A		
799 Reading and Research-Management	Grad st & cons inst	1-6		¶ IND	*	*			
835 Research Methods in Management I	MHR 700 & Gen Bus 704 or equiv	3	→12148	LEC 1	7:45-10:45 T	2190 Grainger			
870 Seminar-Administrative Policy	MHR 720	3	→12147	LEC 1	2:25-5:25 pm R	2195 Grainger	Carpenter, M		
975 Doctoral Research Seminar in Management	PhD cand & cons inst	2	→30297	LEC 1	11:00-12:15 MW	1170 Grainger	Gerhart, B		
990 Management Independent Research PhD Thesis	Grad st & cons inst	1-12		¶ IND	*	*			
999 Reading and Research-Management and Human Resources PhD	PhD st & cons inst	1-6		¶ IND	*	*			

G Enrollment limited to second-year MBA students.
 I Course will meet in 2020F, in the Weinert Center.

J Restricted to students admitted into the Weinert Program.

**MARKETING
 MARKETNG (237)**

Craig Thompson, Chair, 4251 Grainger Hall, (608) 265-3346

All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

300 Marketing Management	Jr st & Econ 101 (not open to Grads)	3	11952	LEC 1	1:20 MW	1100 Grainger	Murphy, W	64	S / T
			11953	LEC 2	2:25 MW	1100 Grainger	Murphy, W	64	
→11954 DIS 301 2:25 R	1170 Grainger →11960 DIS 307 1:20 R			1070 Grainger →11966	DIS 313 12:05 F			1220 Grainger	
→11955 DIS 302 9:55 R	1080 Grainger →11961 DIS 308 1:20 R			1080 Grainger →11967	DIS 314 12:05 F			2185 Grainger	
→11956 DIS 303 3:30 R	1070 Grainger →11962 DIS 309 9:55 F			1220 Grainger →11968	DIS 315 1:20 F			1220 Grainger	
→11957 DIS 304 11:00 R	1070 Grainger →11963 DIS 310 9:55 F			2185 Grainger →11969	DIS 316 1:20 F			2185 Grainger	
→11958 DIS 305 12:05 R	1070 Grainger →11964 DIS 311 11:00 F			1220 Grainger →11970	DIS 317 2:25 R			1070 Grainger	
→11959 DIS 306 12:05 R	1080 Grainger →11965 DIS 312 11:00 F			2185 Grainger →11971	DIS 318 2:25 R			1080 Grainger	
305 Consumer Behavior	Marketing 300. Stdts cannot receive degree cr for both Marketing 305 & Cnrs Sci 657	3	A →11972	LEC 1	5:00-6:15 pm MW	1270 Grainger	Kasieta, M	69	
			→12083	LEC 2	11:00-12:15 MW	1270 Grainger	Arsel, T	69	
310 Marketing Research	Marketing 300, & Gen Bus 303 or equiv or cons inst	3	A →12084	LEC 1	9:30-10:45 TR	1270 Grainger		61	
			→11973	LEC 2	11:00-12:15 TR	1270 Grainger		61	
365 Topic: EPICS Project Course	Prerequisite varies by topic	3	→12163	C LEC 1	B 4:30-6:30 pm MW	1800 Engr Hall	Bradley, F	14E	
Fundamentals of Supply Chain Management			→12241	LEC 2	8:00-9:15 TR	2180 Grainger	Blythe, V	20	
Topic: Procurement & Supply Management			→30302	LEC 3	10:00-12:30 F	2167 Grainger	Mc Keller, J	4N	
Topic: Brand Management & Strategy			→31816	LEC 4	9:30-10:45 MW	1220 Grainger		2E	
399 Reading and Research-Marketing	Cons inst	1-6		¶ IND	*	*			AC
415 Marketing Communications	Marketing 300 or 700; stdts cannot receive degree cr for Marketing 415 & Journ 246	3	→11974	LEC 1	8:00-9:15 MW	1270 Grainger	Mitchell, D	71	SAT
			→12058	LEC 2	9:30-10:45 MW	1270 Grainger	Mitchell, D	71	
425 Marketing Channels	Marketing 300 or equiv	3	→12043	LEC 1	8:00-9:15 MW	1220 Grainger	Wathne, K	64	
			→12085	LEC 2	11:00-12:15 MW	1220 Grainger	Wathne, K	64	
460 Marketing Strategy	Marketing 300 plus 2 other marketing crses completed; limited to 2nd sem Srs (not open to Grad stdts)	3	→11977	LEC 1	11:00-12:15 MW	2180 Grainger	Peter, J	70	
			→30303	LEC 2	1:00-2:15 MW	2180 Grainger	Peter, J	70	
635 Sales Management	Marketing 300 or equiv	3	→12044	LEC 1	5:00-7:45 pm M	1220 Grainger	Gee, D	14L	
D 700 Marketing Management	Grad st	3	→12045	LEC 1	9:30-10:45 MW	1195 Grainger		60	
			→12046	LEC 2	11:00-12:15 MW	1195 Grainger		60	
705 Consumer Behavior	Marketing 700 or equiv	3	→12167	LEC 1	1:00-2:15 MW	1230 Grainger	Mitchell, D		
710 Marketing Research	Marketing 700 or equiv & Gen Bus 303 or equiv	3	→12047	LEC 1	2:25-5:25 pm R	1240 Grainger			
765 Contemp Topic: Brand Management & Strategy	Grad st	3	→12086	LEC 1	5:00-8:00 pm M	2180 Grainger			
Topic: Global Outsourcing			→12242	LEC 3	10:00-12:30 F	2167 Grainger	Mc Keller, J	4N	
799 Reading and Research-Marketing	Grad st & cons inst	1-6		¶ IND	*	*			
971 Seminar-Marketing PhD	Grad st	3	→12169	LEC 1	1:00-4:00 W	2169 Grainger	Rindfleisch, A		
990 Marketing Independent Research PhD Thesis	Grad st & cons inst	1-12		¶ IND	*	*			
999 Reading and Research-Marketing PhD	PhD st & cons inst	1-6		¶ IND	*	*			

A Evening exams will be given.
 B Service learning.

C MKT 365 Lec 001 meets with MSE 401.
 D Enrollment limited to first-year MBA students.

**OPERATIONS AND TECHNOLOGY MANAGEMENT
 OTM (238)**

James G. Morris, Chair, 5291 Grainger Hall, (608) 263-2538

All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

350 Management of Service and Manufacturing Operations	Gen Bus 303 or equiv	3	11978	LEC 1	2:30-3:45 TR	1100 Grainger	McClurg, T	63	AT
			11979	LEC 2	4:00-5:15 pm TR	1100 Grainger	McClurg, T	63	
→11980 DIS 301 9:55 F	2190 Grainger →11983 DIS 305 11:00 F			1070 Grainger →11986	DIS 309 12:05 F			1175 Grainger	
→11981 DIS 302 11:00 F	2190 Grainger →11984 DIS 306 12:05 F			1070 Grainger →12223	DIS 310 1:20 F			2190 Grainger	
→11982 DIS 303 12:05 F	2190 Grainger →11985 DIS 307 9:55 F			1080 Grainger →12224	DIS 311 1:20 F			1070 Grainger	
→12032 DIS 304 9:55 F	1070 Grainger →12033 DIS 308 11:00 F			1175 Grainger →12225	DIS 312 1:20 F			1080 Grainger	
365 Topic: Database Concepts for Operations Management	Prerequisite varies by topic	3	→30299	A LEC 1	11:00-12:15 MW	2195 Grainger	Lazimy, R	6E	
399 Reading and Research-Operations and Information Management	Cons inst	1-6		¶ IND	*	*			AC
B 410 Operations Research I	Math 210 or Math 222 or cons inst	3	→11987	LEC 1	% 9:30-10:45 TR	2280 Grainger	Morris, J	21	AT
C 444 Economics of Transportation	Econ 101	3	→12048	LEC 1	1:00-2:15 TR	1195 Grainger	Hamatuck, D	27	SAC
D 451 Service Operations Management	OIM 350 or equiv. Not open to grad business stdts	3	→12009	LEC 1	11:00-12:15 MW	2185 Grainger	Matthews, J	7	

A OTM 365 Lec 001 meets with OTM 765 Lec 001.
 B OTM 410 meets with OTM 710.

C OTM 444 meets with OTM 744 and Econ 502.
 D OTM 451 meets with OTM 751.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
E 632 Introduction to Stochastic Processes	Math 431, or Stat 309 & 310, or Stat 311 & 312, or Stat 313 or 314	3	→11988	LEC 1	% 11:00-12:15 TR	B341 Van Vleck	Swanson, J	24	NAC
640 Business Logistics Analysis	Econ 101	3	→12049	LEC 1	11:00-12:15 TR	2185 Grainger	Harmatuck, D	24	
F 671 E-Business: Technologies, Strategies and Applications	Sr or Grad st	3	→12164	LEC 1	4:00-6:30 pm R	3345 Engr Hall	Veeramani, D	29J	
G 705 Data Analysis and Decision Making		3	→12233	LEC 1	9:30-10:45 TR	1185 Grainger	Caggiano, K		
			→12234	LEC 2	11:00-12:15 TR	1185 Grainger	Caggiano, K		
B 710 Operations Research I	OIM 709 or Math 222 or cons inst	3	→11989	LEC 1	9:30-10:45 TR	2280 Grainger	Morris, J	21	
732 Economics for Managers	1st yr MBA stdt	3	→12257	LEC 1	1:00-2:15 TR	2280 Grainger	Hausch, D		
C 744 Economics of Transportation	Econ 101	3	→12050	LEC 1	1:00-2:15 TR	1195 Grainger	Harmatuck, D	27	
D 751 Service Operations Management	OIM 750 or equiv	3	→12010	LEC 1	11:00-12:15 MW	2185 Grainger	Matthews, J	7	
F 758 Managing Technological and Organizational Change	OIM 700 or cons inst. Stds may not take both OIM 758 & IE 658 for cr	3	→12006	LEC 1	4:00-5:15 pm MW	2280 Grainger	Wemmerlov, U	13E	
765 Topic: Database Concepts for Operations Management	Grad st	3	→30298	A LEC 1	11:00-12:15 MW	2195 Grainger	Lazimy, R	6E	
770 Quality and Productivity Improvement	One semester crse in statistics	4		LEC 1	9:30-10:45 TR	1140 Grainger	Finster, M		
			→11991	DIS 301	3:30 W	1080 Grainger			
			→11992	DIS 302	3:30 R	1080 Grainger			
799 Reading and Research-Operations and Information Management	Grad st & cons inst	1-6		¶ IND	*	*			
990 Operations and Information Management-Independent Research Ph.D. Thesis	Grad st & cons inst	1-12		¶ IND	*	*			
999 Reading and Research-Operations and Information Management PhD	PhD st & cons inst	1-6		¶ IND	*	*			

A OTM 365 Lec 001 meets with OTM 765 Lec 001.
B OTM 410 meets with OTM 710.
C OTM 444 meets with OTM 744 and Econ 502.
D OTM 451 meets with OTM 751.

E Cross listed with IE, Math and Stats.
F Cross listed with IE.
G Enrollment is limited to first-year MBA students.

REAL ESTATE AND URBAN LAND ECONOMICS

REAL EST (239)

Steve Malpezzi, Chair, 5262 Grainger Hall, (608) 262-9816

All Real Est courses may require additional fees for course materials. All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

A 306 The Real Estate Process	Econ 101 & Jr st	3	B	LEC 1	4:35 MW	1100 Grainger	Mc Cabe, S	14E	S / C
→11994 DIS 301 7:45 T	2170 Grainger →11996 DIS 303 6:00 pm T			2190 Grainger →12091 DIS 307 6:00 pm W		2190 Grainger			
→11995 DIS 302 7:45 W	2170 Grainger →11997 DIS 305 12:05 F			1195 Grainger →12092 DIS 308 1:20 F		1270 Grainger			
312 Real Estate Law	Real Est 306 or cons inst	3	→12024	LEC 1	% 11:00-12:15 TR	1175 Grainger	Ritz, P	23	A T
399 Reading and Research-Urban Land Economics	Cons inst	1-6		¶ IND	*	*			AC
410 Real Estate Finance	Real Est 306 or cons inst	3	B →11998	LEC 1	9:30-10:45 TR	1175 Grainger	Shilling, J	21	A T
415 Valuation of Real Estate	Real Est 306 or cons inst	3	→12087	LEC 1	9:30-10:45 MW	1280 Grainger	Mc Cabe, S	2E	
C 420 Urban and Regional Economics	Econ 101	3	→11999	LEC 1	% 1:00-2:15 MW	2120 Grainger	Malpezzi, S	10E	SAC
611 Residential Property Development	Real Est 306 or cons inst	3	→12088	LEC 1	4:00-5:15 pm TR	1175 Grainger	Landgraf, T	29	
710 Real Estate Finance	Grad st or cons inst	3		LEC 1	2:30-3:45 TR	1220 Grainger	Riddiough, T		
			→12104	DIS 301	7:45 R	2170 Grainger			
			→12149	DIS 302	7:45 W	1240 Grainger			
712 Real Estate Law	Grad st	3	→12202	LEC 1	1:00-2:15 TR	1140 Grainger	Ritz, P		
715 Techniques of Real Estate Valuation	Grad st only or cons inst	3	→12150	LEC 1	1:00-2:15 MW	1180 Grainger	Mc Cabe, S		
D 720 Urban Economics	Econ 301 or equiv or cons inst	3	→12200	LEC 1	2:30-3:45 MW	1180 Grainger	Malpezzi, S		
765 Seminar in Real Estate Investment	Grad st	3	→12051	LEC 1	7:45-10:45 F	1140 Grainger	Mihelbergel, M		
875 Advanced Urban Land Economics	Real Est 720 or cons inst	3	→30242	LEC 1	1:00-4:00 F	2165 Grainger	Ortalo-Magne		
E 978 Seminar-Urban Land Economics PhD	Two sems of Grad work. PhD or 2nd yr masters candidates	2	→12005	LEC 1	1:00-2:15 M	1070 Grainger	Ortalo-Magne		
999 Reading and Research-Real Estate PhD	PhD st & cons inst	1-6		¶ IND	*	*			

A Crosslisted with AAE, Econ and URPI.
B Evening exams will be given.
C Cross listed with Econ and Urb Reg Pl.

D Cross listed with Urb Reg Pl.
E Crosslisted with URPI.

RISK MANAGEMENT AND INSURANCE

RMI (241)

Mark J. Browne, Chair, 5299 Grainger Hall, (608) 262-8714

All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

300 Principles of Risk Management	So st & Econ 102 or 111 (not open to Grad stdts)	3		LEC 1	11:00-12:15 TR	1100 Grainger		24	I T
→12018 DIS 301 12:05 M	2165 Grainger →12015 DIS 304 4:35 M			2165 Grainger →12012 DIS 307 12:05 F		1180 Grainger			
→12017 DIS 302 1:20 M	2165 Grainger →12014 DIS 305 9:55 F			1180 Grainger →12011 DIS 308 1:20 F		1180 Grainger			
→12016 DIS 303 3:30 M	2165 Grainger →12013 DIS 306 11:00 F			1180 Grainger					
610 Property Risk Management	RMI 300 or Real Est 306	3	→12000	LEC 1	9:30-10:45 TR	1280 Grainger		21	
630 Life and Health Insurance	RMI 300 or cons inst	3	→30317	LEC 1	% 1:00-2:15 MW	1270 Grainger	Anderson, D	10E	A T
640 Management of Insurance Enterprise	RMI 300	3	→12001	LEC 1	5:30-8:30 pm W	1220 Grainger	Krohm, G	40M	
700 Principles of Risk Management	Grad St & Econ 101 or 103	3	→12144	LEC 1	1:00-2:15 TR	1240 Grainger	Schmit, J		
799 Reading and Research-Risk Management	Grad st & cons inst	1-6		¶ IND	*	*			
815 Risk Financing Techniques	RMI 700 or equiv	3	→30318	LEC 1	4:00-5:15 pm TR	1230 Grainger			
990 Risk & Insurance Independent Research PhD Thesis	Grad st & cons inst	1-12		¶ IND	*	*			

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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TRANSPORTATION AND PUBLIC UTILITIES
TRAN P U (243) **Rodney E. Stevenson, Professor, 4113A Grainger Hall, (608) 263-2538**

All undergraduate Business courses are restricted to Business students until 8:00 AM, Monday, April 17 unless otherwise noted.

A 325 Public Utilities	Econ 101	3	→12161	LEC 1	8:00-9:15 TR	2175 Grainger	Stevenson, R	20	S/ C
A 725 Public Utilities	Grad st & Econ 101	3	→12162	LEC 1	8:00-9:15 TR	2175 Grainger	Stevenson, R	20	

A Trans PU 325 meets with Trans PU 725 and Econ 325.

SCHOOL OF EDUCATION

ART DEPARTMENT
ART (168)

Jim Escalante, Chair, 6241 Humanities, (608)262-1660

Students enrolled for Art courses must provide basic materials used in course work. Enrollment priority given to Art & Art Ed majors in foundation courses (Art 102, 104, 108, 112, 208, 212, 214, 222, 224, 232, 242, 244, 246, 302, 306, 312, 314, 316, 322, 326, 332, 336, 342, 412, 422, 452, 512, 552, 612, 652). The following courses may be repeated for degree credit: 318, 356, 418, 448, 454, 469, 508, 518, 526, 528, 534, 536, 544, 546, 554, 556, 569, 576, 608, 612, 614, 618, 622, 624, 632, 636, 642, 644, 646, 652, 669, 674, 699, 718, 726, 736, 826, 836, 908, 912, 914, 922, 924, 942, 944, 996, 999.

# 102 Two-Dimensional Design	Open to Fr	3							ET
→12287 LAB 1 8:50-11:20 MW	7621 Humanities		→12290	LAB 4	1:20-3:50 TR	7621 Humanities			
→12288 LAB 2 1:20-3:50 MW	7621 Humanities		→12291	LAB 5	4:30-7:00 pm MW	7621 Humanities			
→12289 LAB 3 8:50-11:20 TR	7621 Humanities		→12292	LAB 6	4:30-7:00 pm TR	7621 Humanities			
# 104 Three-Dimensional Design	Art 102. Open to Fr	3							ET
			→12293	LAB 1	1:20-3:50 MW	6411 Humanities			
			→12294	LAB 2	4:30-7:00 pm MW	6411 Humanities			
			→12295	LAB 3	8:50-11:20 TR	6411 Humanities			
			→12296	LAB 4	1:20-3:50 TR	6411 Humanities			
				LEC 1	4:35 TR	204 Educ Sci			ET
# 108 Foundations of Contemporary Art	Open to Fr	3							ET
→12298 DIS 301 9:55 M	2121 Humanities →12677 DIS 304 12:05 T			2121 Humanities	→12680 DIS 307 12:05 R			1131 Humanities	
→12299 DIS 302 11:00 M	2111 Humanities →12678 DIS 305 2:25 T			2111 Humanities	→12681 DIS 308 1:20 R			2653 Humanities	
→12300 DIS 303 12:05 M	2115 Humanities →12679 DIS 306 3:30 T			2111 Humanities	→12682 DIS 309 3:30 R			2231 Humanities	
# 112 Drawing I	Open to Fr	3							ET
→12301 LAB 1 8:50-11:20 MW	6231 Humanities		→12306	LAB 6	1:20-3:50 TR	6231 Humanities			
→12302 LAB 2 1:20-3:50 MW	6231 Humanities		→12307	LAB 7	1:20-3:50 TR	6365 Humanities			
→12303 LAB 3 1:20-3:50 MW	6365 Humanities		→12308	LAB 8	4:30-7:00 pm TR	6365 Humanities			
→12304 LAB 4 4:30-7:00 pm MW	6365 Humanities		→12801	LAB 9	8:50-11:20 MW	6365 Humanities			
→12305 LAB 5 8:50-11:20 TR	6231 Humanities								
# 212 Drawing II	Art 112. Open to Fr	3							ET
			→12309	LAB 1	8:50-11:20 MW	6541 Humanities			
			→12310	LAB 2	1:20-3:50 MW	6541 Humanities			
			→12311	LAB 3	8:50-11:20 TR	6541 Humanities			
			→12312	LAB 4	4:30-7:00 pm TR	6541 Humanities			
214 Sculpture I	Art 104, 112 & 108 or 208 or cons inst	3	→12313	LAB 1	A 8:50-11:20 MW	7451 Humanities	Georgiades, A		I T
			→12314	LAB 2	A 8:50-11:20 TR	7451 Humanities	Lowe, T		
			→32391	LAB 3	A 1:20-3:50 TR	7451 Humanities	Lowe, T		
222 Introduction to Painting	Art 112, 212, 102	3	→12315	LAB 1	B 8:50-11:20 MW	7121 Humanities	Pylant, C		I T
			→12316	LAB 2	B 1:20-3:50 MW	7121 Humanities	Pylant, C		
			→12317	LAB 3	B 1:20-3:50 TR	7121 Humanities	Mladenoff, N		
			→13431	LAB 4	B 8:50-11:20 TR	7121 Humanities			
224 Ceramics I	So st	3	→12318	LAB 1	C 8:50-11:20 TR	7331 Humanities			I T
			→12319	LAB 2	C 8:50-11:20 MW	7331 Humanities	Howdle, B		
			→12320	LAB 3	C 1:20-3:50 MW	7331 Humanities	Howdle, B		
# 226 Textile Design: Off-Loom Construction	Open to Fr. ETD 120 or equiv, ETD 153 or con reg, or cons inst	3	→12774	LAB 1	1:20-3:50 MW	45 Humn Elcgy	Sheehan, D	10E	HET
229 Textile Design: Weaving I	Open to undergrads with ETD 120 or equiv, and ETD 251, or cons inst	3	→13375	LAB 1	8:50-11:20 TR	45 Humn Elcgy	Sheehan, D	21	I T
232 Life Drawing I	Art 212	3	→12321	LAB 1	8:50-11:20 TR	6221 Humanities	Becker, D		I T
			→12322	LAB 2	D 8:50-11:20 MW	6221 Humanities	Fennell, P		
			→12715	LAB 3	D 1:20-3:50 MW	6221 Humanities	Fennell, P		
			→13432	LAB 4	1:20-3:50 TR	6221 Humanities	Becker, D		
242 Watercolor I	Art 222	3	→12802	LAB 1	8:50-11:20 TR	6101 Humanities			I T
244 Art Metal I	So st	3	→12323	LAB 1	8:50-11:20 TR	7511 Humanities	Cridler, K		I T
			→12324	LAB 2	4:30-7:00 pm MW	7511 Humanities	Gralnick, L		
302 Color	Art 102 & 104 or ETD 120 & 220	3	→13263	LEC 1	8:50-11:20 MW	6101 Humanities	Buisch, D		AT
			→13264	LEC 2	1:20-3:50 MW	6101 Humanities			
306 Relief Printmaking	Art 212	3	→12327	LAB 1	E 8:50-11:20 MW	6561 Humanities			I T
312 Intermediate Drawing I	Art 212	3	→12328	LAB 1	4:30-7:00 pm MW	6221 Humanities	Fennell, P		I T
			→12329	LAB 2	1:20-3:50 TR	6541 Humanities			
314 Sculpture II	Art 214	3	→12330	LAB 1	A 1:20-3:50 MW	7451 Humanities	Georgiades, A		I T
316 Lithography	Art 212	3	→12924	LAB 1	F 1:20-3:50 TR	6651 Humanities	Damer, J		I T
318 Nonstatic Forms	Art 208 and cons inst	3	→12772	LAB 1	G 8:50-11:20 TR	6321 Humanities	Clark, L		
322 Intermediate Painting I	Art 222	3	→12805	LAB 1	1:20-3:50 MW	7101 Humanities	Buisch, D		I T
			→13050	LAB 2	1:20-3:50 TR	7101 Humanities	Verna, G		
324 Ceramics II	Art 224 and cons inst	3	→12331	LAB 1	C 1:20-3:50 TR	7331 Humanities			I T
326 Etching	Art 212	3	→12332	LAB 1	I 8:50-11:20 MW	6641 Humanities			I T
328 The Computer in the Visual Arts	Cons inst	3	→12333	LAB 1	8:50-11:20 MW	356 Teacher Ed			
			→12765	LAB 2	1:20-3:50 MW	356 Teacher Ed			
332 Life Drawing II	Art 232	3	→12334	LAB 1	8:50-11:20 TR	6221 Humanities	Becker, D		I T
			→12760	LAB 2	J 8:50-11:20 MW	6221 Humanities	Fennell, P		
			→12335	LAB 3	J 1:20-3:50 MW	6221 Humanities	Fennell, P		
			→13433	LAB 4	1:20-3:50 TR	6221 Humanities	Becker, D		
334 Wood Working	Art 102 & 104 & cons inst	3	→12336	LAB 1	I 8:50-11:20 MW	7251 Humanities	Loeser, T		AT
336 Serigraphy	Art 212	3	→12337	LAB 1	E 1:20-3:50 MW	6621 Humanities	Hitchcock, J		
342 Watercolor II	Art 242	3	→12803	LAB 1	8:50-11:20 TR	6101 Humanities			I T
344 Art Metal II	Art 244 and cons inst	3	→12338	LAB 1	1:20-3:50 MW	7551 Humanities	Gralnick, L		I T

continued

- A Lab fee \$90.
- B Non-solvent.
- C Lab fee \$65.
- D Consent reqd.
- E Lab fee \$50.

- F Lab fee \$45.
- G Consent not reqd.
- I Lab fee \$25.
- J Consent only.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
346 Typography and Communication Design	Art 104, 212, 246 & cons inst	3	→13434	LAB 1	8:50-11:20 TR	6431 Humanities	Miller, D		
			→12339	LAB 2	4:30-7:00 pm TR	6441 Humanities	Miller, D		
354 Glassworking	So st and cons inst	2-3	→13238	LAB 1	K 8:50-11:20 TR	104 630 W Miff	Feren, S		
356 Print Production Techniques	Art 246 & one of the following: 306, 316, 326, 336 or 376; and cons inst	3	→12340	LAB 1	8:50-11:20 TR	6441 Humanities	Connors, M		
			→12341	LAB 2	1:20-3:50 TR	6441 Humanities	Connors, M		
366 Stage Lighting I	So st	3-4	→12342	LEC 1	2:30-3:45 TR	4032 Vilas		28	I C
			→31062	LEC 2	4:00-5:15 pm TR	4032 Vilas		29	
372 Set Design I		3	→13379	LEC 1	9:30-10:45 TR	4032 Vilas	Varga, J		I C
376 Photography	Art 104 & 222 & cons inst	3	→12344	LAB 1	8:50-11:20 MW	6271 Humanities			AT
			→12345	LAB 2	4:30-7:00 pm MW	6271 Humanities			
412 Intermediate Drawing II	Art 312	3	→12346	LAB 1	4:30-7:00 pm MW	6221 Humanities	Fennell, P		I T
			→12347	LAB 2	1:20-3:50 TR	6541 Humanities			
418 Installations and Environments	Cons inst	3	→32374	LAB 1	G 1:20-3:50 TR	6321 Humanities	Clark, L		
422 Intermediate Painting II	Art 322	3	→12806	LAB 1	1:20-3:50 MW	7101 Humanities	Buisch, D		I T
			→13049	LAB 2	1:20-3:50 TR	7101 Humanities	Verna, G		
428 Computer Imaging Techniques	Art 328 and cons inst	3	→12348	LAB 1	4:30-7:00 pm MW	346 Teacher Ed			
446 Artists' Books	Art 102, 212, Jr st, and cons inst	3	→13436	LAB 1	1:20-3:50 TR	6451 Humanities	Escalante, J		
448 EPICS	Cons inst	1-3	→12349	LAB 1	L 4:30-6:30 pm MW	1800 Engr Hall	Bradley, F	14E	
	3D Digital Studio I		→13057	LAB 2	8:50-11:20 MW	348 Teacher Ed	Hilyard, S		
	3D Digital Studio II		→13058	LAB 3	1:20-3:50 MW	348 Teacher Ed	Hilyard, S		
452 Concepts and Methodologies of Figuration	Art 222, 232, 322	3	→12350	LAB 1	8:50-11:20 TR	7101 Humanities	Verna, G		I C
458 Introduction to Communication Design	Art 246 & 346	3	→32375	LAB 1	1:20-3:50 TR	6431 Humanities	Miller, D		
476 Intermediate Photography	Art 376 and cons inst	3	→12351	LAB 1	I 1:20-3:50 MW	6271 Humanities			
506 Advanced Relief Printmaking	Art 306 and cons inst	2-3	→12352	LAB 1	E 8:50-11:20 MW	6561 Humanities			
508 Colloquium in Art		1	→12826	LEC 1	5:40 pm T	1100 Grainger	Scheer, E		
512 Advanced Drawing I	Art 312 & 412	2-3	→12353	LAB 1	4:30-7:00 pm MW	6221 Humanities	Fennell, P		
514 Advanced Sculpture I	Art 314 & cons inst	2-3	→12354	LAB 1	A 1:20-3:50 MW	7451 Humanities	Georgiades, A		
516 Advanced Lithography	Art 316 and cons inst	2-3	→32394	LAB 1	F 6:30-9:00 pm TR	6651 Humanities	Damer, J		
518 Artist's Video	Art 208, Art 318 or Sr st, and cons inst	3	→12763	LAB 1	G 4:30-7:00 pm MW	6321 Humanities	Clark, L		
522 Advanced Painting I	Art 422, portfolio & cons inst	2-3	→12355	LAB 1	M 4:00-6:30 pm TR	7131 Humanities	Mladenoff, N		
			→12356	LAB 2	M 4:00-6:30 pm MW	7131 Humanities	Solien, T		
524 Advanced Ceramics I	Art 324 and cons inst	2-3	→12357	LAB 1	C 4:30-7:00 pm TR	7331 Humanities			AT
526 Advanced Etching/Intaglio	Art 326 and cons inst	2-3	→12358	LAB 1	I 1:20-3:50 MW	6641 Humanities			
528 Computer-Mediated Art	Art 428 and cons inst	3	→12359	LAB 1	*	346 Teacher Ed			
532 Advanced Life Drawing I	Art 332 and cons inst	2-3	→32380	LAB 1	8:50-11:20 TR	6221 Humanities	Becker, D		
			→32381	LAB 2	1:20-3:50 TR	6221 Humanities	Becker, D		
534 Advanced Wood Working	Art 334 and cons inst	3	→12360	LAB 1	I 1:20-3:50 MW	7251 Humanities	Loeser, T		AT
536 Advanced Serigraphy	Art 336 and cons inst	2-3	→12361	LAB 1	E 1:20-3:50 MW	6621 Humanities	Hitchcock, J		
544 Advanced Art Metal I	Art 344 and cons inst	2-3	→12362	LAB 1	1:20-3:50 TR	7551 Humanities	Cridler, K		
546 Advanced Typography and Graphic Design	Art 246, 346 & one from 306, 316, 326, 336 or 376; and cons inst	3	→12363	LAB 1	8:50-11:20 MW	6441 Humanities			
552 Advanced Concepts and Methodologies of Figuration I	Art 452	3	→12364	LAB 1	8:50-11:20 TR	7101 Humanities	Verna, G		DC
554 Advanced Glassworking	Art 354 and cons inst	2-3	→12365	LAB 1	K 1:20-3:50 TR	104 630 W Miff	Feren, S		
556 Advanced Graphic Design Technology	Jr st, Art 546, and cons inst	3	→12366	LAB 1	1:20-3:50 MW	6441 Humanities			
576 Advanced Photography	Art 476 and cons inst	3	→12367	LAB 1	I 1:20-3:50 MW	6271 Humanities			
608 Interdisciplinary Critique in the Visual Arts	Grad or Sr st and cons inst	3	→13424	LAB 1	4:30-7:00 pm R	6261 Humanities			
612 Advanced Drawing II	Art 512	2-3	→12761	LAB 1	4:30-7:00 pm MW	6221 Humanities	Fennell, P		
614 Advanced Sculpture II	Art 514 and cons inst	2-3	→12368	LAB 1	A 1:20-3:50 MW	7451 Humanities	Georgiades, A		
618 Advanced Artists' Video	Art 518 or cons inst	3	→12906	LAB 1	4:30-7:00 pm MW	6321 Humanities	Clark, L		
622 Advanced Painting II	Art 522 and cons inst	2-3	→12369	LAB 1	M 4:00-6:30 pm TR	7131 Humanities	Mladenoff, N		
			→12370	LAB 2	M 4:00-6:30 pm MW	7131 Humanities	Solien, T		
624 Advanced Ceramics II	Art 524 and cons inst	2-3	→12371	LAB 1	C 4:30-7:00 pm TR	7331 Humanities			AT
632 Advanced Life Drawing II	Art 532 and cons inst	2-3	→32382	LAB 1	8:50-11:20 TR	6221 Humanities	Becker, D		
			→32383	LAB 2	1:20-3:50 TR	6221 Humanities	Becker, D		
644 Advanced Art Metal II	Art 544 and cons inst	2-3	→12372	LAB 1	1:20-3:50 TR	7551 Humanities	Cridler, K		
652 Advanced Concepts and Methodologies of Figuration II	Art 552	3	→12373	LAB 1	8:50-11:20 TR	7101 Humanities	Verna, G		
699 Independent Study	Cons inst	1-3		¶ IND	*				AC
722 Graduate Painting I	Grad st and cons inst	2-3	→13438	LAB 1	8:50-11:20 TR				
726 Graduate Intaglio Printmaking I	Art 526 and cons inst	2-3	→12374	LAB 1	I 1:20-3:50 MW	6641 Humanities			
826 Graduate Intaglio Printmaking II	Art 726 and cons inst	2-3	→12375	LAB 1	I 1:20-3:50 MW	6641 Humanities			
908 Historical Perspectives on Art and Art Educ	Grad st and cons inst	3	→13267	SEM 1	N 4:30-7:00 pm T	6127 Humanities	Marche, T		
	Interdisciplinary Critique		→12376	SEM 2	4:30-7:00 pm R	6261 Humanities			
	Art Proposal Development		→13268	SEM 3	8:50-11:20 R	6127 Humanities	Nelson, L		
	Intro to Graduate Studies		→13422	SEM 4	O 4:30-7:00 pm M	6261 Humanities	Hitchcock, J		
912 Advanced Research-Drawing	Grad st and cons inst	1-4	→32408	LAB 2					
			→13441	LAB 76	*		Scheer, E		
			→32409	LAB 90	*		Verna, G		
914 Advanced Research-Sculpture	Grad st and cons inst	1-4	→13444	LAB 34	*		Feren, S		
	→32414 LAB 9						Georgiades, A		
	→32413 LAB 14						Clark, L		
	→13443 LAB 15						Hilyard, S		
	→12816 LAB 20						Loeser, T		
922 Advanced Research-Painting	Grad st and cons inst	1-4	→32424	LAB 76	*		Scheer, E		
	→32422 LAB 2						Becker, D		
	→12377 LAB 5						Buisch, D		
	→32423 LAB 7						Damer, J		
	→32425 LAB 24						Mladenoff, N		
924 Advanced Research-Ceramics	Grad st and cons inst	1-4	→12380	LAB 3	C 4:30-7:00 pm TR	7331 Humanities			
			→32431	LAB 13	C *				
944 Advanced Research-Art Metal	Grad st and cons inst	1-4	→12381	LAB 8	4:30-7:00 pm TR	7551 Humanities	Howdle, B		
			→13445	LAB 31	*		Cridler, K		
996 Advanced Research-Graphics	Grad st and cons inst	1-4	→32437	LAB 22	*		Miller, D		
	→32435 LAB 2						Becker, D		
	→32436 LAB 6						Connors, M		
	→32434 LAB 7	P					Damer, J		
	→12909 LAB 11						Hitchcock, J		
999 Independent Study	Grad st and cons inst	1-4		¶ IND	*				

A Lab fee \$90.

C Lab fee \$65.

E Lab fee \$50.

F Lab fee \$45.

G Consent not reqd.

I Lab fee \$25.

K Lab fee \$130.

L Meets with MSE 401. Service-Learning Course.

M Adv Painting Workshop. Stds must take 522 and 622 for total of 6 cr.

N MW AED 951.

O Open only to incoming grad students.

P Lab fee \$15/cr.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
305 Integrating the Teaching of Reading with Other Language Arts	SPE, Com Dis, Art Ed, Mus Ed, Phy Ed, or cons inst. SPE, con reg in Curric 370 & 374 required	3	→12423	LEC 1	4:00-6:30 pm T	566 Teacher Ed	Gomez, M	29H	b
			→12424	LEC 2	4:30-7:00 pm R	566 Teacher Ed	Gomez, M	30J	
A 322 Teaching Art	EED; C&I 367, 368, 369, 422 & 506	3	→12425	B LAB 1	1:00-3:40 TR	6111 Humanities			26
			→12426	B LAB 2	4:30-7:10 pm TR	6111 Humanities			30
			→12427	B LAB 3	1:00-3:40 MW	6131 Humanities			10E
323 Art in Elementary Education	Jr st & adm to Elem or Art TC Prog, or Educ Spec, or cons inst. May not be taken con with Curric/Art Ed 324	3	→13065	LAB 1	9:00-4:00 W	6111 Humanities	Marche, T		3
324 Art in Secondary Education	Jr st & cons inst	3	→13100	LAB 2	9:00-4:00 M	6131 Humanities	Marschalek, D		2L
332 Teaching Choral Music in the Secondary School	Admission to Music Ed; con reg in Curric 337; or cons inst	2		LEC 1	9:55 M	1351 Humanities	Koza, J		
			→12429	LAB 301	9:55 WF	1351 Humanities			
333 Teaching General Music in the Elementary School	Admission to Music Ed; con reg in Curric 337; or cons inst	2		LEC 1	12:05 M	2411 Humanities	Bradley, D		
			→12431	LAB 301	12:05 WF	2411 Humanities			
335 Teaching Instrumental Music in the Elementary School	Admission to Music Ed; con reg in Curric 337; or cons inst	2		LEC 1	9:55 M	1341 Humanities			
			→12433	LAB 301	9:55 WF	1341 Humanities			
C 337 Practicum in Teaching Music	Admission to Music Education; con reg in one of the following: Curric 332, 333, 334, 335, or 336	1	→12434	FLD 1	*	Off Campus			
			→12435	FLD 2	*	Off Campus			
			→12436	FLD 3	*	Off Campus			
D 340 Elementary Education Practicum One	Admission to the elem educ prog	3	→13026	E FLD 1	3:00-6:00 pm TR	Off Campus	Bloch, M		
				DIS 301	1:20-3:20 W	267 Teacher Ed			
			→13027	E FLD 2	3:00-6:00 pm TR	Off Campus	Bloch, M		
			→13027	DIS 302	1:20-3:20 W	243 Teacher Ed			
342 Teaching World Languages (K-8)	Adm to French, German or Spanish TC prog & con reg in Curric 243; passing oral proficiency exam	3	→13501	LEC 1	3:00-4:30 TR	110 Teacher Ed	Toth, P		28
345 Practicum in Agri-science Education	Jr st or cons inst	2	→13032	FLD 1	8:00-10:00 MTWR		Lake, G		
A 354 Teaching Music	EED and completion of previous sequence coursework	3	→12437	B LEC 1	8:50 MWF	2411 Humanities			3
			→12865	B LEC 2	3:30-4:45 pm TR	2411 Humanities			29
			→13036	B LEC 3	7:45 MWF	2411 Humanities			1
358 Practicum in Social Studies in the Secondary School	Adm to secondary social studies educ prog	3	→12438	FLD 1	8:00-12:00 MWF	Off Campus	Lockwood, A		
361 Practicum in Mathematics in the Secondary School	Adm to secondary math educ prog	3	→12439	FLD 1	8:00-12:00 MWF	Off Campus	Knuth, E		1
F 362 Drama in Education	So st	3	→12440	LAB 1	3:50-5:30 pm MW	1090 Vilas			HI C
			→12441	LAB 2	3:50-5:30 pm MW	1132 Vilas			
			→12442	LAB 3	3:50-5:30 pm TR	1139 Vilas			
			→12443	LAB 4	3:50-5:30 pm TR	1090 Vilas			
			→12764	G LAB 6	3:50-5:30 pm MW	Off Campus			
D 364 Introduction to Education	EED	3	→12869	LEC 1	8:50-10:45 M	267 Teacher Ed			3
					7:45-9:40 W	401C Teacher Ed			3
			→12870	LEC 2	8:50-10:45 T	267 Teacher Ed	Grant, C		21H
					7:45-9:40 W	267 Teacher Ed			21H
I 367 Elementary Teaching Practicum II	EED; Curric 364	3		FLD 1	8:00-12:00 WRF	Off Campus	Gomez, M		1D
				FLD 2	8:00-12:00 WRF	Off Campus	Gomez, M		1D
				FLD 3	8:00-12:00 WRF	Off Campus	Gomez, M		1D
			→13229	FLD 4	8:00-12:00 WRF	Off Campus	Zeichner, K		1D
				FLD 1	8:00-12:00 WRF	236 Teacher Ed			
→12673 J DIS 301 7:45-9:00 T	236 Teacher Ed		→13227 J DIS 302 7:45-9:00 T	267 Teacher Ed	→13228 J DIS 303 7:45-9:00 T	538 Teacher Ed			
B 368 The Teaching of Reading	EED and completion of previous sequence coursework	3	→12447	LEC 1	9:10-11:50 T	236 Teacher Ed	Gomez, M		21H
			→12448	LEC 2	9:10-11:50 T	243 Teacher Ed	Gomez, M		21H
			→12449	LEC 3	9:10-11:50 M	304 Educ Sci	Gomez, M		3
B 369 The Teaching of Language Arts	EED and completion of previous sequence coursework	3	→12450	LEC 1	9:10-11:50 M	236 Teacher Ed	Gomez, M		3 b
			→12451	LEC 2	9:10-11:50 M	110 Teacher Ed	Gomez, M		3
			→12452	LEC 3	9:10-11:50 T	212 Educ Sci	Gomez, M		21H
K 370 Teaching Mathematics	Math 130, 131; EED (completion of previous sequence coursework) or SPE	3	→12453	LEC 1	8:00-11:00 M	566 Teacher Ed	Taylor, E		1L
			→12454	LEC 2	12:45-3:45 T	566 Teacher Ed	Taylor, E		25H
			→12455	LEC 3	8:00-11:00 T	566 Teacher Ed	Taylor, E		20H
			→12829	LEC 4	11:30-2:30 F	566 Teacher Ed	Taylor, E		7
B 371 Teaching Social Studies	EED and completion of previous sequence coursework	3	→13017	LEC 1	10:45-12:45 MW	401C Teacher Ed			7
			→13018	LEC 2	1:30-3:30 MW	401C Teacher Ed			10E
			→13019	LEC 3	10:45-12:45 TR	401C Teacher Ed			24
B 372 Teaching Science	EED and completion of previous sequence coursework	3	→13020	LEC 1	8:00-12:15 MTWRF	229 Teacher Ed			20G
			→13021	LEC 2	8:00-12:15 MTWRF	229 Teacher Ed			20G
			→13022	LEC 3	8:00-12:15 MTWRF	229 Teacher Ed			20G
I 373 Elementary Teaching Practicum III	EED; Curric 367, 368, 369, 422 & Curric/RP & SE 506	3		FLD 1	8:00-12:00 WRF	Off Campus	Taylor, E		1D
				FLD 2	11:00-3:00 WRF	Off Campus	Taylor, E		6D
				FLD 3	8:00-12:00 WRF	Off Campus	Taylor, E		1D
			→12601	FLD 4	8:00-12:00 WRF	Off Campus	Zeichner, K		1D
				FLD 1	8:00-12:00 WRF	566 Teacher Ed			
→13016 DIS 301 11:15-12:30 M	243 Teacher Ed		→13014 DIS 302 11:15-12:30 M	566 Teacher Ed	→13015 DIS 303 11:15-12:30 M	267 Teacher Ed			
374 Practicum in Reading and Mathematics in the Elementary School	Adm to Spec Educ TC Prog; Jr st & con reg in Curric 305 & 370	2-5	→12460	DIS 301	9:00-11:00 F	243 Teacher Ed	Udvari-Solner		20F
375 Tutoring in the Schools	Action Research	1-3	→12620	SEM 1	3:30-5:30 pm W	267 Teacher Ed	Bloch, M		13M
			→13030	L SEM 3	4:00-5:30 pm R	236 Teacher Ed	Zeichner, K		29J
378 Teaching of Physical Education	Kines 360 or Kines 361 or con reg; PEC classification or cons inst	3	→12461	LEC 1	8:50-10:30 TR	1017 Gym-Nat			21
394 The Teaching of Secondary School Mathematics II	Curric 393	3	→13234	LEC 1	1:00-4:00 R	566 Teacher Ed	Ellis, A		27
395 Uses of Technologies in Secondary School Mathematics	Admission to SED/Math cert prgm; at least 3 required Math/Stats crses at 300 level or above; and a 4th required crse in Math/Stats or con reg	3	→13439	LEC 1	1:00-4:00 W	566 Teacher Ed	Knuth, E		10M
399 Independent Study		1-3		IND	*	*			AC

A Crosslisted Course; see section at beginning of CURRIC listings for more information.

B EC-MC students take Sec 1 or 2 (if you can't get into one, try the other). MC-EA students take Sec 3.

C Sec 1 choice MWF time to be announced; Sec 2 choice TRF 8-10am; Sec 3 choice R 2-3 pm or F 102 pm and choice TRF 9:15-11:00

D EC-MC students take Sec 1 and MC-EA students take Sec 2.

E Fld placements are 2 hrs T &/or R from 3-5 or 4-6PM. EC-MC stdts keep PM blocks &/or one 8-12AM per week. Practicum starts 4th or 5th wk of the semester.

F Crosslisted with Theatre & Drama; restricted to EED students until junior enrollment begins. No switching of sections. Enroll only for a section you can attend.

G Special outreach section for non-traditional students. Consent required. Contact Allie Metz at manville@wisc.edu

I EC-MC students take Sec 1 or 2 (if you can't get into one, try the other). MC-EA stdts take Sec 3. Crses 367, 373, & 440 only - Sec 4 is for stdts in Prof. Dev. only.

J Discussion sections and practicum begin in Oct.

K EC-MC students take Sec 1 or 2 (if you can't get into one, try the other). MC-EA students take Sec 3. Sec 4 is for SPE only.

L Must be a member of the Ed Fellows program

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
M 422 The Teaching of Children's Literature	EED and completion of previous sequence coursework	3	→12463	LEC 1	1:00-2:15 TR	401C Teacher Ed	Gomez, M	26	
			→12866	LEC 2	1:00-2:15 TR	212 Educ Sci	Gomez, M	27	
N 425 Concerns and Constraints in Teaching Young Children	Jr st or cons inst	3	→12464	SEM 1	9:00-11:30 R	267 Teacher Ed	Graue, M	21J	
428 Program Planning in Family and Consumer Education	Jr st or cons inst	3	→12825	LEC 1	*				
430 Student Teaching in Family and Consumer Education	Adm to fam & consumer sci teacher cert prog	12	→31440	FLD 1	*	Off Campus	Way, W		
I 440 Elementary Teaching Practicum IV	EED; Curric 370 & 373, Art Ed/Curric 322, Ede Psych 301	3		O DIS 301	9:00-12:00 F	108 Humn Edlgy			
				FLD 1	12:00-4:00 WRF	Off Campus	Ladson-Billing		
				FLD 2	12:00-4:00 WRF	Off Campus	Ladson-Billing		
				FLD 3	12:00-4:00 WRF	Off Campus	Ladson-Billing		
				FLD 4	8:00-12:00 WRF	Off Campus	Zeichner, K		
	FLD 1 12:00-4:00 WRF		FLD 2 12:00-4:00 WRF			FLD 3 12:00-4:00 WRF			
→13269 DIS 301 1:30-2:45 T 243 Teacher Ed	→13270 DIS 302 1:30-2:45 T			236 Teacher Ed	→13271 DIS 303 1:30-2:45 T			110 Teacher Ed	
442 Student Teaching in World Languages (K-8)	Adm to French, German or Spanish TC prog & Curric 243 & 342	2-12	→32274	FLD 1	*				
443 Student Teaching in World Languages (6-12)	Adm to world lang TC prog & Curric 243 & 342; appl on file in Fld Exper Off, 109 Education	2-12	→13506	FLD 1	*	Off Campus			
445 Student Teaching in Agri-science Education	Adv reg in student teaching office, 109 Education	6-12	→12821	FLD 1	*		Lake, G		
457 Student Teaching in Health Education	Sr st; Curric & Instr 520	2-8	→32344	FLD 1	*	Off Campus	Trudell, B		
458 Student Teaching in History and Social Studies in the Middle School	Adm to stdt teaching prog; adv reg in 109 Educ Bldg	2-12	→12465	FLD 1	8:00-4:00 MTWRF	Off Campus	Lockwood, A		
459 Student Teaching in History and Social Studies in the High School	Adm to secondary social studies educ prog	2-12	→12466	FLD 1	8:00-4:00 MTWRF	Off Campus	Lockwood, A		
463 Seminar in Kindergarten Through Middle School Teaching	Curric 370, 371, 372 & 373; con reg in Curric 464 or 465 or 498	2	→12903	FLD 1	12:30 W	502 Teacher Ed	Grant, C Zeichner, K		
464 Student Teaching in the Elementary School	Adm to Elem or PK3 TC Prog; Curric 370, 371, 372 & 373 or con reg	10	→12904	FLD 1	8:00-4:00 MTWRF	Off Campus	Grant, C Zeichner, K		
465 Student Teaching in the Kindergarten	Adm to PK3 TC Prog; Curric 370, 371, 372 & 373 or con reg	10	→12905	FLD 1	8:00-4:00 MTWRF	Off Campus	Grant, C Zeichner, K		
466 Student Teaching in Music-Elementary	Adv reg in stdt teach ofc, 109 Educ	2-12	→12467	FLD 1	*				
467 Student Teaching in Music-Secondary	Adv reg in field experience office, 109 Education	2-12	→12468	FLD 2	*				
			→12469	FLD 1	*				
			→12470	FLD 2	*				
470 Practicum in Elementary School Art	Jr st & cons inst	3	→13063	FLD 1	9:00-4:00 RF	6111 Humanities	Marche, T	21L	
472 Student Teaching of English in the Middle School	Admission to English teacher cert prog. Adv reg in Educ Academic Services Off, B117 Education Bldg	2-12	→12471	FLD 1	*	Off Campus	Wolfe, P		
478 Elementary School Physical Education Student Teaching	Adv reg in stdt tchg ofc, 109 Educ	2-8	→12822	FLD 1	*				
479 Middle School or High School Physical Education Student Teaching	Adv reg in stdt tchg ofc, 109 Educ	2-8	→12823	FLD 1	*				
490 Student Teaching in Science in the High School	Adm to secondary science educ prgm	2-12	→12472	FLD 1	8:00-4:00 MTWRF	Off Campus	Rudolph, J		
493 Practicum in Secondary School Art	Art Ed 323 & 470	3	→13064	FLD 1	9:00-4:00 RF	6111 Humanities	Marche, T	21L	
494 Student Teaching in High School Mathematics	Adv reg in stdt tchg ofc, 109 Educ	2-12	→12473	FLD 1	8:00-12:00 MTWRF	Off Campus	Knuth, E		
495 Student Teaching in Science in the Middle School	Curric 290, 390; admission to cert prog; appl on file in Fld Exper Off, 109 Education	2-12	→12474	FLD 1	8:00-4:00 MTWRF	Off Campus	Rudolph, J	20G	
496 Student Teaching of English in the High School	GPA of 2.75 in English. Adv reg in stdt tchg ofc, 109 Educ	2-12	→12475	FLD 1	8:00-12:00	Off Campus	Wolfe, P		
497 Student Teaching in Middle School Mathematics	Adm to secondary math educ prog	4-12	→12476	FLD 1	8:00-12:00 MTWRF	Off Campus	Wolfe, P		
498 Student Teaching in the Middle School	Adm to Elem TC Prog; Curric 370, 371, 372 & 373 or con reg	10	→12477	FLD 1	8:00-4:00 MTWRF	Off Campus	Grant, C Zeichner, K		AC
500 Literacy and Language Development	Grad st or cons inst	3	→12478	LEC 1	4:35-7:15 pm R	252 Teacher Ed		30J	
501 Health Information for Teachers	Jr st or cons inst	3	→12479	LEC 1	4:00-6:30 pm M	132 Noland	Whatley, M	13L	
506 Strategies for Inclusive Schooling	So st	3	→13037	P LEC 2	4:30-7:30 pm W	212 Educ Sci	Udvari-Solner	14M	
			→31611	P LEC 3	4:30-7:30 pm W	218 Educ Sci	Udvari-Solner	14M	
			→31612	P LEC 4	4:30-7:30 pm W	1180 Grainger	Udvari-Solner	14M	
514 Instructional Computing in Schools I	Jr st	3	→12481	LEC 1	4:35-7:00 pm T	131 Teacher Ed			
515 Holocaust: History, Memory and Education	Jr st or cons inst	3	→32363	LEC 1	4:00-7:00 pm M	538 Teacher Ed	Schweber, S		be Z I C
523 Curriculum in Agri-science Education	Sr st	3	→31387	LEC 1	5:00-7:30 pm W	215 Teacher Ed	Lake, G	14M	I T
559 Advanced Practices in the Teaching of Social Studies	Curric 359 or cons inst	3	→13231	SEM 1	1:00-4:00 T	267 Teacher Ed	Au, W Lockwood, A	26H	
561 Teacher Education in Human Sexuality	Curric 501; admission to cert prog in elem or secd educ or cons inst	3	→12756	SEM 1	4:30-7:00 pm M	243 Teacher Ed		14L	
562 Drama in Education: Advanced Studies	Theatre 362 or cons inst	3-4	→31065	LEC 1	9:00-5:00 pm S	1090 Vilas	Van De Water		HA
567 Issues, Materials and Methods in Health Education	Curric 501, 541, 542, & 561 or cons inst	3	→12482	SEM 1	4:30-7:00 pm W	243 Teacher Ed	Trudell, B	14M	
590 Advanced Practices in the Teaching of Science	Curric 390 or cons inst	3	→13233	LEC 1	1:00-4:00 T	215 Teacher Ed		26H	
596 Advanced Practices in Teaching English in Secondary Schools	Curric 396 or cons inst	3	→13248	LEC 1	1:00-4:00 R	401C Teacher Ed	Wolfe, P	27	
600 Methods of Instruction with Technology	Grad st	3	→12483	LEC 1	4:35-7:00 pm M	556A Teacher Ed	Thomas, M	14L	
604 Seminar on Literacy	Grad st	3	→12748	SEM 1	4:35-7:15 pm T	267 Teacher Ed	Gee, J		
606 Critical Educational Practice on the Internet	Grad st	2-3	→13232	SEM 1	4:35-7:00 pm W	138 Teacher Ed	Steinkuehler	14M	
614 Instructional Computing in Schools II	Jr st, & Curric 514 or cons inst	3	→31538	LEC 1	4:35-7:00 pm W	131 Teacher Ed	Squire, K	14M	
620 Field Project in Library and Information Agencies	LIS 551, 552, 553, & 554; electives appropriate to the proposed project; & cons inst	2-8	→12631	LEC 1	5:30-8:00 pm W	4246 White			
			→13275	LEC 2	5:30-8:00 pm W	4279 White			
			→32157	LEC 3					
# 632 Literature and Literacy	Open to Fr	3	→31605	LEC 1	4:35-7:15 pm W		Hassett, D	14M	SAT
Q 660 Early Childhood Education	Jr st	3	→12484	LEC 1	3:45-6:15 pm W	401C Teacher Ed	Bloch, M	13M	
675 Reconceptualizing Early Education & Childcare	Variable	1-3	→13463	SEM 2	9:00-11:30 M	538 Teacher Ed			
	Race, Resistance, and Education Workshop-Professional Development		→13516	SEM 5	7:00-9:30 pm M	236 Teacher Ed			
			→13517	SEM 6	*	Off Campus			
690 Independent Field Work	Cons inst	1-9		¶ IND	*				
692 School Practicum in Communicative Disorders	Com Dis 390 or equiv prior clinic practice; Grad st; cons inst; and advanced registration in Office of Field Experience	3	→12485	FLD 1	7:30-12:00 MTWRF		Schraeder, P		AC
699 Independent Reading	Cons inst	1-3		¶ IND	*				AC

I EC-MC students take Sec 1 or 2 (if you can't get into one, try the other). MC-EA stdts take Sec 3. Crses 367, 373, & 440 only - Sec 4 is for stdts in Prof. Dev. only.

M For Early Childhood, Middle Childhd & Mid Childhd-Early Adolescent students.

N For Early Childhood-Middle Childhd stdts only.

O Discussion group meets on 9/8; 10/13; 11/10 and 12/8 only

P Early Childhd-Mid Childhd stdts take Lec 002 or Lec 003 (if you can't get into one take the other). Mid-Childhd-Early Adoles stdts take Lec 004. All others call 263-4661

Q This course is for GR and EED until JR's finish registering, then open to all JR's or above.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
701 A Critical Analysis of the Use of Computers in the Curriculum	Cons inst	3	→12486	LEC 1	4:35-7:00 pm R	556A Teacher Ed	Streibel, M		
704 Curriculum Planning	Grad st	3	→31535	LEC 1	10:00-12:30 R	566 Teacher Ed	Baker, B		
715 Design of Research in Curriculum and Instruction	Grad st & cons inst	3	→12487	LEC 1	4:35-7:20 pm R	243 Teacher Ed	Price, G		
716 Reform and Change in Curriculum and Instruction	Grad st	3	→13400	SEM 1	1:00-3:15 M	468 Teacher Ed	Popkewitz, T		
717 Introduction to Qualitative Research	Grad st	3	→13035	LEC 1	9:00-11:30 F	566 Teacher Ed	Graue, M		
744 Perspectives in Multicultural Education	Grad st	3	→13226	SEM 1	9:00-11:30 W	236 Teacher Ed	Schweber, B		
746 The Adult Learner: Implications for Curriculum and Instruction		3	→13404	LEC 1	4:40-7:10 pm W	1252 Educ Sci	Ladson-Billing Hayes, E		14M
800 Topic: Photography as a Research Method	Cons inst	3	→31539	LEC 1	4:35-7:00 pm T	556A Teacher Ed	Streibel, M		
805 Guiding and Directing the School Reading Program	Cons inst	3	→31603	LEC 1	4:35-7:15 pm M	303 Educ Sci	Hassett, D		
810 Goals, Content and Programs in Mathematics Education	Cons inst	3	→13442	LEC 1	4:30-7:30 pm T	468 Teacher Ed	Taylor, E		
812 Curricular Issues in Mathematics Education	C&I 811 or cons inst	3	→31822	SEM 1	4:30-7:30 pm T	566 Teacher Ed	Hand, V		
830 Theory and Design of the Curriculum	Cons inst	3	→13419	LEC 1	9:00-11:30 W	243 Teacher Ed	Apple, M		
R 840 Field Work in School Reading Programs	Cons inst	2-7	→31604	FLD 1	*	Off Campus	Hassett, D		
855 Issues in Elementary Education	Grad st	3	→13420	LEC 1	4:30-7:00 pm R	538 Teacher Ed	Apple, M		
860 Supervision in Teacher Education	Cons inst	1-3	→13230	SEM 1	4:30-7:00 pm T	302 Teacher Ed	Zeichner, K		
870 Action Research in Teacher Education	Grad st	3	→31817	SEM 1	4:30-7:00 pm T	401C Teacher Ed	Zeichner, K		
916 Cosmopolitanism-Social Inclusion & Exclusion	Cons inst	3	→12488	SEM 1	12:30-2:45 W	468 Teacher Ed	Popkewitz, T		
Introduction to Narrative Inquiry			→12792	SEM 2	12:00-2:40 T	267 Teacher Ed	Gomez, M		
Life History: Theory & Methods			→31602	SEM 3	12:00-2:40 W	303 Educ Sci	Gomez, M		
942 Seminar in Research on Mathematics Education	Grad st or cons inst	1-3	→12489	SEM 1	1:00-4:00 T	538 Teacher Ed	Knuth, E		
947 Current Issues in Music Education	Grad st or cons inst	3	→13513	SEM 1	4:30-7:05 pm M	468 Teacher Ed	Koza, J		
951 Historical Perspectives on Art & Art Ed	Grad st & cons inst	3	→12490	SEM 1	4:30-7:00 pm T	6127 Humanities	Marche, T		
960 Seminar-Science Education	Grad st and cons inst	1-3	→13013	SEM 1	4:30-7:15 pm M	229 Teacher Ed	Rudolph, J		
975 World Language Education	Cons inst & Grad st	2-3	→13426	SEM 1	4:30-7:00 pm T	502 Teacher Ed	Grant, C		
Transnational & Comparative Curricular Inquiry		2-3	→131528	SEM 3	4:00-6:30 pm R	502 Teacher Ed	Baker, B		
Language, Literacy and Culture		2-3	→13029	SEM 4	4:35-7:15 pm W	110 Teacher Ed	Gee, J		
Gender and Technology		2-3	→31572	S SEM 5	4:40-7:10 pm T	138 Teacher Ed	Steinkuehler		
Education & the Public Understanding of Science		2-3	→31576	SEM 6	4:30-7:00 pm M	215 Teacher Ed	Rudolph, J		
Second Language Acquisition & Classroom Practice		2-3	→31579	SEM 7	5:30-8:00 pm T	236 Teacher Ed	Toh, P		
Feminist, Poststructural & Postcolonial Studies in Edu		3	→32395	T SEM 8	U 4:15-7:15 pm T	538 Teacher Ed	Bloch, M		
990 Research or Thesis	Grad st and cons inst	1-12		IND	*	*			
999 Independent Reading	Grad st and cons inst	1-3		IND	*	*			

R Must be taken with C&I 805
S Meets with ELPA 940

T Taught partially on-line & web-based with co-instructor Prof. Julia McLeod, Deaking Univ, Australia.
U Instructional time varies related to video and on-line instruct. time with Prof. McLeod.

DANCE PROGRAM DANCE (741)

125 Lathrop Hall (608)262-1691

Enroll at an appropriate skill level. Crse descriptions avail in 125 Lathrop Hall. Many dance crses require vigorous exercise that may be hazardous to the health of certain individuals, especially those with cardio-pulmonary disease and those who have not recently engaged in strenuous exercise. Any costs as the result of injury or illness connected with participation in these crses are solely the responsibility of the student. If you have a handicap which you believe requires accommodation, notify instructor prior to participation in any course activity. Attendance at one-half the 3:30-4:30pm Friday Forums is required of all students enrolled in a majors course.

1 Hip-Hop	Prereq varies according to topic	1	→32389	LAB 1	3:30 TR	B101 Lathrop			
Tap-Intermediate			→32390	LAB 2	3:30 TR	510 Lathrop			
# 11 Modern Dance I	Open to Fr	1	→12713	LAB 1	11:00 MW	510 Lathrop			
			→13408	LAB 2	12:05 MW	510 Lathrop	Janson, M		
# 12 Modern Dance II	Modern Dance I or cons inst. Open to Fr	1	→13409	LAB 1	11:00 TR	549 Lathrop	Johnson, E		
# 21 Ballet I	Open to Fr	1	→12533	LAB 1	8:50 MW	349 Lathrop	Tomlinson, V		
# 22 Ballet II	Dance 021 or cons inst. Open to Fr	1	→12534	LAB 1	9:55 MW	349 Lathrop	Tomlinson, V		
# 31 Modern Jazz Dance	Open to Fr	1	→12535	LAB 1	9:55 MW	510 Lathrop	Mc Shane-Helle		
# 32 Modern Jazz Dance II	Dance 031 or cons inst. Open to Fr	1	→32384	LAB 1	8:50 MW	549 Lathrop		2E	
			→32385	LAB 2	9:55 MW	549 Lathrop		4E	
# 41 Ballroom Dancing	Open to Fr	1							
→12536 LAB 1 11:00 MW	B101 Lathrop		→12540	LAB 5	9:55 TR	B101 Lathrop	Kornblum, R		
→12537 LAB 2 12:05 MW	B101 Lathrop		→13277	LAB 6	12:05 TR	549 Lathrop	Kornblum, R		
→12538 LAB 3 2:25 MW	B101 Lathrop		→13278	LAB 7	1:20 TR	B101 Lathrop	Sanfilippo, P		
→12539 LAB 4 8:50 TR	B101 Lathrop		→13410	LAB 8	2:25 TR	B101 Lathrop	Sanfilippo, P		
# 42 Ballroom Dance II	Dance 041 or cons inst. Open to Fr	1	→13411	LAB 1	1:20 MW	B101 Lathrop	Mc Shane-Helle		
# 111 Modern Dance Technique I	Previous dance training. Open to Fr	3	→12541	LAB 1	A 11:00-12:40 MWF	549 Lathrop		6	I T
# 125 Ballet Technique I	Beginner level. Open to Fr	2	→12542	LAB 1	A 11:00-12:40 TR	349 Lathrop	Skog, M	23	I T
# 144 Rhythmic Training for Dancers	Dance major or cons inst; Open to Fr	2	→12543	LAB 1	1:20-2:35 TR	510 Lathrop	Kornblum, R	27	ET
151 Movement as Material Through Improvisation	Dance major, minor, certificate. IA tech major or cons inst	2	→12544	LAB 1	3:30-5:10 pm MW	549 Lathrop	Melrose, C	13E	AT
# 153 Asian American Movement	Open to Fr	3	→12824	LAB 1	9:00-10:15 TR	510 Lathrop	Choy, P	21	e E
167 Introduction to Movement Analysis		2	→12545	LAB 1	8:50-10:30 TR	549 Lathrop	Johnson, E	21	
# 170 Dance Production	Open to Fr	2	→13285	LEC 1	11:00 TR	229 Lathrop	Heintz, C	23	
# 171 Dance Production Laboratory	Open to Fr	1	→13416	LAB 1	*	229 Lathrop	Heintz, C		
# 177 African Dance	Open to Fr	1	→13251	LAB 1	11:00 TR	B101 Lathrop	Kiser, O		
			→13412	LAB 2	12:05 TR	B101 Lathrop	Kiser, O		
# 200 Writing Dance Performance	Open to Fr	3	→32329	LEC 1	11:00-12:30 TR	138 Lathrop	Rosenberg, D	23	b
# 211 Modern Dance Technique III	Advanced beginner/Intermediate level. Open to Fr	3	→12546	LAB 1	A 1:20-3:00 MWF	549 Lathrop	Yu, J	10	I T
# 212 Modern Dance Technique IV	Advanced beginner/Intermediate level. Open to Fr	2	→13052	LAB 1	B 1:20-3:00 TR	349 Lathrop		27	I T
# 225 Ballet Technique II	Advanced beginner/Intermediate level. Open to Fr	2	→13053	LAB 1	A 11:00-12:40 MW	349 Lathrop	Skog, M	7	I T
# 311 Modern Dance Technique V	Intermediate/Advanced level. Open to Fr	3	→12547	LAB 1	A 1:20-3:00 MWF	349 Lathrop		10	I T
# 325 Ballet Technique III	Intermediate/Advanced level. Open to Fr	2	→12548	LAB 1	A 8:50-10:30 TR	349 Lathrop	Skog, M	21	I T
351 Video Design for the Performing and Visual Arts	Dance or IA tech majors, Dance 255 or cons inst	3	→12549	LAB 1	1:00-3:10 TR	415 Lathrop	Rosenberg, D	26	
353 Javanese Performance	Jr st or cons inst	2	→12820	LAB 1	10:30-11:45 TR	510 Lathrop	Choy, P	22	I
355 Dance Composition II	Dance 255	2	→13054	LAB 1	3:30-5:10 pm TR	549 Lathrop	Skog, M	29	HAT
399 Independent Project	So st	1-3		IND	*	*			AC

A Audition at first class meeting.

B Majors must also be enrolled in 211 or 311.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
DANCE (741) continued									
# 451 Dance Repertory Theater	Audition at first class meeting. Must take a majors level (100 or higher) modern or ballet technique course concurrently. Open to Fr	2	→12550	LAB 1	3:30-5:10 pm MW	349 Lathrop	Yu, J		HAT
560 Ballet Technique	Prereq varies according to topic	1	→13299	LAB 1	C 11:00-12:40 F	349 Lathrop		7	I T
Issues & Directions of Contemporary Dance		2	→32387	D LAB 2	9:55 MW	138 Lathrop	Yu, J	5	
Workshop - Extreme Moves		1	→32388	LAB 3	9:55 MW	B101 Lathrop	Li, C	4E	
699 Independent Project		0-3		IND	*	*			AC

C Must also be enrolled in 225 or 325.

D Class section will be taught in lecture format.

EDUCATIONAL LEADERSHIP AND POLICY ANALYSIS

ELPA (305)

Paul V. Bredeson, Chair, 1152 Ed. Science, (608)262-3106

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

A 500 Public School Administration in America		3	→32285	LEC 1	9:00-11:30 T	1252 Educ Sci	Sorensen, R		
B 660 Foundations of Education for Work	Sr st or cons inst	2-3	→30464	LEC 1	*		Way, W		
665 Career Development Throughout the Life Span	Jr st	3	→30937	LEC 1	1:00-2:15 TR	234 Education		27	
C 700 Field Experience in Educational Administration	Cons inst	3		IND	*				
701 Introduction to Higher and Post-Secondary Education	Grad st	3	→12491	LEC 1	4:40-7:10 pm R	1161 Educ Sci	Cabrera, A		
D 702 Introduction to Elementary and Secondary Education	Grad st	3	→32287	LEC 1	4:40-7:10 pm M	2195 Grainger	Halverson, R		
Administration									
703 Evaluating and Supporting Quality Classroom Teaching	Grad st, Ed Admin 702 or con reg	3	→30465	LEC 1	7:15-9:45 pm W	1252 Educ Sci	Halverson, R		
E 725 Research Methods and Procedures in Educational Administration	Grad st	3	→12493	LEC 1	4:40-7:10 pm W	1161 Educ Sci	Camburn, E		
F 730 Program Development in Continuing Education		3	→12785	LEC 1	5:00-7:00 pm T	218 Educ Sci	Knox, A		
735 Student Services and Diversity in Elementary/Secondary Education	Grad st	3	→13390	LEC 1	4:40-7:10 pm R	1252 Educ Sci	Capper, C		
736 Administration of Student Services in Higher Education	Grad st	3	→30472	G LEC 2	6:00-8:30 pm W	Off Campus	Capper, C		
			→30474	LEC 1	7:15-9:45 pm T	1252 Educ Sci	Cabrera, A		
			→31318	I LEC 2	5:00-8:00 pm F	Off Campus	Jackson, J		
					9:00-3:00 S	Off Campus	Jackson, J		
J 746 The Adult Learner: Implications for Curriculum and Instruction		3	→13386	LEC 1	4:40-7:10 pm W	1252 Educ Sci	Hayes, E	14M	
765 Issues in Educational Policy Analysis	Grad st or cons inst	3	→31071	LEC 1	2:25-5:25 pm T	228 Education	Burch, P		A
814 Technology in Continuing and Higher Education	Initial grad crse in adult & cont educ, higher educ, educ admin, org behav, or mgmt	3	→30476	SEM 1	7:15-9:45 pm R	1161 Educ Sci	Hanna, D		
824 Field Research Designs & Methodologies in Educational Administration	Ed Admin 725 or cons inst	3	→13389	LEC 1	4:40-7:10 pm M	1252 Educ Sci	Conrad, C		
K 825 Advanced Research Methods in Educational Administration	Ed Psych 761 or Stat 301 or Soc 361 or Ed Admin 824 or Ed Pol 720; or cons inst	3	→31329	LEC 1	5:00-9:00 pm F	Off Campus	Kelley, C		
					8:30-2:30 S	Off Campus	Kelley, C		
L 826 Evaluation for Administrative Decision Making in Education	Grad st	3	→30478	LEC 1	7:30-9:30 pm T	218 Educ Sci	Knox, A		
M 830 Financing Elementary and Secondary Education	Grad st	3	→12989	LEC 1	7:15-9:45 pm M	1161 Educ Sci	Odden, A		
840 Legal Aspects of Elementary and Secondary Education	Grad st	3	→12755	LEC 1	4:40-7:10 pm T	303 Educ Sci	Mead, J		
845 The School Principalship	Ed Admin 702 or cons inst for Ed Admin majors; Grad st for other fields	3	→12990	LEC 1	4:40-7:10 pm T	1161 Educ Sci	Peterson, K		
847 Instructional Leadership and School Improvement	Ed Admin 702 or cons inst	3	→30480	LEC 1	4:40-7:10 pm M	1161 Educ Sci	Bredeson, P		
N 860 Organizational Theory and Behavior in Education	Ed Admin 702 or cons inst for Ed Admin majors; Grad st for other fields	3	→31322	LEC 1	6:00-8:30 pm R	Off Campus	Peterson, K		
					5:00-8:00 pm F	Off Campus	Peterson, K		
					9:00-3:00 S	Off Campus	Peterson, K		
O 875 Theory and Practice of Educational Planning	Ed Admin 702 or cons inst for Ed Admin majors. Grad st for other fields	3	→31639	LEC 1	5:00-9:00 pm F	Off Campus	Shaw, J		
					8:00-2:00 S	Off Campus	Shaw, J		
P 880 Academic Programs in Colleges and Universities	Ed Admin 715	3	→30772	LEC 1	5:00-9:00 pm F	1161 Educ Sci	Conrad, C		
					8:30-3:00 S	1161 Educ Sci	Conrad, C		
890 Applied Research in Educational Administration	Ed Admin 725 & Ed Psych 760 or equiv	3		IND	*				
940 Advanced Law & Ethics for School Leaders	Cons inst	3	→30484	LEC 1	4:40-7:10 pm R	1158 Educ Sci	Mead, J		
Leadership in Two-Year Colleges		3	→31326	Q LEC 2	1:00-7:00 pm F	1252 Educ Sci	Phelps, L		
					9:00-12:00 S	1252 Educ Sci	Phelps, L		
Random Trials to Inform Education Policy Seminar in School Leadership/Wallace Fellows		3	→30486	LEC 3	4:40-7:10 pm R	303 Educ Sci	Borman, G		
Gender and Technology		3	→31404	R LEC 4	*		Shaw, J		
Economics of State Support for Higher Education		2-3	→31769	S LEC 5	4:40-7:10 pm T	138 Teacher Ed	Steinkuehler		
965 Seminar in the Politics of Education	Post-masters st or cons inst	3	→32284	T LEC 6	4:40-7:10 pm M	1158 Educ Sci			
990 Research or Thesis	Grad st and cons inst	1-12	→30487	LEC 1	4:40-7:10 pm T	1158 Educ Sci	Kelley, C		
999 Independent Reading	Grad st and cons inst	1-3		IND	*				

A Open only to international students enrolled in School of Ed programs.

B Crosslisted with Interdisciplinary Studies. On-line distance education course.

C Classes meet Wed, 7:15-9:45pm in 1158 Ed. Sci. Bldg. Focus: Student Affairs Practicum.

D Crosslisted with LaFollette Inst. of Public Affairs.

E Focus of instruction: K-12 certification students.

F Available through distance education audio conferencing statewide and Learn@UW.

G Offered at UW-Whitewater, room Winther 3013. First class meets Wed, 9/6.

J Offered at UW-Oshkosh, room TBA. Classes meet 9/22-23, 10/20-21, 11/10-11, & 12/1-2.

K Crosslisted with C&I.

L Offered at UW-Oshkosh, room TBA. Classes meet 9/8-9, 10/6-7, 11/3-4, & 12/1-2.

L Available through distance education audio conferencing statewide and Learn @UW.

M Crosslisted with EPS & LaFollette Inst. of Public Affairs.

N Offered at UW-Oshkosh, room TBA. Classes meet 9/7, 9/22-23, 10/20-21, 11/17-18, & 12/14.

O Crosslisted with Urb R Pl. Offered at UW-Oshkosh, room TBA. Classes meet 9/22-23, 10/20-21, 11/17-18, & 12/8-9.

P Classes meet 9/15-16, 10/13-14, 11/10-11, & 12/1-2.

Q Classes meet 9/8-9, 9/22-23, 10/20-21, & 11/17-18. Project Showcase Conf is 12/8, 1:00-4:00pm.

R Open only to Wallace Fellows. Class meetings to be determined.

S Meets with C&I 975, Lecture 5.

T Meets with EPS 780, Sem. 5.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
EDUCATIONAL POLICY STUDIES									
ED POL (310)									
Michael Fultz, Chair, 221 Education Building (608) 265-5956									
200 Race, Ethnicity, and Inequality in American Education	So st or cons inst	3	→13195	A LEC 1	11:00-12:15 TR	110 Teacher Ed	Ladson-Billing	24	e I T
300 School and Society	Jr st & pre-cert stdts	3	→12495	LEC 1	11:00-12:15 TR	434 Education		23	AT
			→13340	B LEC 2	2:30-3:45 TR	229 Education	Olneck, M	28	
			→13341	B LEC 3	2:30-3:45 TR	249 Education		28	
			→31343	LEC 4	2:30-3:45 TR	434 Education	Goldrick-Rab	28	
399 Independent Reading	Cons inst	1-3		IND	*	*			AC
412 History of American Education	Jr st or cons inst	3		C LEC 1	9:55 MW	147 Education	Nelson, A	5	SAC
→12721 DIS 301 8:50 R	228 Education →12723 DIS 303 11:00 R			228 Education →12725 DIS 305 12:05 R		228 Education			228 Education
→12722 DIS 302 9:55 F	228 Education →12724 DIS 304 1:20 W			228 Education →12726 DIS 306 1:20 W		229 Education			229 Education
460 Cultural Pluralism and Educational Policy	Jr st	3	→13220	LEC 1	9:30-10:45 TR	229 Education	Olneck, M	21	e S I T
475 Education and Jewish Civilization	So st or cons inst	3	→31338	D LEC 1	11:00-12:15 TR	249 Education	Pekarsky, D	23	ZAC
E 478 Comparative History of Childhood and Adolescence	Jr st or cons inst	3	→13347	LEC 1	9:30-10:45 TR	249 Education	Reese, W	21	SAC
500 Social Issues and Education	Jr st	3	→29908	LEC 1	4:00-7:00 pm R	249 Education	Metz, M	29J	SAT
505 Issues in Urban Education	Jr st	3	→13388	LEC 1	2:25-5:25 pm M	229 Education	Fultz, M	11L	SAT
545 Philosophical Conceptions of Teaching and Learning	Jr st or cons inst	3	→31344	F LEC 1	6:00-9:00 pm W	249 Education	Pekarsky, D	40M	ZAC
560 Gender and Education	Jr st and background in social sciences or cons inst	3	→31340	G LEC 1	2:25-5:25 pm M	249 Education	Stambach, A	12	S I C
635 The Sociology of School Organization	Jr st	3	→29909	LEC 1	2:25-5:25 pm W	249 Education	Metz, M	11M	SAT
648 Sociology of Education	Jr st & intro soc crse or cons inst	3	→31350	I LEC 1	11:00-12:15 TR	229 Education	Goldrick-Rab	23	SAC
699 Independent Reading	Cons inst	1-3		IND	*	*			AC
701 Introduction to Educational Policy Studies	Grad st in EPS or cons inst	3	→12496	J SEM 1	4:30-7:30 pm R	228 Education	Nelson, A		
765 Issues in Educational Policy Analysis	Grad st or cons inst	3	→31351	K LEC 1	2:25-5:25 pm T	228 Education	Burch, P		A
780 Research Seminar on Educational Privatization	Grad st	3	→13259	SEM 1	4:00-7:00 pm M	228 Education	Burch, P		
Intro to International & Comparative Education			→31352	SEM 2	9:00-12:00 T	228 Education	Kendall, N		
International Dev Ed: Policies and Practices			→31354	SEM 3	7:00-10:00 pm M	234 Education	Kendall, N		
Special Topics in Educational Policy Studies			→31355	SEM 4	9:00-12:00 F	249 Education			
Economics of State Support for Higher Education			→32276	L SEM 5	4:40-7:10 pm M	1158 Educ Sci			
805 Gender Issues in International Educational Policy	Grad st or cons inst	3	→31341	M SEM 1	9:00-12:00 M	228 Education	Stambach, A		
830 Financing Elementary and Secondary Education	Grad st	3	→13031	K LEC 1	7:15-9:45 pm M	1161 Educ Sci	Odden, A		
855 Issues in Elementary Education	Grad st	3	→13421	LEC 1	4:30-7:00 pm R	538 Teacher Ed	Apple, M		
906 Proseminar on the History of Education	Grad st and cons inst	1-3	→13346	E SEM 1	2:25-5:25 pm T	242 Education	Reese, W		
990 Research or Thesis	Grad st and cons inst	1-12		IND	*	*			
999 Independent Reading	Grad st and cons inst	1-3		IND	*	*			

A Reserved for FIG students.

B Lec 2 & 3 are designed exclusively for stds admitted to the Secondary Education Program.

C Crosslisted with History. Sr & Grads should register for Disc. 306 with Prof. Nelson.

D Crosslisted with Jewish St. and Religious St.

E Crosslisted with History.

F Crosslisted with Philosophy.

G Crosslisted with Women's Studies.

I Crosslisted with Soc.

J Open to entering EPS Grad students only.

K Crosslisted with ELPA and Pub Affr.

L Meets with ELPA 940, lec 6.

M Crosslisted with Pub Affr and Women St.

EDUCATIONAL PSYCHOLOGY

ED PSYCH (315)

Ronald C. Serlin, Chair, 1025 W. Johnson St., (608) 262-3432.

301 Human Abilities and Learning	So st	3	→12497	LEC 1	11:00-12:15 TR	204 Educ Sci	Hemphill, J	24	SAT
			→12498	A LEC 2	2:25-4:55 pm M	212 Educ Sci		11L	
			→29889	B LEC 3	2:25-4:55 pm M	1053 Educ Sci		12	
320 Human Development in Infancy and Childhood		3	→12770	LEC 1	8:50 MWF	204 Educ Sci	Hemphill, J	2	SAT
			→12499	LEC 2	1:20 MWF	204 Educ Sci		10	
321 Human Development in Adolescence		3	→12754	LEC 1	11:00-12:15 TR	168 Noland		23	SAT
331 Human Development From Childhood Through Adolescence	Enrl in, or So st w/pre-cert in, one of these tchr cert prgms: art for preschl/kindgrtn-grade 12; music for p/k-12; phy ed for p/k-12; spec ed p/k-12, & grades 1-9	3	→12500	LEC 1	1:00-2:15 TR	228 Educ Sci	Hemphill, J	27	I T
521 Adolescent Development in Educational Contexts	Admission to secondary educ cert prog	3	→13254	LEC 2	C 1:00-2:15 TR	212 Educ Sci	Brown, B	27	
			→13255	LEC 3	C 1:00-2:15 TR	218 Educ Sci		26	
540 Introduction to Professional School Psychology	Grad st or cons inst	3	→12501	LEC 1	12:30-3:30 T	852B Educ Sci	Albers, C	25H	
541 Applied Behavior Analysis in Classrooms		3	→12502	LEC 1	9:30-10:45 TR	331 Educ Sci	Gettinger, M	21	
570 Foundations of Educational Measurement	Any A-level Quantitative Reasoning course	3	→12503	LEC 1	D 7:00-9:00 pm T				r SAT
699 Independent Reading Undergrad		1-3		IND	*	*			AC
709 Seminar in Research in Educational Psychology I		3	→12639	SEM 1	12:00-2:30 M	852A Educ Sci	Kalish, C		
711 Teaching Undergrad Courses in Ed Psych	Cons inst	3	→12861	SEM 1	1:00-3:30 W	852A Educ Sci	Abbeduto, L		
Hierarchical Linear Modeling		3	→13223	SEM 2	9:30-10:45 TR	304 Educ Sci	Bolt, D		
Interdisciplinary Contexts of Forgiveness		2-3	→29890	SEM 3	E 1:20-3:00 R	308 Educ Sci	Enright, R		
Internship Preparation		1	→29891	SEM 4	9:00-11:00 T	323 Educ Sci	Kratochwill, T		
Doctoral Research Program Proseminar		3	→12872	SEM 5	9:30-12:00 W	1053 Educ Sci	Nathan, M		
Designing & Managing the Learning Environmnt		3	→12864	SEM 6	9:30-12:00 R	346 Teacher Ed	Puntambekar, S		
Learning Communities		3	→12882	SEM 7	D 7:00-9:00 pm T				
Structural Equation Modeling		3	→31308	SEM 8	1:00-2:15 TR	1053 Educ Sci			
725 Theory and Issues in Human Development	Cons inst	3	→13383	SEM 1	F 10:00-12:30 F	852A Educ Sci	Kalish, C		
741 Assessment Techniques in the Schools II	Ed Psych 740 or cons inst	3	→29892	LEC 1	12:30-3:30 R	852A Educ Sci			
760 Statistical Methods Applied to Education I		3	→12504	LEC 1	11:00-12:15 TR	1053 Educ Sci			
			→12734	LEC 2	2:30-3:45 TR	303 Educ Sci	Kim, J		
			12747	LAB 301	G 9:30-10:45 TR	1053 Educ Sci			
			13266	LAB 302	G 12:30-1:45 TR	119 Noland			
762 Introduction to the Design of Educational Experiments	Ed Psych 760, 761	3	→12784	LEC 1	11:00-12:15 TR	303 Educ Sci	Kim, J		
771 Test Construction	Ed Psych 760 and 570	3	→29893	LEC 1	1:00-2:15 TR	304 Educ Sci	Bolt, D		
792 Tools for Thought		3	→13384	SEM 1	9:30-12:00 W	301 Educ Sci	Shaffer, D		
795 Introduction to Learning Sciences I	Grad st	3	→12505	LEC 1	1:30-4:00 W	304 Educ Sci	Shaffer, D		

A For students in the Secondary Education Certification Program, languages, social studies, & English concentrations.

B For students in the Secondary Education Certification Program, math & science concentrations.

C Enrollment is limited to first-semester Secondary Education Certification students in selected programs.

D MSPE students only. This online course requires a \$150 technology fee. Must be available for web conferencing, 7-9 p.m. on Tuesdays.

E Three credit students complete extra reading, exam or project.

F Crosslisted with HDFs.

G Optional lab.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
840 Clinical Practicum in School Psychology	Ed Psych 740, 741 & cons inst	3	→12506	FLD 1	I 12:00-3:00 W	323 Educ Sci	Mc Givern, J		
		1-6	→12757	FLD 2	J 12:00-3:00 T	323 Educ Sci	Mc Givern, J		
		1-6	→13382	FLD 3	*		Mc Givern, J		
844 Childhood and Adolescent Psychopathology in Schools	Grad st	3	→13091	LEC 1	5:00-7:30 pm W	1053 Educ Sci	Johnston, H		
861 Statistical Analysis and Design in Educational Research	Ed Psych 760 or equiv	3	→12923	LEC 1	2:30-3:45 TR	1053 Educ Sci	Serlin, R		
880 Prevention Science	2nd yr Grad st or cons inst	3	→13237	LEC 1	K 3:00-5:00 pm W	101 1430 Lindn	Small, S		
921 Adolescent Peer Relationships and Peer Influence		2-3	→13225	SEM 1	9:00-11:45 W	852A Educ Sci	Brown, B		
943 Internship in School Psychology	Cons inst	1-3	→12507	FLD 1	*		Kratochwill, T		
946 Advanced Intervention Techniques	Cons inst	3	→13425	LEC 1	10:00-1:00 W	331 Educ Sci	Asmus, J		
947 Child, Adolescent and Family Psychotherapy	Cons inst	3	→12922	LEC 1	12:30-3:30 T	331 Educ Sci	Asmus, J		
971 Advanced Seminar in Educational Measurement and Statistics	Ed Psych 871 or cons inst	1-2	→13396	SEM 1	L 2:30-4:00 W	364 Educ Sci	Wollack, J		
990 Research or Thesis	Grad st	1-12		¶ IND	*	*			
999 Independent Reading	Grad St	1-3		¶ IND	*	*			

I Clinic: Second year students enroll in this section.
 J Field: Third year students enroll in this section.

K Crosslisted with Nursing, Social Work, & HDFS.
 L Two credit students complete extra reading, exam or project.

KINESIOLOGY
KINES (742)

Li Li Ji, Department Chair, Gym-Nat, (608)262-0259

# 116 First Aid	Open to Fr & all stdts-not to count or towards degree for L&S stdts	2	→12551	LEC 1	1:20 MW	1108 Gym-Nat	Timm, D	10E	
A			→12552	LEC 2	2:25 MW	1108 Gym-Nat	Timm, D	11E	
# 121 Foundations of Physical Education	PEC, PED or cons inst. Open to Fr	3		LEC 1	8:50-10:30 TR	2081 Gym-Nat	Timm, D	21	
			→12554	LAB 301	8:50-10:30 TR	2171 Gym-Nat			
126 Gymnastics for Teaching	Kines 121	2	→12555	LAB 1	12:05-1:45 TR	2117 Gym-Nat	Krattiger-Zilt	25	
127 Introduction to Athletic Training	PKN or PED classification, or cons inst	2	→32407	LEC 1	1:20 TR	290 Nutri Sci	Winterstein, A	26	
300 Practicum in Kinesiology	Jr st & Kines 335 or 318 or 314, kines major or cons inst	1	→12556	FLD 1	B *		Gattenby, T		
		3	→12557	FLD 2	C 6:00-7:00 pm T	1190 Gym-Nat	Ward, A		
		3	→12558	FLD 3	D 8:00-9:00 R	2055 Gym-Nat	Krattiger-Zilt		
		3	→30055	FLD 4	E *		Nelson, R		
301 Advanced Techniques in Athletic Training	Kines 127, 197, acceptance into athletic training clinical program, or cons inst	2	→12559	LEC 1	11:00 TR	2055 Gym-Nat	Helwig, J	24	
314 Physiology of Exercise	College chem & physiol; major in kinesiology or cons inst	4		LEC 1	8:50 MWF	1140 Gym-Nat	Diffie, G	3	BI C
			→12561	LAB 301	F 3:30-5:10 pm M	1108 Gym-Nat			
			→12562	LAB 302	F 1:20-3:00 T	1108 Gym-Nat			
315 Measurement of Motor Behavior	Math 112 or exempt status; major in kinesiology or cons inst	3		LEC 1	G 1:20 MW	1140 Gym-Nat	Colbert, L	10E	r
			→13095	LAB 301	I 11:00-12:40 T	2083 Gym-Nat			
			→13096	LAB 302	I 1:20-3:00 T	2083 Gym-Nat			
			→13097	LAB 303	I 11:00-12:40 W	2083 Gym-Nat			
316 Adapted Physical Activity	Anat 329 or cons inst	3		J LEC 1	G 12:05 MW	2081 Gym-Nat	Lazarus, J	8E	
			→12565	M FLD 301	K 4:30-8:00 pm TR	L 1108 Gym-Nat			
			→12566	M FLD 302	K 11:00 TR	1108 Gym-Nat			
			→12567	M FLD 303	K 12:05 TR	1108 Gym-Nat			
			→12568	M FLD 304	K 9:00-11:00 F	250 Se Rec Fac			
317 Recognition and Evaluation of Athletic Injuries	Kines 127 & 197, acceptance into athletic training clinical program, or cons inst	4		LEC 1	9:55 MW	2081 Gym-Nat	Winterstein, A	5	
			→13485	LAB 301	9:55-11:35 F	2081 Gym-Nat			
318 Introduction to Biomechanics	Anatomy 328 & 329 and Math 112; major in kinesiology, or cons inst	3		LEC 1	2:25 MW	2055 Gym-Nat	Gruben, K	11E	
			→12570	LAB 301	I 7:45-9:25 F	2083 Gym-Nat			
			→12571	LAB 302	I 9:55-11:35 F	2083 Gym-Nat			
			→12572	LAB 303	I 1:20-3:00 F	2083 Gym-Nat			
323 Physical Education for Elementary School Children	EI Ed majors or cons inst	3		LEC 1	4:00-5:40 pm TR	1190 Gym-Nat		29	
			→12574	LEC 2	8:30-10:10 MW	2055 Gym-Nat		1E	
			→13034	LEC 3	4:00-5:40 pm MW	1190 Gym-Nat		13E	
332 Specialized Teaching Experience	Kines 361, Curric 378, PEC designation or cons inst; current CPR & First Aid certification	1	→12773	FLD 1	N 7:15-8:45 pm W	2081 Gym-Nat	Timm, D		
335 Introduction to Elementary School Physical Education	Kines 360 & Curric 378; PEC designation or cons inst	3	→12575	LEC 1	9:00-10:40 TR	2160 Gym-Nat	Kuhrasch, C	21	
350 Introduction to Exercise Psychology	Jr st or cons inst	3	→12576	LEC 1	11:00-12:15 TR	1140 Gym-Nat		24	DT
358 Principles of Rehabilitation in the Treatment of Athletic Injuries	Kines 357	4	→12669	LAB 301	12:05-1:45 F	2081 Gym-Nat	Nelson, R	23	
361 Motor Learning and Performance	Psych 202 or Ed Psych 331; major in kinesiology or cons inst	3		LEC 1	9:55 MW	1140 Gym-Nat	Mason, A	5	BI C
			→12579	LAB 301	I 1:20-3:00 W	2081 Gym-Nat			
			→12580	LAB 302	I 3:30-5:10 pm W	2081 Gym-Nat			
			→12581	LAB 303	I 3:30-5:10 pm R	2081 Gym-Nat			
364 Assessment and Programming in Adapted Physical Education	Kines 316 & 315 or equiv	3	→13093	P LAB 1	*	O 1108 Gym-Nat	Gattenby, T		
399 Independent Study		1-3		¶ IND	*	*			I C
450 Field Experience in Athletic Training	Kines 397 & 398 or cons inst	2	→31571	FLD 1	Q 12:05-1:45 F	2081 Gym-Nat	Winterstein, A	8N	
478 Elementary School Physical Education Student Teaching	Adv reg in stdt tchg ofc, 109 Educ	2-8	→12797	FLD 1	*				
479 Middle School or High School Physical Education Student Teaching	Adv reg in stdt tchg ofc, 109 Educ	2-8	→12798	FLD 1	*				
499 Seminar in Athletic Training	Kines 400 or cons inst	1	→13508	LEC 1	5:30 pm M	2081 Gym-Nat	Winterstein, A		AC

A Red Cross fee for books & materials (approx \$70) payable at 1st class. Class closes to web enrlmnt 1st class day. Stdnts must attend class to request instructor consent

B Adapted PE. Contact Tim Gattenby (608-262-9562) to arrange mandatory mtg.

C Ex Sci and Mvmt Sci. Class meets 1st day. Second mtg to be arranged.

D Elem/Secondary PE. Practicum also includes 4-5 hrs/wk in pub schls. Email Nancy Krattiger-Ziltener nziltener@education.wisc.edu. Class meets once a month-1st Wednesday

E Athletic Training. Contact Rebecca Nelson 608-262-9851 or rebeccanelson@education.wisc.edu for enrlmnt permission. Class meets 1st day; add'l mtgs to be arranged.

F Labs will not meet 1st wk. Lab exams may be scheduled during evening hrs.

G Open to Exercise Science and Movement Science majors only.

I Labs will not meet 1st wk.

J Fulfills General Education, Communications Part B requirement.

K Labs/Disc will meet 1st wk.

L Adapted Sailing. Class meets on & off campus, afternoons, evenings, weekends. Contact Tim Gattenby 608-262-9562 gattenby@education.wisc.edu for dates, times & specifics.

M Service Learning - Required - 30 hours

N Contact Dan Timm 608-262-7714 for enrlmnt permission.

O Meets 2nd 8 weeks. Weekly material presented each Monday via internet. Hands-on work: Dec 1, 2, 9, 10. Friday's 5-7 pm, Saturday's 8am-noon.

P Distance learning.

Q Course meets off campus, students must provide transportation.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
521 Physical Activity and Health	Kines 314 or cons inst	3	→12621 →13033 →12583	LEC 1 DIS 301 DIS 302	11:00 MW K 2:25 R K 3:30 R	2055 Gym-Nat 2055 Gym-Nat 2055 Gym-Nat	Ward, A	6E	b
600 Advanced Exercise Psychology	Grad st or cons inst	3	→12583	LEC 1	4:00-6:30 pm T	2081 Gym-Nat	Koltyn, K	29H	b
614 Biological Factors Influencing Exercise Performance	Kines 314, kines major or cons inst	3	→12585	LEC 1 DIS 301	1:00-2:15 TR 2:25 T	1140 Gym-Nat 1140 Gym-Nat		27	
699 Independent Study	Kines major & Sr st & cons inst	1-3		IND	*				AC
773 Cardiorespiratory Adaptions to Environment and Exercise	Physiol 720 or cons inst	3	→32442	LEC 1	3:30-6:00 pm M	2055 Gym-Nat	Diffee, G		
775 Analyzing Teaching in Physical Education	Cons inst	3	→32026	LEC 1	4:30-7:00 pm R	1017 Gym-Nat	Scruggs, P		
885 Seminar in Occupation and Health	Grad st or cons inst	1	→12759	SEM 1	1:00 M	3179 Med Sc Ctr	Larson, E		
900 Seminar in Kinesiology	Grad st or cons inst	1	→31860	SEM 1	12:05 F	2055 Gym-Nat			
990 Research or Thesis	Grad st	1-12		IND	*				
991 Research in Physical Activity- Theory and Design	Stat 301, or Ed Psych 561, or equiv, or cons inst	3	→12586	LEC 1	4:00-6:30 pm W	2055 Gym-Nat	Gruben, K Van Kan, P		
999 Independent Reading	Grad st	1-4		IND	*				

K Labs/Disc will meet 1st wk.

PHYSICAL EDUC ACTIVITY PROGM (DEPARTMENT OF KINES)

PE ACTIV (740)

Ronnie Carda, Coordinator, 1011 Gym-Nat, (608)262-1690.

Enroll at an appropriate skill or fitness level. In most cases, 100 level crses are for beginners; 200 level crses are for intermediates & 300 level crses are advanced skill or fitness. Attendance requirement limits absences. Due to safety concerns, students may be disenrolled for missing the first class. Many P.E. courses require vigorous activity which may be contraindicated for certain individuals, especially those with cardiopulmonary disease. Any costs as the result of injury or illness connected with participation in these courses are solely the responsibility of the student. If you have a chronic disorder which you believe requires accommodation, notify instructor prior to participation. When classes are filled wait lists are started, email instructor. Except for modular courses and 308 & 310, the 1st class is orientation & stdts do not need to dress for activity.

# 100 Exercise, Nutrition, and Health	Open to Fr	2	→12508	LEC 1	3:30 MW	125 Agr Hall	Carda, R Koltyn, K Anderson, P Brock, K	13E	BEC
# 102 Beginning Swimming	Non-swimmer. Open to Fr	1	→12509 →12510 →12749	LAB 1 LAB 2 B LAB 1	1:20 MW 1:20 TR A 4:30-8:00 pm TR	250 Se Rec Fac 250 Se Rec Fac C 1108 Gym-Nat	Gattenby, T Gattenby, T Gattenby, T Gattenby, T		
# 125 Adapted Fitness and Personal Training	Open to Fr	1	→12750 →12751 →12752	LAB 2 LAB 3 LAB 4	D 11:00 TR A 12:05 TR E 9:20-11:00 F	1108 Gym-Nat 1108 Gym-Nat 250 Se Rec Fac	Gattenby, T Gattenby, T Gattenby, T		
# 127 Bowling I	Open to Fr	1	→12883 →12884 →12885 →13405	LAB 1 LAB 2 LAB 3 LAB 4	F 1:20 MW F 2:25 MW F 12:05 TR F 1:20 TR	B102B Union S B102B Union S B102B Union S B102B Union S	Woehrlie, W Woehrlie, W Woehrlie, W Woehrlie, W		
129 Introduction to Yoga Practice		1	→12886 →12887 →31556	LAB 1 LAB 2 LAB 3	8:50 MW 9:55 MW 11:00 MW	1065 Gym-Nat 1065 Gym-Nat 1065 Gym-Nat	Sanfilippo, P Sanfilippo, P Sanfilippo, P		
# 130 Running (Aerobic Fitness)	Open to Fr	1	→13056 →13260	LAB 1 LAB 2	G 7:45 MW G 7:45 TR	150 Sports Ctr 150 Sports Ctr	Supple, D Newcomb, L		
# 131 Cross Training for Basic Fitness	Open to Fr	1	→12511 →13051 →13327	LAB 1 LAB 2 LAB 3	G 8:50 MW G 8:50 TR G 9:55 MW	150 Sports Ctr 150 Sports Ctr 150 Sports Ctr	Supple, D Nagle, D		
# 132 Weight Training	Open to Fr	1	→12891 →13261 →13326 →13464	LAB 6 LAB 7 LAB 8 LAB 9	7:45 TR 8:50 TR 1:20 TR 2:25 TR	110 Se Rec Fac 110 Se Rec Fac 110B Gym-Nat 110B Gym-Nat			
→12888 LAB 1 7:45 MW 110 Se Rec Fac Woehrlie, W									
→12889 LAB 2 8:50 MW 110 Se Rec Fac									
→31562 LAB 3 9:55 TR 110 Se Rec Fac									
→12890 LAB 5 1:20 MW 110B Gym-Nat Bruskwitz, J									
# 133 Rhythmic/Step Aerobics	Open to Fr	1	→12513 →12514 →12515 →12920	LAB 1 LAB 2 LAB 3 LAB 4	9:55 MW 11:00 MW 9:55 TR 11:00 TR	310 Se Rec Fac 310 Se Rec Fac 310 Se Rec Fac 310 Se Rec Fac	Woehrlie, T Woehrlie, T Awoyinka, I Awoyinka, I		
# 134 Relaxation Technique and Exercise	Open to Fr	1	→12893 →12894	LAB 1 LAB 2	1:20 MW 2:25 MW	249 Lathrop 249 Lathrop	Woehrlie, T Woehrlie, T		
# 138 Golf I	Open to Fr	1	→13241 →13242 →13243 →13244 →13262	LAB 1 LAB 2 LAB 3 LAB 4 LAB 5	I 8:50 MW J 9:55 MW J 11:00 MW J 9:55 TR J 11:00 TR	2117 Gym-Nat 2117 Gym-Nat 2117 Gym-Nat 2117 Gym-Nat 2117 Gym-Nat	Carda, R Carda, R Carda, R Kelly, D Kelly, D		
# 140 Ice Skating I	Open to Fr	1	→12896 →12897	LAB 1 LAB 2	K 8:50 TR K 9:55 TR	110 Sports Ctr 110 Sports Ctr	Supple, D Supple, D		
145 Ice Skating II	P E Activ 140 or equiv	1	→12516	LAB 1	K 11:00 TR	110 Sports Ctr	Supple, D		
# 149 Fitness Walking	Open to Fr	1	→12902	LAB 1	L 4:40-6:20 pm TR	101 Schuman	Woehrlie, T		
# 155 Badminton I	Open to Fr	1	→12517	LAB 1	M 11:00 TR	2171 Gym-Nat	Carda, R		
# 157 Topics in Fencing: Foil	Open to Fr	1	→12518 →12519	LAB 1 LAB 2	1:20 TR N 2:25 TR	2171 Gym-Nat 2171 Gym-Nat	Glaeser, D Glaeser, D		
Topics in Fencing: Sabre									
Topics in Fencing: Theatrical									
# 162 Tennis I	Open to Fr	1	→12898 →12900 →12901	LAB 3 LAB 2 LAB 3	O 3:30 TR O 8:50 TR O 9:55 TR	2171 Gym-Nat 136 Nielsen 136 Nielsen 136 Nielsen	Schaefer, S Schaefer, L Schaefer, L		
# 163 Racquetball I	Open to Fr	1	→13245 →13246 →13247	LAB 1 LAB 2 LAB 3	P 7:45 MW P 8:50 MW P 9:55 MW	B1 Se Rec Fac B1 Se Rec Fac B1 Se Rec Fac	Sigmund, M Sigmund, M Sigmund, M		
# 170 Basketball I	Open to Fr	1	→12520	LAB 1	2:25 TR	2160 Gym-Nat	Timm, D		
# 173 Soccer I	Open to Fr	1	→12521	LAB 1	Q 11:30-12:45 TR	105 Mc Clain	Timm, D		

A All students do not attend 1st week. For students with permanent disability.

B Adapted Sailing.

C Class will meet afternoons, evenings, weekends. Contact Tim Gattenby 608-262-9562 gattenby@education.wisc.edu for dates, times and info. Class meets on and off campus.

D All stdnts do not meet 1st wk. For students with permanent disability.

E All students do not attend 1st week. For students with permanent disability. Lab 4 is a swim lab in SERF pool, 715 Dayton Street.

F Lane rental approx \$65.00 payable to Union South.

G Class may perform activity which requires students to leave campus grounds.

I Students furnish golf balls and may occasionally pay greens fee/driving range fee. Class may perform activity which requires students to leave campus grounds.

J Students furnish golf balls and may occasionally pay greens fee/driving range fee. Class may perform activity which requires students to leave campus grounds.

K Students furnish own skates/rent skates.

L Modular Class 8 weeks; begins 9/5 ends 10/26. Meets at the Shuman Shelter, located behind Natatorium

M Students furnish racquet, 4 approved shuttlecocks (discussed at first class).

N Sabre students must purchase blade, approx \$40.

O Students furnish racquet, 3 unopened cans of balls.

P Students furnish racquet, balls, required eye guards (discussed at first class).

Q Modular class first 10 wks; 9/5-11/9. Meet at indoor playing field in McClain.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
PE ACTIV (740) continued									
# 175 Volleyball I	Open to Fr	1	→12799	LAB 1	9:55 MW	350 Se Rec Fac	Woehrl, W		
			→12800	LAB 2	11:00 MW	350 Se Rec Fac	Woehrl, W		
			→31662	LAB 3	9:55 TR	350 Se Rec Fac	Barth, S		
			→31789	LAB 4	11:00 TR	350 Se Rec Fac	Barth, S		
#R 179 Softball	Open to Fr	1	→32331	LAB 1	12:05-1:45 MW	2110 Gym-Nat	Sigmund, M		
# 201 Intermediate Swimming	PE Activ 102 or equiv proficiency	1	→12522	LAB 1	11:00 MW	250 Se Rec Fac	Brock, K		
	Open to Fr		→12753	LAB 2	9:55 MW	250 Se Rec Fac	Brock, K		
# 211 Introduction to Martial Arts:Tai Chi	Open to Fr	1	→12523	LAB 1	8:50 MW	2171 Gym-Nat	Yu, R		
Introduction to Martial Arts: Kung Fu			→12524	LAB 2	9:55 MW	2171 Gym-Nat	Yu, R		
# 232 Weight Training II	PE Activ 132. Open to Fr	1	→13468	LAB 1	2:25 MW	1110 Gym-Nat	Bruskewitz, J		
# 238 Golf II	PE Activ 138 or equiv. Open to Fr	1	→13336	T LAB 1	S 12:45-2:50 TR	2117 Gym-Nat	Kelly, D		
# 244 Power Skating	Cons inst. Open to Fr	1	→12525	LAB 1	U 12:05 TR	110 Sports Ctr	Supple, D		
# 262 Tennis II	PE Activ 162 or equiv. Open to Fr	1	→12526	LAB 1	O 8:50 MW	136 Nielsen	Schaefer, S		
			→12527	LAB 2	O 11:00 TR	136 Nielsen	Schaefer, L		
# 275 Volleyball II	PE Activ 175 or equiv. Open to Fr	1	→12528	LAB 1	8:50 TR	350 Se Rec Fac	Barth, S		
277 Kendo: Integration of Martial Arts and Liberal Arts		2		LEC 1	V 3:30-4:00 TR	2110 Gym-Nat	Kenoyer, J		SI C
			→13294	LAB 301	4:00-5:10 pm TR	2110 Gym-Nat			
# 295 Bicycling: Mountain	Open to Fr	1	→12529	LAB 1	W 4:30-7:00 pm MW	101 Schuman	Swartz, A		
# 300 Women's Weight Training	Open to Fr	1-2	→13253	LAB 1	9:55 MW	110 Se Rec Fac	Newcomb, L		
# 310 Water Safety Instructor	Current lifeguarding certificate or cons inst. Open to Fr	2	→12531	LAB 1	X 2:25-3:50 MW	250 Se Rec Fac	Brock, K	12	
# 362 Tennis III	PE Activ 262 or equiv. Open to Fr	1	→12532	LAB 1	Y 1:20 TR	136 Nielsen	Schaefer, L		

- O** Students furnish racquet, 3 unopened cans of balls.
- R** Modular class first 8 wks; 9/6-10/25. Meet at Gym location 1st day; Will use fields west of the Gym-Nat regularly.
- S** Students furnish golf balls and occasionally pay greens fee/driving range fee.
- T** Modular class: 1st 6 wks, 9/5-10/12. Class may perform activity which requires students to leave campus grounds.
- U** Students furnish hockey/figure skates, hockey helmet, protective pads. Class suitable for skilled skater.
- V** Cross listed with E Asian. Students purchase Kendo bamboo sword and headband (approx. \$40).
- W** Module: First 5 weeks, ends 10/5. Students need helmet, mountain bike for first class. Class may perform activity which requires students to leave campus grounds.
- X** Class fees must be paid at the first class. Meets in AV Room, 261SERF, the first day and all Mondays; Following Wednesdays, class meets at the pool, 250 SERF.
- Y** Minimum 4.0 on USTA rating scale or Instructor consent. Students furnish racquet, 3 unopened cans of balls.

**REHABILITATION PSYCHOLOGY AND SPECIAL EDUCATION
RP & SE (194)**

Cheryl Hanley-Maxwell, Chair, 432 N. Murray St., (608) 263-4608

# 300 Individuals with Disabilities	Open to Fr	3		LEC 1	A 2:25-5:25 pm M	113 Psychology	Malmgren, K	12	SET
			→12389	FLD 301	*				
			→12390	LEC 2	A 4:00-7:00 pm W	2080 Grainger	Trainor, A	13M	
			→12391	FLD 302	*				
330 Behavior Analysis: Applications to Persons with Disabilities	RP & SE 300 & SPE or RPS or PSR	3	→12630	LEC 1	4:30-7:00 pm W	4008 Vilas	Carter, E	14M	SI T
469 Academic Instruction: Learning and Behavioral Disabilities	RP & SE 300 & 330 or cons inst	3	→12630	LEC 1	7:45-10:45 W	2637 Humanities	Tarver, S	1M	
# 470 Individuals with Learning and Behavioral Disabilities	RP & SE 300, So st or cons inst	3	→12629	LEC 1	2:25-5:25 pm M	301 Educ Sci	Carter, E	11L	
471 Methods and Curriculum: Learning and Behavioral Disabilities, K-9	RP & SE 469, 470, admission to cert prog & con reg in 475	3	→12736	LEC 1	B 1:00-3:30 M	308 Educ Sci	Collet-Klingen		
			→12744	LEC 2	C 8:20-10:50 T	2125 Humanities	Tarver, S		
			→12746	LEC 3	D 4:30-7:00 pm T	1221 Humanities	Malmgren, K		
			→12737	LEC 1	E 4:30-7:00 pm M	2611 Humanities	Collet-Klingen		
472 Methods and Curriculum: Learning and Behavioral Disabilities, 6-12	RP & SE 469, 470, admission to cert prog & con reg in 476	3	→12738	LEC 1	4:30-7:00 pm R	2251 Humanities	Botte, B	30J	
473 Management: Students with Learning and Behavioral Disabilities	RP & SE 469, 470 & admission to cert prog	3	→12738	LEC 1	4:30-7:00 pm R	2251 Humanities	Botte, B	30J	
475 Practicum: Students with Learning and Behavioral Disabilities, K-9	RP & SE 469, 470, admission to cert prog & con reg in 471	5-7	→12739	FLD 1	F *		Collet-Klingen		
			→13257	FLD 2	G *		Tarver, S		
			→12740	FLD 3	I *		Malmgren, K		
476 Practicum: Students with Learning and Behavioral Disabilities, 6-12	RP & SE 469, 470, admission to cert prog & con reg in 472	5-7	→31383	FLD 1	J *		Collet-Klingen		
			→13258	FLD 2	K *		Tarver, S		
			→31384	FLD 3	L *		Malmgren, K		
477 Student Teaching: Learning and Behavioral Disabilities, K-9	RP & SE 469, 470, admission to cert prog & con reg in 471 or 474	7-10	→12741	FLD 1	M *		Collet-Klingen		
			→12742	FLD 2	N *		Tarver, S		
			→12743	FLD 3	O *		Malmgren, K		
478 Student Teaching: Learning and Behavioral Disabilities, 6-12	RP & SE 469, 470, admission to cert prog & con reg in 472 or 474	7-10	→13447	FLD 1	M *		Collet-Klingen		
			→31385	FLD 2	N *		Tarver, S		
			→13256	FLD 3	O *		Malmgren, K		
500 Rehabilitation-Counseling Psychology: Foundations		3	→12392	LEC 1	2:25-5:25 pm T	301 Educ Sci	Gervey, R	28H	ET
501 Rehabilitation-Counseling Psychology: Applications	Con reg in RP&SE 630 for 3 cr	3	→12393	LEC 1	9:00-12:00 W	304 Educ Sci	Eiring, K	2M	b
505 Biological, Psychosocial, and Vocational Aspects of Disabilities	RP&SE 300 & SPE or RPS or PSR	3	→12394	LEC 1	6:00-8:30 pm M	1217 Humanities		40L	I T
506 Strategies for Inclusive Schooling	So st	3	→13066	LEC 2	4:30-7:30 pm W	212 Educ Sci	Udvari-Solner	14M	
			→32133	LEC 3	4:30-7:30 pm W	218 Educ Sci	Udvari-Solner	14M	
			→32134	LEC 4	4:30-7:30 pm W	1180 Grainger	Udvari-Solner	14M	
540 Assessment of Adults with Disabilities	Cons inst	3	→12397	LEC 1	11:15-2:00 T	2121 Mech Engr	Lynch, R	23H	
560 Rehabilitation Psychology-Psycho-Social Aspects	Cons inst	2	→12398	LEC 1	3:30-5:30 pm M	2261 Humanities		13L	
630 Internship in Rehabilitation or Special Education	Cons inst	2-6		IND	*				
631 Introduction to Augmentative Communication	Jr st or cons inst	3	→12399	LEC 1	P 4:30-7:00 pm T	6102 Soc Sci		30H	I C
660 Multicultural Issues in Special Education	Cons inst	3	→31386	LEC 14	4:00-7:00 pm M	382 Van Hise	Trainor, A	13L	
690 Research or Thesis	Masters stdts cons inst	1-3		IND	*				
699 Independent Reading	Cons inst	1-3		IND	*				
700 Seminar: Rehabilitation Psychology Research	Cons inst	2-3	→12818	LEC 1	4:30-7:00 pm W	2131 Humanities	Chan, F	14M	AC
801 Research, Policies and Practices in Special Education	Post masters st & cons inst	3	→12400	LEC 1	4:00-7:00 pm M	2121 Humanities	Hanley-Maxwell		

- A** Service-Learning course. 25 hours of documented volunteer experience will be required during the semester; sites to be arranged after first day of class.
- B** Students in CD concentration.
- C** Students in LD concentration.
- D** Students in EBD concentration.
- E** CD concentration students must call (608) 263-4608 before registering.
- F** Practicum: CD concentration Middle Childhood-Early Adolescence (MC-EA) cert. Undergrads register for 5 cr.; grads, call 263-4608.
- G** Practicum: LD concentration Middle Childhood-Early Adolescence (MC-EA) cert. Undergrads register for 5 cr.; grads, call 263-4608.
- I** Practicum: EBD concentration Middle Childhood-Early Adolescence (MC-EA) cert. Undergrads register for 5 cr.; grads, call 263-4608.
- J** Practicum: CD concentration Early Adolescence-Adolescence (EA-A) cert. Undergrads register for 5 cr.; grads, call 263-4608.
- K** Practicum: LD concentration Early Adolescence-Adolescence (EA-A) cert. Undergrads register for 5 cr.; grads, call 263-4608.
- L** Practicum: EBD concentration Early Adolescence-Adolescence (EA-A) cert. Undergrads register for 5 cr.; grads, call 263-4608.
- M** Student Tchg: CD concentration MC-EA and EA-A cert. Undergrads register for 10 cr; grad students call 263-4608.
- N** Student Tchg: LD concentration MC-EA and EA-A cert. Undergrads register for 10 cr; grad students call 263-4608.
- O** Student Tchg: EBD concentration MC-EA and EA-A cert. Undergrads register for 10 cr; grad students call 263-4608.
- P** Crosslisted with Com Dis and Ther Sci.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
803 Current Issues in Special Education	Req of all full-time Ph.D. stdts in spec ed	1		¶ IND	*	*			
810 Rehabilitation Counseling Psychology-Techniques		2-3	→12401	LEC 1	9:30-10:45 TR	2165 Grainger	Berven, N		
850 Consultation Procedures for Counselors	Cons inst	3	→30938	LEC 1	Q 7:45-10:45 M	339 Education	Coleman, H		
860 Rehabilitation Counseling Psychology-Clinical Practice Seminar	Cons inst	1	→12402	SEM 1	2:00-3:00 M	2653 Humanities	Rosenthal, D		
880 Rehabilitation Counseling Psychology-Supervised Practicum I	Cons inst	2-3	→12403	SEM 2	4:00-5:00 pm T	2125 Humanities	Berven, N		
890 Rehabilitation Counseling Psychology-Supervised Practicum II	Cons inst	2-3	→12404	FLD 1	*				
900 Rehabilitation Counseling Psychology-Supervised Practicum III	Cons inst	2-3	→13527	FLD 2	*				
901 Individuals with Disabilities: Etiology and Development	Cons inst or RP & SE 801 & RP & SE 802	3		¶ IND	*	*			
902 Individuals with Disabilities: Educational and Social Issues	Cons inst or RP & SE 801 & RP & SE 802	3		¶ IND	*	*			
903 Psychosocial Theory and Research in Rehabilitation Psychology	Cons inst or RP & SE 801 & RP & SE 802	3-6		¶ IND	*	*			
910 Rehabilitation Counseling Psychology-Internship	Cons inst	6-12	→12405	FLD 1	*				
920 Rehabilitation Counseling Psychology-Counseling Supervision	Cons inst	1-3		¶ IND	*	*			
921 Internship: Advanced Professional Practices	Cons inst	1-3		¶ IND	*	*			
925 Seminar in Counseling Psychology	Couns psych or rehab psych & special ed majors or cons inst	1-3	→12406	LEC 1	Q 7:45-10:45 W	347 Education	Gloria, A		
930 Rehabilitation Counseling Psychology-Practice Teaching	Cons inst	1-3		¶ IND	*	*			
940 Rehabilitation Counseling Psychology-Supervised Research	Cons inst, only doctoral stdts	1-3		¶ IND	*	*			
941 Internship: Research	Cons inst	1-3		¶ IND	*	*			
980 Adult Cognitive Assessment	Cons inst, Ph D stdts only, course in tests and measurement	3	→13048	LEC 1	9:00-11:45 W	323 Educ Sci	Lynch, R		
990 Research or Thesis	Cons inst (PhD stdts)	1-3		¶ IND	*	*			
999 Independent Reading	Cons inst (PhD stdts)	1-3		¶ IND	*	*			

Q Crosslisted with Coun Psy.

THERAPEUTIC SCIENCE (DEPARTMENT OF KINESIOLOGY)

Ther Sci (939)

Li Li Ji, Department Chair, MSC, (608)262-8976

# 100 Orientation to Occupational Therapy	Open to Fr	1	→12587	LEC 1	9:55 T	6225 Med Sc Ctr	Bastian, M		ET
# 105 Health Care Systems: Interdisciplinary Approach	Open to all undergrads. PRN's & NUR's must register for 2 cr	2		LEC 1	4:00 M	1306 H S L C	Reivitz, L	13L	SEC
				LEC 2	4:00 M	1306 H S L C	Reivitz, L	13L	
→12633 DIS 301 5:00 pm M	2276 H S L C	→32457 DIS 401							
→12634 DIS 302 6:00 pm M	2276 H S L C								
→12635 DIS 303 5:00 pm M	2272 H S L C								
→12636 DIS 304 6:00 pm M	2272 H S L C								
→12637 DIS 305 5:00 pm M	1220 H S L C								
→12638 DIS 306 6:00 pm M	1220 H S L C								
→13376 DIS 307 5:00 pm M	1222 H S L C								
→13377 DIS 308 6:00 pm M	1222 H S L C								
→13378 DIS 309 5:00 pm M	2280 H S L C								
610 Professional Skills I: Professional Practice in Occupational Therapy	Current enrl in MS in occ ther or cons inst	2		LEC 1	9:30 T	3150 Med Sc Ctr			22H
				LAB 301	2:10-3:50 T	3130 Med Sc Ctr			
				LAB 302	2:10-3:50 R	3130 Med Sc Ctr			
612 Professional Skills III: Organization and Management in OT Practice	Current enrl in MS in occ ther or cons inst	3	→31795	LEC 1	7:45-9:00 TR	3130 Med Sc Ctr	Benedict, R		20
620 Occupational-based Theory and Practice	Current enrl in MS in occ ther or cons inst	2		LEC 1	8:50 M	6225 Med Sc Ctr	Larson, E		3
				DIS 301	9:55 M	6225 Med Sc Ctr			
				DIS 302	11:00 M	6225 Med Sc Ctr			
621 Assessment of Occupational Participation	Current enrl in MS in occ ther or cons inst	3	→13478	LEC 1	1:00 TR	3130 Med Sc Ctr	Wilbarger, J Benedict, R Larson, E		27
				DIS 301	2:00-3:50 T	3150 Med Sc Ctr			
				DIS 302	2:00-3:50 R	3150 Med Sc Ctr			
623 Adolescent and Young Adult Occupations and Therapeutic Interventions	Current enrl in MS in occ ther or cons inst	4	→31803	LAB 301	9:15-10:30 TR	3130 Med Sc Ctr			21
			→32292	LAB 302	10:45-12:25 T	3150 Med Sc Ctr			
			→31807	FLD 1	10:45-12:25 R	3150 Med Sc Ctr			
626 Level-I Fieldwork: Adolescents and Young Adults	Current enrl in MS in occ ther or cons inst	1	→31807	FLD 1	9:55 F	3130 Med Sc Ctr			
630 Scientific Inquiry in OT I: Evidence-Based Practice	Current enrl in MS in occ ther or cons inst	2	→13348	LEC 1	12:30-2:10 M	6225 Med Sc Ctr	Sudsawad, P		
631 Introduction to Augmentative Communication	Jr st or cons inst	3	→12588	LEC 1	A 4:30-7:00 pm T	6102 Soc Sci			30H
632 Scientific Inquiry in OT III: Data Collection and Analysis	Current enrl in MS in occ ther or cons inst	3	→31808	LEC 1	8:50-11:50 M	3130 Med Sc Ctr			I C
662 Fieldwork in Mental Health	Ther Sci 648, 649 & cons inst	6	→12589	FLD 1	8:00-5:00 pm MTWRF				
			→13316	FLD 2	8:00-5:00 pm MTWRF				
664 Fieldwork in Physical Disabilities	Ther Sci 640, 641 & cons inst	6	→12590	FLD 1	8:00-5:00 pm MTWRF				
			→13317	FLD 2	8:00-5:00 pm MTWRF				
			→13526	FLD 3	8:00-5:00 pm MTWRF				
699 Directed Study	Dept majors & cons inst	1-3		¶ IND	*	*			AC
713 Neural Basis of Normal and Pathological Movement	Neuroanatomy & cons inst	3	→32321	LEC 1	4:00-6:30 pm T	2055 Gym-Nat	Van Kan, P Lazarus, J Wilbarger, J Sudsawad, P		
775 Sensory Integration Theory & Practice	Cons inst	3	→13387	LEC 1	4:30-7:00 pm T	3179 Med Sc Ctr			
Evidence-Based Practice		2	→31821	LEC 2	5:00-6:40 pm T	3130 Med Sc Ctr			
791 Research and Thesis	Cons inst	1-5		¶ IND	*	*			
799 Directed Study	Cons inst	1-3		¶ IND	*	*			

A Contact Dept of Communicative Disorders, 262-6464.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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COLLEGE OF ENGINEERING

BIOMEDICAL ENGINEERING
B M E (207)

Robert Radwin, Chair, 2130 Engineering Centers Bldg, 608-263-4660

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

A 1 Cooperative Education Program	So st	1	→14145	FLD 1	*		Archambault, J		
200 Biomedical Engineering Design	So st in biomedical engineering	1	→13544	LEC 1	12:05-2:05 F	2324 Engr Hall	Tompkins, W		
300 Biomedical Engineering Design	BME 201, & 315 or con reg	1	→14139	LEC 1	12:05-2:05 F	2261 Engr Hall	Tompkins, W		
315 Biomechanics	Math 234; EMA 202 or ME 240	3		LEC 1	11:00 TR	2305 Engr Hall	Lakes, R	24	
→14569 LAB 301 2:25-5:25 pm M	2043 E C B		→14571 LAB 303 2:25-5:25 pm F	2043 E C B	→14573 LAB 305 6:00-9:00 pm T			2043 E C B	
→14570 LAB 302 2:25-5:25 pm T	2043 E C B		→14572 LAB 304 2:25-5:25 pm R	2043 E C B					
B 320 Introductory Transport Phenomena	Physics 201, Math 319 or 320, ChE	4		LEC 1	8:50 MWF	2535 Engr Hall	Klingenberg, D	3	PI T
	250 with grade of C or better; or		→14212	DIS 301	2:25-4:20 M	3534 Engr Hall			
	cons inst		→14213	DIS 302	2:25-4:20 T	2321 Engr Hall			
389 Honors in Research	Admission to BME Undergraduate	H 1-3		¶ IND	*				
	Honors in Research Program								
399 Independent Study	So st in biomedical engineering &	1-3		¶ IND	*				AC
	cons inst								
400 Capstone Design Course in Biomedical Engineering	BME 301, 310, 315, 430, Sr st in	3	→14147	SEM 1	12:05-2:05 F	1249 Engr Hall	Tompkins, W		
	biomed engr or cons inst								
C 462 Medical Instrumentation	ECE 342 or cons inst	3		LEC 1	4:35 TR	2355 Engr Hall	Webster, J	30	
			→14069	LAB 301	2:25-5:25 pm W	2043 E C B			
			→14429	LAB 302	5:30-8:30 pm R	2043 E C B			
C 463 Computers in Medicine	ECE 330, Comp Sci 302	3		LEC 1	1:20 TR	2345 Engr Hall	Tompkins, W	27	
			→14070	LAB 301	6:00-9:00 pm W	M1053 E C B			
			→14410	LAB 302	2:25-5:25 pm T	M1053 E C B			
489 Honors in Research	Admission to BME Undergraduate	H 1-3		¶ IND	*				
	Honors in Research Program								
D 501 Radiological Physics and Dosimetry	Calculus and modern physics	3	→14130	LEC 2	8:50-10:45 F	1010 Med Sc Ctr	Mackie, T		AC
					9:55 MW	1010 Med Sc Ctr			
E 517 Biology in Engineering Seminar	Jr st in engr & one college-level	1	→32403	SEM 1	12:00-1:00 W	1106 Mech Engr	Chesler, N		
	biol crse								
B 560 Biochemical Engineering	ChE 426, Chem 561 or 562, or cons	3	→14937	LEC 1	9:30-10:45 TR	2239 Engr Hall	Yin, J	21	PAT
	inst								
D 567 The Physics of Diagnostic Radiology	Modern physics, calculus, and	3		LEC 1	10:30-12:00 TR	1248 H S L C	Van Lyssel, M		BI C
	Fourier analysis, or cons inst		→14094	LAB 301	4:30-7:00 pm W				
D 573 Medical Image Science: Deterministic Aspects	1 yr each of undergrad physics &	3	→14976	LEC 1	11:00 MWF	125 Mc Ardle	Holden, J		
	calc or cons inst						Fain, S		
601 Stem Cell Bioengineering	Grad st or cons inst	1-3	→14941	LEC 1	9:30-10:45 TR	3359 Engr Hall	Murphy, W	21	
			→15170	LEC 2	2:30-3:45 WF	3534 Engr Hall	Masters, K	11F	
			→15210	LEC 4	11:00-12:15 TR	3349 Engr Hall	Williams, J	23	
615 Tissue Mechanics	BME 315 or cons inst	3	→14514	LEC 1	8:00-9:15 TR	3359 Engr Hall	Vanderby, R	20	
699 Advanced Independent Study	Cons inst	1-5		¶ IND	*				AC
701 Seminar in Biomedical Engineering	Grad st in biomedical engineering	0	→14144	SEM 1	12:00-1:00 M	1003 E C B	Tompkins, W		
A 702 Graduate Cooperative Education Program		1-2	→15099	FLD 1	*		Archambault, J		
D 710 Advances in Medical Magnetic Resonance	Med Phys 568 or cons inst	2	→15266	LEC 1	2:25 TR		Alexander, A		
790 Master's Research and Thesis	Grad st; for Master's candidates	1-9		¶ IND	*				
	only								
890 Pre-dissertation Research	Grad st; for pre-dissertators only	1-9		¶ IND	*				
F 915 Computation and Informatics in Biology and Medicine	Cons inst	1	→14737	SEM 1	4:00-5:00 pm T	1111 Biotech Ct			
990 Research and Thesis	Dissertator status & cons inst	1-9		¶ IND	*				
999 Advanced Independent Study	Cons inst	1-9		¶ IND	*				

A Requires permission to register from Co-op Office or call (608)262-5691.

B Crosslisted with CBE.

C Crosslisted with ECE.

D Crosslisted with Med Physics.

E Crosslisted with CBE and Biological Systems Engineering.

F Crosslisted with BMI, Comp Sci, Biochem, CBE & Genetics.

CHEMICAL AND BIOLOGICAL ENGINEERING
CBE (220)

Thomas Kuech, Chair, 2018 Engineering, (608)262-1092

Due to capacity limits, enrollment priorities in CBE courses numbered 211 to 565, inclusive, are given to: (a) CBE students; (b) students in majors which require the course; (c) other students. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

A 1 Cooperative Education Program	So st	1	→13545	FLD 1	*		Archambault, J		
B 211 Chemical Process Thermodynamics	Math 234, Physics 201 or equiv;	3		LEC 1	9:55 MWF	2239 Engr Hall	Swaney, R	4	
	Comp Sci 310 or equiv or con reg;		→13547	DIS 301	1:20 M	2239 Engr Hall			
	ChE 250 with grade of C or better								
B 250 Process Synthesis	Chem 110 or Chem 329 or con reg	3	→13549	C LEC 1	11:00-12:15 TR	3032 Engr Hall	Palecek, S	24	PET
			14219	D DIS 301	1:20-3:30 W	2239 Engr Hall			
B 311 Thermodynamics of Mixtures	ChE 250, ChE 211 with grade of C	3		LEC 1	8:00-9:15 TR	2535 Engr Hall	Chavez-Contrer	20	
	or better		→13551	DIS 301	1:20 M	3024 Engr Hall			
			→13552	DIS 302	1:20 T	2239 Engr Hall			
B 320 Introductory Transport Phenomena	Physics 201, Math 319 or 320, ChE	4		E LEC 1	8:50 MWF	2535 Engr Hall	Klingenberg, D	3	PI T
	250 with grade of C or better; or		→13554	DIS 301	2:25-4:20 M	3534 Engr Hall			
	cons inst		→13555	DIS 302	2:25-4:20 T	2321 Engr Hall			
F 324 Transport Phenomena Lab	ChE 211 & 320, or con reg	2	→13556	LAB 2	1:20-5:25 pm T	B103 Engr Hall	Chavez-Contrer		PI T
			→13557	LAB 3	1:20-5:25 pm W	B103 Engr Hall	Chavez-Contrer		
			→13558	LAB 4	1:20-5:25 pm R	B103 Engr Hall	Chavez-Contrer		

A Requires permission to register from Co-op Office or call (608)262-5691.

B Evening exams may be given on Tues and Thurs.

C Requires permission to register, call (608) 262-7775

D Optional discussion.

E Crosslisted with BME.

F Requires permission to register, call (608)262-7775.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
B 326 Momentum and Heat Transfer Operations	ChE 211 & 320 with grades of C or better	3		LEC 1	11:00 MWF	3032 Engr Hall	Abbott, N	7	PI T
425 Undergraduate Rheology Seminar	Cons inst or Jr st	0-1	→13560	DIS 301	2:25 W	3032 Engr Hall			
426 Mass Transfer Operations	ChE 311 & 320 with grades of C or better	3	→13562	LEC 1	I 12:05 F	1800 Engr Hall	Giacomin, A		AC
			→13564	LEC 1	9:55 MWF	3032 Engr Hall	Shusta, E	5	PI T
			→13565	DIS 301	1:20 M	3032 Engr Hall			
			→13565	DIS 302	1:20 T	3032 Engr Hall			
430 Chemical Kinetics and Reactor Design	ChE 311 & 320 or cons inst	3		LEC 1	8:50 MWF	3032 Engr Hall	Root, T	3	PI T
			→13567	DIS 301	2:25 M	2239 Engr Hall			
B 440 Chemical Engineering Materials	Chem 345 & 561 or 562	3	→31626	LEC 1	8:00-9:15 TR	3032 Engr Hall	Lynn, D	20	PI T
B 450 Process Design	ChE 326, 426 & 430 or cons inst	3		LEC 1	9:55 TR	3032 Engr Hall	Murphy, R		AT
			→13569	DIS 302	1:20-4:20 T	1156 Mech Engr			
			→14047	DIS 303	1:20-4:20 W	2355 Engr Hall			
			→13570	DIS 304	1:20-4:20 R	2355 Engr Hall			
K 470 Process Dynamics and Control	ChE 326 & ECE 376; ChE 430 or con reg	3		LEC 1	B 12:05 MWF	3032 Engr Hall	Swaney, R	8	AT
→13574 301/601 1:20 M 3359 Engr Hall	2:25-5:25 pm M 1102C Engr Hall		→14961	304/604	1:20 R	2239 Engr Hall			1102C Engr Hall
→13575 302/602 1:20 T 2341 Engr Hall	2:25-5:25 pm T 1102C Engr Hall								
517 Biology in Engineering Seminar	Jr st in engr & one college-level biol crse	1	→32496	SEM 1	12:00-1:00 W	1106 Mech Engr	Chesler, N		
L 525 Macromolecular Hydrodynamics	ChE 320 or ME 363 or equiv or cons inst	3	→14427	LEC 1	1:00-2:35 TR	3345 Engr Hall		26	PAT
			→15221	M LEC 2	*		Giacomin, A		
			→31389	LEC 3	N *		Giacomin, A		
			→31390	LEC 4	O *		Giacomin, A		
B 540 Polymer Science and Technology	Chem 345; ChE 326 & 430, or con reg; Stat 324; or cons inst	3	→14279	LEC 1	8:00-9:15 TR	2317 Engr Hall	Nealey, P	20	PAT
555 Seminar-Chemical Engineering Connections	Sr st or cons inst	1	→31393	SEM 1	2:30-3:45 TR	3024 Engr Hall	Root, T		
560 Biochemical Engineering	ChE 426, Chem 561 or 562, or cons inst	3	→14918	LEC 1	9:30-10:45 TR	2239 Engr Hall	Yin, J	21	PAT
562 Special Topics in ChE: Complex Fluids	Jr st and cons inst	1-3	→14950	LEC 1	4:00 T	2239 Engr Hall	Klingenberg, D	29H	
Topic: Molecular Modeling; Methods & Applications			→15144	LEC 2	2:30-3:45 TR	2239 Engr Hall	Mavrikakis, E	28	
Optimization Methods for Process Systems Eng			→31627	LEC 3	2:00-4:00 TR	3349 Engr Hall	Maravelias, C	26	
Membrane Technology & Separation Processes			→32064	LEC 4	9:30-10:45 TR	2265 Engr Hall		22	
P 567 Solar Energy Technology	ME 364 or Ch E 326 or cons inst	3	→13577	LEC 1	7:45 MWF	1152 Mech Engr	Klein, S	1	AT
599 Special Problems		1-4		IND	*				AC
660 Intermediate Problems in Chemical Engineering	ChE 311, 320, Math 319 or 320, Chem 561 or 562; or cons inst	3	→14282	LEC 1	8:50 MWF	2239 Engr Hall	Graham, M	2	
699 Advanced Independent Studies		1-5		IND	*				AC
710 Advanced Chemical Engineering Thermodynamics	Cons inst or CHE 311	3	→14066	LEC 1	9:30-10:45 TR	2349 Engr Hall	de Pablo, J	21	
731 Computational Modelling of Reactive Systems	ChE 320,430, Comp Sci 412, or cons inst	3	→31394	LEC 1	3:30-4:45 pm MW	3032 Engr Hall	Rawlings, J	13E	
735 Kinetics and Catalysis	Cons inst	2-3	→14575	LEC 1	9:55 MWF	3024 Engr Hall	Dumesic, J	5	
790 Master's Research or Thesis	Grad st, for Master's candidates only	1-9		IND	*				
890 Pre-Dissertator's Research	Grad st, for post-master's, pre-dissertator stdts only	1-9		IND	*				
915 Computation and Informatics in Biology and Medicine	Cons inst	1	→14738	SEM 1	4:00-5:00 pm T	1111 Biotech Ct			
920 Seminar on Advances in Transport Phenomena	Cons inst	1	→13578	SEM 1	4:35 W	2239 Engr Hall	Klingenberg, D		
Q 925 Rheology Research Seminar		0-1	→14071	LEC 1	12:05 F		Giacomin, A		
			→14919	LEC 2	*		Giacomin, A		
			→14763	LEC 3	*		Giacomin, A		
932 Biotechnology Training Program Seminar	Grad st. Required of Biotechnology Training Program trainees	1	→13579	SEM 1	3:30-5:25 pm W	132 Biochem	Donohue, T		
960 Research Seminar		1	→31395	LEC 1	2:25-4:25 M	2535 Engr Hall	Yin, J		
961 Seminar-Chemical Engineering		0-1	→14281	SEM 1	4:00-5:00 pm T	1800 Engr Hall	Lynn, D		
990 Thesis-Research	Dissertator status	1-12		IND	*				

B Evening exams may be given on Tues and Thurs.

I Meets with CBE 925. Crosslisted with EMA, Chem, ME.

K Requires permission to register (608) 262-7775.

L Crosslisted with ME.

M On-campus students watching pre-recorded lectures. For authorization to enroll call (608) 262-5516.

N Off-campus Engr/Special and Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll call (608) 262-5516. Special fees apply.

O Off-campus Non-Resident Graduate Student; View pre-recorded on-line. For authorization to enroll call (608) 262-5516. Special fees apply.

P Crosslisted with ME.

Q Crosslisted with EMA, ME and Chem. Meets with CBE 425, see 425 for classroom location.

CIVIL AND ENVIRONMENTAL ENGINEERING CIV ENGR (240)

Jeffrey S. Russell, Chair, 2205 Engineering, (608)262-3542

1 Cooperative Education Program	So st	1	→13580	FLD 1	A *		Archambault, J		
251 Engineering Spatial Measurements	Math 221, ME 170 or cons inst	2		LEC 1	8:50 T	3024 Engr Hall		21H	PET
			→13582	LAB 301	1:20-3:15 T	2355 Engr Hall			
			→13583	LAB 302	2:30-4:20 W	3355 Engr Hall			
			→13584	LAB 303	2:30-4:20 R	2265 Engr Hall			
301 Introduction to Aerial Photographic Systems	Math 114 & Jr st	1	→30924	B LEC 1	C 8:50 MWF	184 Russell Lb			PET
302 Introduction to Electro-optical and Microwave Remote Sensing Systems	Civ Engr 301 or 353	1	→30926	B LEC 1	D 8:50 MWF	184 Russell Lb			PET
304 Remote Sensing Visual Image Interpretation and GIS Integration	Civ Engr 301	1		B LEC 1	E 8:50-10:45 T	1225 A O&S S			PET
			→14215	LAB 301	8:50-10:45 R	1225 A O&S S			
307 Fundamental Computations for Land Information Systems	Math 211 or 221 or cons inst	1	→15199	B LEC 1	C 9:55 MWF	2265 Engr Hall			
310 Fluid Mechanics	Math 234 & EMA 202 or equiv	3		LEC 1	11:00 TR	1213 Engr Hall	Hoopes, J	24	
			→13592	LAB 301	2:25-4:20 T	2349 Engr Hall			
			→13593	LAB 302	3:30-5:25 pm W	2265 Engr Hall			
			→31849	LAB 303	1:20-3:15 R	2305 Engr Hall			
311 Hydrosience	Civ Engr 310	3		LEC 1	11:00 TR	1209 Engr Hall	Potter, K	23	I T
			→14195	DIS 301	1:20-3:15 R	2255 Engr Hall			
			→14196	DIS 302	1:20-3:15 F	1209 Engr Hall			
315 Hydrology	Comp Sci 211 or 302 & Civ Engr 311 or cons inst	3		LEC 1	8:50 MWF	1209 Engr Hall	Potter, K	3	
			→13597	DIS 301	7:30-9:00 pm T	1209 Engr Hall			

A Requires consent of instructor

B XL with IES, Forestry, and GLE

C Meets first five weeks; begins week of 9/5

D Meets second five weeks; begin week of 10/9

E Meets last five weeks; begins week of 11/13

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
320 Environmental Engineering	1 year college chem	3	→13598 14197 14198	LEC 1 DIS 301 DIS 302	11:00 MWF 2:25 M 3:30 M	1227 Engr Hall 1213 Engr Hall 2265 Engr Hall	McMahon, K	6	PET
330 Soil Mechanics	EMA 303 or 304 & Civ Engr 310 or con reg	4	→13600 →13601 →30606	LEC 1 LAB 301 LAB 302 LAB 303	F 9:30-10:45 TR 1:20-3:15 M 1:20-3:15 T 1:20-3:15 W	1227 Engr Hall 1209 Engr Hall 2305 Engr Hall 1209 Engr Hall	Bosscher, P	22	
340 Structural Analysis I	EMA 303 & Mech Engr 307 or con reg	4	→14199 →14200 →14764	LEC 1 DIS 301 DIS 302 DIS 303	2:25-3:40 MW 4:35-5:50 pm M 2:25-3:40 T 4:35-5:50 pm T	2317 Engr Hall 2265 Engr Hall 1209 Engr Hall 1209 Engr Hall	Bank, L	12	
357 An Introduction to Geographic Information Systems	Intro crse in envrnmntl or mapping sci and an intro crse in computer programming or computer concepts	4	→13604 →13605 →14067	LEC 1 LAB 301 LAB 302 LAB 303	4:00-5:15 pm TR 6:00-8:00 pm M 6:00-8:00 pm T 8:50-10:45 M	180 Science 380 Science 380 Science 380 Science	Zhu, A	29	
370 Transportation Engineering	Statis 224 or con reg	3	→14254 →14255 →15120 →14909	LEC 1 DIS 301 DIS 302 DIS 303	1:20 MW 1:20-3:15 R 5:30-7:25 pm R 1:20-3:15 F	2535 Engr Hall B245 Engr Hall B245 Engr Hall B245 Engr Hall	Noyce, D	10E	
372 On-Site Waste Water Treatment and Dispersal	Chem 103	2	→14909	LEC 1	G 9:30-10:45 TR	101 Agr Engr	Converse, J		
411 Open Channel Hydraulics	Civ Engr 311	3	→30615 →30616	LEC 1 LAB 301	11:00 MW 1:20-3:15 W	2265 Engr Hall 1213 Engr Hall	Hoopes, J	6E	
422 Elements of Public Health Engineering	Cons inst	3	→30616	LEC 1	8:00-9:15 TR	1209 Engr Hall	Harrington, G	20	ET
426 Design of Wastewater Treatment Plants	Civ Engr 310 or 316, & Civ Engr 320, or cons inst	3	→15123	LEC 1	12:05 MWF	1209 Engr Hall	Park, J	8	
427 Solid and Hazardous Wastes Engineering	Civ Engr 310 or cons inst	3	→15124	LEC 1	9:55 MWF	1213 Engr Hall	Park, J	4	
440 Structural Analysis II	Civ Engr 340	3	→13608	LEC 1	8:50 MWF	1213 Engr Hall	Cramer, S	2	
445 Steel Structures I	Civ Engr 340	3	→14135	LEC 1	9:30-10:45 TR	2345 Engr Hall	Pincheira, J	22	
491 Legal Aspects of Engineering	Sr st or cons inst	3	→13994	LEC 1	7:45-9:00 MW	3024 Engr Hall	Bradbury, P	1E	
497 Mechanical Systems for Construction	Physics 202	3	→15002	LEC 1	5:00-8:00 pm T	1213 Engr Hall	Quinn, G	30H	
498 Construction Project Management	Jr st or cons inst	3	→13609 →13610 →15206 →13611	LEC 1 LEC 2 LEC 3 LEC 1	9:30-10:45 TR I * J * 11:00 MWF	2255 Engr Hall	Hanna, A	22	AC
500 Water Chemistry	Chem 103, 104, 221 or equiv or cons inst	3	→13611	LEC 1	11:00 MWF	102 Water Sci	Anderson, M Armstrong, D	7	PI T
501 Water Analysis-Intermediate	Chem 223	2	→13612	LEC 1	11:00 TR	102 Water Sci	Sonzogni, W	24	PI T
503 Water Analysis - Intermediate Lab	Chem 223, con reg in Civ Engr 501, cons inst	1	→13613	LAB 1	1:20-4:30 W	3231 Engr Hall	Sonzogni, W	10M	
514 Coastal Engineering	Civ Engr 311 or cons inst	2-3	→31850	LEC 1	11:00 MWF	1213 Engr Hall	Wu, C	6	DT
530 Seepage and Slopes	Civ Engr 330	3	→30659	LEC 2	F 11:00-12:15 TR	2265 Engr Hall	Edil, T	24	
543 Precast Concrete	Civ Engr 447	3	→32051	LEC 1	11:00-12:15 TR	3418 Engr Hall	Oliva, M	23	
571 Urban Transportation Planning	Civ Engr 370 or cons inst	3	→14922	LEC 1	9:30-10:45 TR	1209 Engr Hall	Ran, B	21	ET
574 Traffic Control	Civ Engr 370 or cons inst	3	→30660 →14185	LEC 1 LAB 301 LEC 1	3:30 MW 3:30-5:00 pm R 8:00-9:15 TR 8:00-9:15 TR 8:00-9:15 TR 8:00-9:15 TR	1209 Engr Hall 1213 Engr Hall 2255 Engr Hall 3345 Engr Hall 1227 Engr Hall 2305 Engr Hall	Noyce, D	13E	I T
578 Senior Capstone Design	Completion of at least 1 crse which carries 3 cr of design	4	→14185	LEC 1	8:00-9:15 TR	2255 Engr Hall 3345 Engr Hall 1227 Engr Hall 2305 Engr Hall	Russell, J	20 20 20 20	
579 Seminar-Transportation Engineering	Sr st	1	→14923	SEM 1	12:05 T	1213 Engr Hall	Ran, B		
596 Constructability Analysis	Jr st	3	→14977 →15152 →15153 →30773	FLD 1 FLD 2 FLD 3 FLD 4	4:00-5:15 pm MW K * L * M	1213 Engr Hall	Russell, J	13E	
609 Topic: The Chemistry of Air Pollution	Cons inst	2	→14859 →30835	LEC 1 LEC 2	1:20 TR N 2:25 TR	102 Water Sci 357 Soils	Schauer, J Pedersen, J	26 28	
618 Topic-Hydraul&Fluid Mech: Envir Fluid Mechanics	Prereq varies with topic	3	→30826	LEC 1	8:50 MWF	2355 Engr Hall	Hoopes, J	2	
629 Topic-Env Engr:Environmental Modeling	Sr st	3	→15107	LEC 1	8:50 MWF	2265 Engr Hall	Noguera, D	2	
639 Engineering Ethics	Cons inst	3	→15110	SEM 1	O 11:00 MWF	1209 Engr Hall	Bosscher, P	7	
649 Special Topics in Structural Engineering		1-3	→30850	LEC 1	7:45-9:40 TR	2355 Engr Hall		20	
679 Topic: Site Planning & Traffic Impact Analysis	Cons inst	3	→14509 →32054	LEC 1 LEC 2	5:30-6:45 pm MW 11:00-12:15 TR	1213 Engr Hall 3444 Engr Hall	Hungness, D Guo, J	40E 24	
694 Management of Civil Infrastructure Systems	Grad st or cons inst, & Civ Engr 494 or equiv	3	→30852	LEC 1	1:00-2:15 TR	2265 Engr Hall	Adams, T	26	
699 Independent Study	So st	1-9		IND	*	*			AC
732 Unsaturated Soil Geoengineering	Grad st & Civ Engr/GLE 330 or cons inst	3	→30853	LEC 1	F 8:00-9:15 TR	265 Matrls Sci	Benson, C		
790 Master's Research or Thesis	Grad st, for Master's candidates only	1-9		IND	*	*			
822 Environmental Engineering: Physical/Chemical Treatment Process	Civ Engr 320 or equiv or cons inst	4	→30867	LEC 1 LAB 301	9:30-10:45 TR 1:00-5:00 pm R	1213 Engr Hall 2121 Mech Engr	Harrington, G	22	
890 Pre-Dissertator's Research	Grad st, for post-master's, pre-dissertator stdts only	1-9		IND	*	*			
909 Seminar-Water Chemistry Research	Grad st	1	→13614	SEM 1	12:05-1:05 F 12:05 T	102 Water Sci 102 Water Sci	Schauer, J		
911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→14942	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S		
919 Seminar-Hydraulic Engineering and Fluid Mechanics	Grad st	1	→13615	SEM 1	3:30 R	1209 Engr Hall	Potter, K		
929 Seminar-Environmental Engineering	Grad st	1	→13616	SEM 1	12:05 T	1209 Engr Hall	Noguera, D		
950 Environmental Monitoring Seminar	Grad st	1	→14362	SEM 1	P 12:05 F	1213 Engr Hall	Ventura, S		
970 Colloquium in Transportation Management and Policy	Grad st or cons inst	1	→14423	SEM 1	4:00-5:15 pm R	271 1410 Engr	Bittner, J		
990 Thesis	Dissertator status	1-12		IND	*	*			
999 Advanced Independent Study	Grad st	1-9		IND	*	*			

F Crosslisted with GLE
 G Crosslisted with BSE and Soil Science
 I View Pre-recorded lectures on-line at <http://courses.engr.wisc.edu/ecow/get/cee/498/hanna>
 J Off-campus Engr Special and resident grad students; view pre-recorded lectures on-line. For authorization to enroll call 608-262-5516. Special fees apply
 K View Pre-recorded lectures on-line at <http://courses.engr.wisc.edu/ecow/get/cee/596/russell>
 L Off-campus Engrspecial and resident grad students; view pre-recorded lectures on-line. For authorization to enroll call 608-262-5516. Special fees apply

M Off-campus Non-resident grad students; view pre-recorded lectures on-line. For authorization to enroll call 608-262-5516. Special fees apply
 N Meets with Soil Science
 O Meets with GLE 401
 P Crosslisted with IES

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ELECTRICAL AND COMPUTER ENGINEERING									
E C E (320) Parmesh Ramanathan, 2416 Engineering, (608)262-3840									
Due to capacity limits the department cannot guarantee acceptance in any ECE courses even for ECE majors. When necessary, enrollment priority for students registering on schedule will be given to: 1) ECE & CMPE majors, ECE graduate students & AMEP program students; 2) students admitted to another engineering major or PhD minor. Evening exams may be scheduled for all courses.									
1 Cooperative Education Program	So st	1	→13617	FLD 1	*				
170 Introductory Laboratory	Con reg in Physics 202	1							PET
→14091 A LAB 1	7:00-10:00 pm M	3416 Engr Hall	Allie, M	→13621 A LAB 5	12:05-3:05 R	3416 Engr Hall			
→13618 B LAB 2	2:25-5:25 pm M	3416 Engr Hall		→13622 B LAB 6	3:30-6:30 pm R	3416 Engr Hall			
→13619 A LAB 3	C 3:45-6:45 pm T	3416 Engr Hall		→13663 A LAB 7	12:05-3:05 M	3416 Engr Hall			
→13620 B LAB 4	2:25-5:25 pm W	3416 Engr Hall		→14131 B LAB 8	C 7:00-10:00 pm T	3416 Engr Hall			
D 220 Electrodynamics I	Physics 202, Math 234; ECE 230 or con reg	3	→13623	LEC 1	8:50 MWF	1227 Engr Hall	Shohet, J	2	PET
			14539	E DIS 301	5:30-7:00 pm R	2540 Engr Hall			
			14318	E DIS 302	3:30-5:00 pm T	2345 Engr Hall			
D 230 Circuit Analysis	Math 222, Physics 202	4	→13624	LEC 1	9:55 TR	1800 Engr Hall		22	PET
					9:55 MW	1221 Comp S&St		22	
			31845	E DIS 301	3:30-5:00 pm R	2535 Engr Hall			
			15053	E DIS 302	5:30-7:00 pm M	2535 Engr Hall			
270 Circuits Laboratory I	ECE 170; ECE 230 or con reg	1							
→13625 A LAB 1	3:45-6:45 pm T	1433 Engr Hall	Allie, M	→13966 B LAB 4	3:45-6:45 pm R	1433 Engr Hall			
→13626 B LAB 2	C 2:25-5:25 pm M	1433 Engr Hall		→13179 A LAB 5	C 7:00-10:00 pm W	1433 Engr Hall			
→31778 A LAB 3	2:25-5:25 pm W	1433 Engr Hall		→15105 B LAB 6	12:05-3:05 T	1433 Engr Hall			
271 Circuits Laboratory II	ECE 270; ECE 340 or con reg	1							
→14092 A LAB 1	12:05-3:05 R	1433 Engr Hall	Allie, M	→14201 B LAB 4	3:30-6:30 pm T	1433 Engr Hall			
→13627 B LAB 2	7:00-10:00 pm M	1433 Engr Hall		→13170 A LAB 5	C 7:00-10:00 pm R	1433 Engr Hall			
→14336 A LAB 3	C 3:30-6:30 pm R	1433 Engr Hall		→13171 B LAB 6	2:25-5:25 pm W	1433 Engr Hall			
301 Transmission Lines and Networks Laboratory	ECE 271; ECE 420 or con reg	1							
			→13992	B LAB 301	2:25-5:25 pm W	3546 Engr Hall	Vernon, R		
			→14340	A LAB 1	2:25-5:25 pm W	4670 Engr Hall	Mawst, L		
			→14341	B LAB 2	3:30-6:30 pm R	4670 Engr Hall			
			→13629	A LAB 1	2:25-5:25 pm W	3539A Engr Hall	Allie, M		
			→14080	B LAB 1	2:25-5:25 pm R	3539A Engr Hall	Allie, M		
			→13630	A LAB 1	2:25-5:25 pm W	50A 1410 Engdr	Barner, J		
			→14540	A LAB 2	2:25-5:25 pm T	50A 1410 Engdr			
			→14541	A LAB 3	3:45-6:45 pm R	50A 1410 Engdr			
			→14888	A LAB 4	3:30-6:30 pm M	50A 1410 Engdr			
			→13631	F LAB 1	2:25-5:25 pm W	3605 Engr Hall	Morrow, M		PI T
			→15156	G LAB 2	7:00-10:00 pm T	3605 Engr Hall	Morrow, M		
			→131806	G LAB 3	3:30-6:30 pm R	3605 Engr Hall			
			→13632	LEC 1	9:55 MWF	2535 Engr Hall	Booske, J	4	PI T
			14183	E DIS 301	4:00-5:30 pm R	2534 Engr Hall			
			→15149	LEC 1	9:30-10:45 TR	3534 Engr Hall	Blick, R		
D 320 Electrodynamics II	ECE 220; Math 319 or 320 or con reg, or cons inst	3							
321 Transmission Lines for Digital Applications	ECE 220. Stdts may not receive credit for both ECE 320 & 321	1							
D 330 Signals and Systems	ECE 230 or equiv	3	→13633	LEC 1	1:00-2:15 TR	2317 Engr Hall	Bucklew, J	26	PI T
			14184	E DIS 301	6:00-7:30 pm T	3534 Engr Hall			
D 331 Introduction to Random Signal Analysis and Statistics	ECE 330	3	→13634	LEC 1	1:00-2:15 TR	2534 Engr Hall	Gubner, J	27	
			14186	E DIS 301	5:30-7:00 pm T	2540 Engr Hall			
332 Feedback Control Systems	ECE 330	3	→13635	LEC 1	12:05 MWF	2535 Engr Hall	Sethares, W	8	
			14187	E DIS 301	6:00-7:30 pm M	3534 Engr Hall			
D 335 Microelectronic Devices	ECE 220 & 230	3	→13636	LEC 1	9:30-10:45 TR	2317 Engr Hall	McCaughan, L	21	PET
			14188	E DIS 301	5:30-7:00 pm M	2317 Engr Hall			
			31855	LAB 601	*				
D 340 Electronic Circuits I	ECE 230	3	→13637	LEC 1	11:00-12:15 TR	2317 Engr Hall	Ma, Z	23	PI T
			14189	E DIS 301	5:00-6:30 pm W	2534 Engr Hall			
D 342 Electronic Circuits II	ECE 340	3	→13638	LEC 1	8:50 MWF	2317 Engr Hall		2	
			14190	E DIS 301	6:00-7:30 pm R	2534 Engr Hall			
351 Digital Logic Laboratory	ECE 170, ECE/Comp Sci 352; ECE 230 or con reg	1							
→13640 A LAB 1	3:30-6:30 pm T	3654 Engr Hall	Morrow, M	→13180 B LAB 4	2:25-5:25 pm M	3654 Engr Hall			
→13641 B LAB 2	2:25-5:25 pm T	3654 Engr Hall		→15111 A LAB 5	2:25-5:25 pm W	3654 Engr Hall			
→131809 A LAB 3	C 7:00-10:00 pm W	3654 Engr Hall		→14202 B LAB 6	3:30-6:30 pm R	3654 Engr Hall			
D 352 Digital System Fundamentals	Comp Sci 302 or equiv	4	→13642	I LEC 1	8:25-9:40 MWF	1240 Comp S&St	Saluja, K	67	r PI C
			→13643	LEC 2	1:00-2:15 MWF	2317 Engr Hall	Megerian, S	67	
			13644	E DIS 301	4:00-5:00 pm W	2535 Engr Hall			
			13645	E DIS 302	7:00-8:00 pm T	2535 Engr Hall			
D 353 Introduction to Microprocessor Systems	ECE 352, Comp Sci 354, ECE 340 or con reg	3	→13646	LEC 1	9:55 MWF	2540 Engr Hall	Morrow, M	5	PI T
			14191	E DIS 301	6:30-8:00 pm W	2535 Engr Hall			
# 354 Machine Organization and Programming	Comp Sci 302. Open to Fr	4	→13647	LEC 1	11:00-12:15 MWF	1240 Comp S&St	Miller, K	7	r NI C
355 Electromechanical Energy Conversion	ECE 230, ECE 320	3	→15205	J LEC 2	*		Novotny, D		
			→131515	K LEC 3	*		Novotny, D		
			→131517	L LEC 4	*		Novotny, D		
370 Advanced Laboratory	ECE 271, ECE 320, ECE 330, ECE 335, ECE 351	2							
→13658 C LAB 1	M 7:00-10:00 pm T	3650 Engr Hall	Allie, M	→13650 LAB 4	M 3:45-6:45 pm R	3650 Engr Hall			
→13648 LAB 2	M 2:25-5:25 pm W	3650 Engr Hall	Allie, M	→14337 LAB 5	M 3:30-6:30 pm M	3650 Engr Hall			
→13649 LAB 3	M 2:25-5:25 pm T	3650 Engr Hall		→131859 C LAB 6	M 7:00-10:00 pm M	3650 Engr Hall			
D 376 Electrical and Electronic Circuits	Math 222 & Physics 202	3	13651	LEC 1	8:50 TR	1800 Engr Hall	Milenkovic, P	21	
			→13652	N LAB 301	12:05-3:05 M	3542 Engr Hall			
			→13653	O LAB 302	12:05-3:05 M	3542 Engr Hall			
			→13654	N LAB 303	2:25-5:25 pm T	3542 Engr Hall			
			→13655	O LAB 304	2:25-5:25 pm T	3542 Engr Hall			
			→13656	N LAB 305	7:00-10:00 pm T	3542 Engr Hall			
			→13657	O LAB 306	7:00-10:00 pm T	3542 Engr Hall			
			→13658	N LAB 307	C 2:25-5:25 pm F	3542 Engr Hall			
			→15119	O LAB 308	2:25-5:25 pm F	3542 Engr Hall			
			→13659	N LAB 309	7:00-10:00 pm M	3542 Engr Hall			

continued

A Meets alternate weeks beginning the week of Sep. 5.

B Meets alternate weeks beginning the week of Sep. 11.

C Will open if enrollment warrants.

D Evening exams may be scheduled.

E Discussion is optional. Do not enroll.

F Meets weekly beginning week of Sep. 5 - Oct. 22.

G Meets weekly beginning week of Oct. 23 - Dec. 15.

I Courses 352, 354, 533, 552, 752, and 756 cross-listed with Computer Science.

J Outreach on-campus students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.

K Outreach off-campus engr. specials and WI resident grad students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.

L Outreach off-campus non-WI resident grad students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.

M Labs do not meet first week.

N Meets alternate weeks beginning week of Oct. 2.

O Meets alternate weeks beginning week of Oct. 9.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
E C E (320) continued									
			→13660	O LAB 310	7:00-10:00 pm M	3542 Engr Hall			
			→13661	N LAB 311	3:30-6:30 pm M	3542 Engr Hall			
			→13662	O LAB 312	3:30-6:30 pm M	3542 Engr Hall			
			→15224	N LAB 313	C 7:00-10:00 pm R	3542 Engr Hall			
			14203	P DIS 601	12:05 W	2317 Engr Hall			
			14204	P DIS 602	12:05 R	1227 Engr Hall			
			31418	LEC 2	9:30-10:45 TR	2535 Engr Hall	Barner, J	22	
			→13652	N LAB 301	12:05-3:05 M	3542 Engr Hall			
			→13653	LAB 302	12:05-3:05 M	3542 Engr Hall			
			→13654	LAB 303	2:25-5:25 pm T	3542 Engr Hall			
			→13655	LAB 304	2:25-5:25 pm T	3542 Engr Hall			
			→13656	LAB 305	7:00-10:00 pm T	3542 Engr Hall			
			→13657	LAB 306	7:00-10:00 pm T	3542 Engr Hall			
			→13658	LAB 307	2:25-5:25 pm F	3542 Engr Hall			
			→15119	LAB 308	2:25-5:25 pm F	3542 Engr Hall			
			→13659	LAB 309	7:00-10:00 pm M	3542 Engr Hall			
			→13660	LAB 310	7:00-10:00 pm M	3542 Engr Hall			
			→13661	LAB 311	3:30-6:30 pm M	3542 Engr Hall			
			→13662	LAB 312	3:30-6:30 pm M	3542 Engr Hall			
			→15224	LAB 313	7:00-10:00 pm R	3542 Engr Hall			
			14203	DIS 601	12:05 W	2317 Engr Hall			
			14204	DIS 602	12:05 R	1227 Engr Hall			
				LEC 1	11:00 TR	1227 Engr Hall	Lorenz, R	24	
D 377 Fundamentals of Electrical and Electro-mechanical Power Conversion	Math 234, familiarity with ordinary differential equations, Physics 202 & ECE 376	3	14206	Q DIS 601	12:05 W	3418 Engr Hall			
			14207	Q DIS 602	12:05 T	3355 Engr Hall			
			14613	Q DIS 603	12:05 M	3444 Engr Hall			
→13664 A LAB 301	3:30-6:30 pm W		3542 Engr Hall	→14886 B LAB 304	2:25-5:25 pm R	3542 Engr Hall	→14205 A LAB 307	12:05-3:05 W	3542 Engr Hall
→13665 B LAB 302	3:30-6:30 pm W		3542 Engr Hall	→14044 A LAB 305	2:25-5:25 pm R	3542 Engr Hall			
→13666 A LAB 303	7:00-10:00 pm W		3542 Engr Hall	→14046 B LAB 306	C 7:00-10:00 pm W	3542 Engr Hall			
379 Modern Elec Power Proc for Renewable Energy System	So St and cons inst	1-4	→14902	LEC 1	11:00 MWF	2540 Engr Hall	Ramanathan, P	6	
399 Independent Study	Cons inst	1-3		¶ IND	*	*			AC
401 Electro-Acoustical Engineering	ECE 330, 340 or cons inst	3	→131485	LEC 1	9:55 MWF	3418 Engr Hall	Sethares, W	4	PI T
R 409 Introductory Feedback Control Laboratory	ECE 332 or ECE 334 or ME 446 or ME 447	4		LEC 1	2:25 WF	3418 Engr Hall	Cobb, J	12	
			→13668	M LAB 301	3:45-6:45 pm T	B620 Engr Hall			
			→14821	M LAB 302	3:45-6:45 pm M	B620 Engr Hall			
411 Introduction to Electric Drive Systems	ECE 355	3	→13669	LEC 1	11:00-12:15 TR	1721 Engr Hall	Muetze, A	24	
			→14133	K LEC 3	S *	T	Muetze, A		
			→14887	L LEC 4	S *	T	Muetze, A		
D 420 Electromagnetic Wave Transmission	ECE 320	3	→13670	LEC 1	9:30-10:45 TR	2305 Engr Hall	Wendt, A	21	
			14785	E DIS 301	5:00-6:30 pm R	3534 Engr Hall			
D 427 Electric Power Systems	ECE 330 or equiv	3	→13671	LEC 1	1:05 MWF	1721 Engr Hall	Hiskens, I	10	
			→131518	K LEC 3	S	T			
			→131519	L LEC 4	S	T			
D 431 Digital Signal Processing	ECE 330	3	15299	E DIS 301	6:00-7:30 pm W	3534 Engr Hall			
			→13672	LEC 1	11:00 MWF	2317 Engr Hall	Nowak, R	7	
434 Photonics	ECE 320, ECE 335 or con reg	3	14192	E DIS 301	5:00-6:30 pm W	2540 Engr Hall			
			→131495	LEC 1	9:30-10:45 TR	3444 Engr Hall	Botez, D	21	
			32335	E DIS 301	5:30-7:00 pm T	3359 Engr Hall			
D 436 Communication Systems I	ECE 331	3	→13940	LEC 1	11:00-12:15 TR	2534 Engr Hall	Sayeed, A	24	
438 Communication Systems Laboratory I	ECE 271; ECE 436 or con reg or cons inst	1	→14342	LAB 1	2:25-5:25 pm R	3546 Engr Hall	Milenkovic, P		
R 439 Introduction to Robotics	ME 340 or ECE 332 or equiv & familiarity with a high level programming language such as Pascal, C, or Matlab	3	→14549	LEC 1	2:30-4:00 MW	1164 Mech Engr	Ferrier, N	11E	
D 440 Electromagnetic Fields and Waves	ECE 420 or cons inst	3	→14339	LEC 1	9:55 MWF	3534 Engr Hall	Hitchon, W	4	
			31587	E DIS 301					
447 Applied Communications Systems	ECE 340; ECE 420 recommended	3	→14134	LEC 1	1:00-2:15 TR	1213 Engr Hall			
			14193	E DIS 301	6:00-7:00 pm M	3444 Engr Hall			
R 462 Medical Instrumentation	ECE 342 or cons inst	3		LEC 1	4:35 TR	2355 Engr Hall	Webster, J	30	
			→13942	LAB 301	2:25-5:25 pm W	2043 E C B			
			→14428	LAB 302	5:30-8:30 pm R	2043 E C B			
R 463 Computers in Medicine	ECE 330, Comp Sci 302	3		LEC 1	1:20 TR	2345 Engr Hall	Tompkins, W	27	
			→13674	LAB 301	6:00-9:00 pm W	M1053 E C B			
			→14409	LAB 302	2:25-5:25 pm T	M1053 E C B			
468 Digital Computer Projects in Control and Instrumentation	Comp Sci 302, ECE 271, 332 (or a control crse); or cons inst	4		LEC 1	9:55 MWF	2261 Engr Hall	Allie, M	4	
			→13676	M LAB 301	2:25-5:25 pm M	3605 Engr Hall			
			→32063	M LAB 302	2:25-5:25 pm T	3605 Engr Hall			
489 Honors in Research	Admission to ECE honors in research prgm	H 1-3		¶ IND	*	*			
491 Senior Design Project	Sr st & cons inst	3		¶ IND	*	*			
511 Theory and Control of Synchronous Machines	ECE 355, ECE 427, or cons inst	3	→31430	LEC 1	2:30-3:45 TR	2534 Engr Hall	Lipo, T	28	
			→31525	J LEC 2	*		Novotny, D		
			→14724	K LEC 3	S *	T	Novotny, D		
			→31526	L LEC 4	S *	T	Novotny, D		
512 Power Electronics Laboratory	ECE 412 or con reg	3	→31488	LEC 1	2:30-3:45 T	2535 Engr Hall	Venkataramanan	28H	
U 525 Introduction to Plasmas	One crse in electromagnetic fields beyond elem physics	% 3	→14579	LEC 1	11:00-12:15 TR	235 Matrfs Sci	Whyte, D	23	PAC
U 527 Plasma Confinement and Heating	NEEP/Phys/ECE 525 or equiv	% 3	→30942	LEC 1	9:55 MWF	2104 Chamberlin	Forest, C	4	PAC
U 528 Plasma Processing and Technology	Physics 322 or ECE 320 or equiv or cons inst	3	→30944	LEC 1	9:30-10:45 TRF	106 Engr Resch	Hershkowitz, N	22K	
I 533 Image Processing	ECE 330 or cons inst; Math 320 or 340 or equiv	3	→14338	LEC 1	9:55 MWF	2317 Engr Hall	Hu, Y	5	PAC
			14612	E DIS 301	5:00-6:00 pm R	3355 Engr Hall			

A Meets alternate weeks beginning the week of Sep. 5.

B Meets alternate weeks beginning the week of Sep. 11.

C Will open if enrollment warrants.

D Evening exams may be scheduled.

E Discussion is optional. Do not enroll.

I Courses 352, 354, 533, 552, 752, and 756 cross-listed with Computer Science.

J Outreach on-campus students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.

K Outreach off-campus engr. specials and WI resident grad students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.

L Outreach off-campus non-WI resident grad students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.

M Labs do not meet first week.

N Meets alternate weeks beginning week of Oct. 2.

O Meets alternate weeks beginning week of Oct. 9.

P Attend Wednesday or Thursday lab lecture/discussion section the week before each lab meeting.

Q Attend Monday, Tuesday or Wednesday discussion section the week before each lab meeting.

R 409 and 439 cross-listed with Mech Engr; 462 and 463 cross-listed with Biomed Engr and Neurophysics.

S Distance learning.

T Special fees assessed.

U 525, 527 and 922 cross-listed with Physics and Nuclear Engineering; 528 cross-listed with Nuclear Engineering.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
536 Integrated Optics and Optoelectronics	ECE 320, 335, & ECE 434 or 420 or cons inst	3	→31489	LEC 1	11:00-12:15 TR	3534 Engr Hall	Mawst, L	23	
543 Numerical Modeling of Semiconductor Devices and Processing	ECE 335	3	→31497	LEC 1	11:00 MWF	3418 Engr Hall	Cerrina, F	6	
548 Integrated Circuit Design	ECE 345	3	→14407	LEC 1	1:20 MWF	3418 Engr Hall		10	PAT
D 551 Digital System Design and Synthesis	ECE/Comp Sci 352 & Jr st	3	→14291	LEC 1	1:00-2:15 TR	2540 Engr Hall	Schulte, M	27	
I 552 Introduction to Computer Architecture	ECE/Comp Sci 352 & Comp Sci/ECE 354	3	→13677	E DIS 301	4:30-5:30 pm R	1209 Engr Hall		26	PAC
D 553 Testing and Testable Design of Digital Systems	ECE/Comp Sci 352; Comp Sci 367;	3	→13680	D LEC 2	11:00-12:15 TR	103 Psychology	Hill, M	24	
554 Digital Engineering Laboratory	ECE 353 or cons inst	4	→13678	E DIS 301	5:00-6:00 pm W	121 Psychology	Smith, J	10	
D 555 Digital Circuits and Components	ECE 351; ECE/Comp Sci 552	4	→13682	LEC 1	12:05 W	3444 Engr Hall	Saluja, K	26	
600 Seminar in Electrical and Computer Engineering	ECE 352 or cons inst	3	→13682	LAB 301	3:30-6:30 pm MW	3628 Engr Hall		23	
602 Topic: Bio-Electronics	ECE 352 or cons inst	3	→13683	LAB 302	3:30-6:30 pm MW	3418 Engr Hall		27	
V 641 Introduction to Error-Correcting Codes	ECE 352 or cons inst	3	→13683	LAB 302	3:45-6:45 pm TR	3628 Engr Hall		26	NAC
699 Advanced Independent Study	Math 320 or 340, and Math 541 or	1-6	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
702 Graduate Cooperative Education Program	cons inst	1-2	→14422	IND	*	*			AC
712 Solid State Power Conversion	ECE 412 or cons inst	3	→13683	LAB 302	3:45-6:45 pm TR	3628 Engr Hall		26	NAC
713 Electromagnetic Design of AC Machines	ECE 411 or 511 or equiv	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
714 Utility Application of Power Electronics	ECE 412, ECE 427, cons inst	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
717 Linear Systems	Math 340 or cons inst	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
723 On-Line Control of Power Systems	Basic probability theory, ECE 722	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
725 Plasma Kinetic Theory and Radiation Processes	Physics, ECE, NEEP 525 & Physics 721 or ECE 740 or cons inst	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
730 Modern Probability Theory and Stochastic Processes	ECE 331 or equiv	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
732 Advanced Digital Signal Processing	ECE 431 and 331, or cons inst	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
735 Signal Synthesis and Recovery Techniques	ECE 431 or 533 or cons inst	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
740 Electromagnetic Theory	ECE 420 or cons inst	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
745 Solid State Electronics	Cons inst	3	→13683	LAB 302	3:45-6:45 pm TR	3418 Engr Hall		26	NAC
V 746 Quantum Electronics	ECE-Physics 546; Physics 721 or	3	→14542	LEC 1	9:30-10:45 TR	3418 Engr Hall		21	
V 748 Linear Waves	ECE 740	3	→14903	LEC 1	1:20 MWF	3444 Engr Hall	Shohet, J	10	
751 Algorithmic Logic Design	ECE 440 or Physics 322 or cons	3	→14903	LEC 1	1:20 MWF	3444 Engr Hall	Shohet, J	10	
I 752 Advanced Computer Architecture I	inst	3	→14903	LEC 1	1:20 MWF	3444 Engr Hall	Shohet, J	10	
I 756 Computer-Aided Design for VLSI	ECE 352	3	→14903	LEC 1	1:20 MWF	3444 Engr Hall	Shohet, J	10	
790 Master's Research or Thesis	ECE, Comp Sci 552 & Comp Sci 537	3	→13688	LEC 1	1:00-2:15 TR	2535 Engr Hall	Wood, D	27	
890 Pre-Dissertator's Research	Comp Sci 367, good programming	3	→13494	LEC 1	11:00-12:15 MW	2355 Engr Hall	Compton, K	6E	
904 Quantum Transport Theory	skills, Comp Sci/ECE 755 strongly recommended, Comp Sci/ECE 352	1-9	→13494	LEC 1	11:00-12:15 MW	2355 Engr Hall	Compton, K	6E	
U 922 Seminar in Plasma Physics	Grad st, for Master's candidates	0-1	→13689	SEM 1	12:05-1:15 M	4274A Chamberlin	Terry, P	11E	
990 Research or Thesis	only	1-12	→13689	IND	*	*			
999 Advanced Independent Study	Grad st, for post-master's, pre-dissertator stdts only	1-3	→13689	IND	*	*			

D Evening exams may be scheduled.

E Discussion is optional. Do not enroll.

I Courses 352, 354, 533, 552, 752, and 756 cross-listed with Computer Science.

J Outreach on-campus students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.

K Outreach off-campus engr. specials and WI resident grad students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.

L Outreach off-campus non-WI resident grad students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.

S Distance learning.

T Special fees assessed.

U 525, 527 and 922 cross-listed with Physics and Nuclear Engineering; 528 cross-listed with Nuclear Engineering.

V 641 cross-listed with Math; 746 and 748 cross-listed with Physics.

ENGINEERING MECHANICS AND ASTRONAUTICS

E M A (346)

M.L. Corradini, Chair, Engr. Physics, 153 ERB, (608)263-1646

1 Cooperative Education Program	So st	1	→13690	FLD 1	*				
#A 201 Statics	Math 222 or con reg. Open to Fr	3	13691	LEC 1	1:20 MWF	1800 Engr Hall	Plesha, M	67	PI T
			14896	LEC 2	2:25 MWF	1800 Engr Hall	Plesha, M	67	
→13692 B DIS 301 3:30 M	2349 Engr Hall		→14897 B DIS 306 12:05 W	2321 Engr Hall	→14899 B DIS 310 12:05 R			2321 Engr Hall	
→13693 B DIS 303 9:55 T	2321 Engr Hall		→13695 B DIS 307 3:30 W	2349 Engr Hall	→14208 B DIS 311 2:25 R			2321 Engr Hall	
→13694 B DIS 304 1:20 T	2321 Engr Hall		→14898 B DIS 309 11:00 R	2321 Engr Hall	→14900 B DIS 312 12:05 F			2321 Engr Hall	
A 202 Dynamics	EMA 201 or 214; and Math 222; or	3	→13696	LEC 1	11:00 MWF	1106 Mech Engr	Blanchard, J	71	PI T
	cons inst		→13697	LEC 2	12:05 MWF	2345 Engr Hall		71	
A 303 Mechanics of Materials	EMA 201 & Math 222	3	→13697	LEC 1	8:50 MWF	1800 Engr Hall	Blanchard, J	2	PI T
→14562 C DIS 301 8:50 T	2321 Engr Hall		→14564 C DIS 303 1:20 W	2321 Engr Hall	C DIS 305	→14566 C DIS 305 2:25 R		2349 Engr Hall	
→14563 C DIS 302 11:00 T	2321 Engr Hall		→14565 C DIS 304 1:20 R	2321 Engr Hall					
D 307 Mechanics of Materials Lab	ME 306 or con reg, or EMA 306 or	1							
	con reg, or EMA 304 or con reg								
→13699 LAB 1 9:55-11:50 T	1313 Engr Hall		Rowlands, R 70	→13702 LAB 6 1:20-3:15 W		1313 Engr Hall		70	
→13700 LAB 2 1:20-3:15 T	1313 Engr Hall		70	→14548 LAB 7 3:30-5:25 pm W		1313 Engr Hall		70	
→14907 LAB 3 3:30-5:25 pm T	1313 Engr Hall		70	→13703 LAB 8 7:45-9:40 R		1313 Engr Hall		70	
→31008 LAB 4 7:45-9:40 W	1313 Engr Hall		70	→14908 LAB 9 1:20-3:15 R		1313 Engr Hall		70	
→13701 LAB 5 9:55-11:50 W	1313 Engr Hall		70						

A Evening exams will be given.

B Section does not meet the first two weeks of class.

C Section does not meet the first week of class.

D Crosslisted with ME.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
E M A (346) continued									
405 Practicum in Finite Elements	EMA 214, 303, 304, or 306; EMA 202 or 221; knowledge of elementary matrix algebra or cons inst	3	→14209	LEC 1	11:00-12:15 TR	175 1410 Engrd	Witt, R	24	
E 425 Undergraduate Rheology Seminar	Cons inst or Jr st	0-1	→14214	LEC 1	12:05 F	1800 Engr Hall	Giacomin, A		AC
469 Design Problems in Engineering	EMA 221, 307; ECE 376; ME 363, 361; MS&E 350; or cons inst	3	→13704	LEC 1	3:30-5:25 pm MW	2324 Engr Hall	Elder, F		
489 Honors in Research	Honors candidacy in engineering mechanics	H 1-3		¶ IND	*	*			
506 Advanced Mechanics of Materials I	EMA 214, 304, or 306/307	3	→14561	LEC 1	1:20 MWF	2305 Engr Hall		10	
521 Aerodynamics	EMA 202 or 221; Civ Engr 310 or ME 363; Math 223; or cons inst	3	→13705	LEC 1	1:00-2:15 TR	1209 Engr Hall	Bonazza, R	27	PAT
542 Advanced Dynamics	EMA 202 or 221; EMA 304 or 306/307; Math 223; or cons inst	3	→13706	LEC 1	9:55 MWF	2255 Engr Hall	Kammer, D	5	PAT
F 547 Engineering Analysis I	Yr adv calc such as Math 321 & 322	3	→13707	LEC 1	9:30-10:45 TR	235 MatrIs Sci	Henderson, D	22	PI T
D 570 Experimental Mechanics	ME 306 or EMA 214 or 303 or 304 or cons inst	3	→13708	LEC 1	9:30-10:45 TR	3345 Engr Hall	Rowlands, R	21	
599 Independent Study	Cons inst	1-3		¶ IND	*	*			AC
605 Introduction to Finite Elements	EMA 304 or 306/307; Math 340; Comp Sci 302; or cons inst	3	→13709	LEC 1	11:00 MWF	3534 Engr Hall	Sovinec, C	7	
690 Master's Research	Grad st	1-9		¶ IND	*	*			
700 Theory of Elasticity	EMA 506 & Math 321 or cons inst	3	→15096	LAB 1	1:00-2:15 TR	2349 Engr Hall	Waleffe, F		
745 Advanced Methods in Structural Dynamics	EMA 545, EMA 405 or equiv or cons inst	3	→29894	LEC 1	3:30-4:45 pm MW	2321 Engr Hall	Kammer, D		
790 Master's Research and Thesis	Grad st. For Master's candidates only	1-9		¶ IND	*	*			
890 Pre-Dissertator Research	Grad st. For pre-dissertator stdts only	1-9		¶ IND	*	*			
G 925 Rheology Research Seminar		0-1	→14096	LEC 1	12:05 F		Giacomin, A		
			→14938	LEC 2	*		Giacomin, A		
			→14765	LEC 3	*		Giacomin, A		
990 Research and Thesis	Dissertator status	1-12		¶ IND	*	*			

D Crosslisted with ME.

E Crosslisted with CBE, Chem & ME.

F Crosslisted with NE.

G Crosslisted with CBE, Chem & ME. Meets with EMA 425, see 425 for classroom location.

ENGINEERING PHYSICS

E P (347)

M. L. Corradini, Chair, Engr. Physics, 153 ERB, (608)263-1646

468 Introduction to Engineering Research	Open to EP majors only	1	→29733	LEC 1					
568 Research Practicum in Engineering Physics I	EP 468 & 469. Open to EP majors only	3		¶ IND	*	*			

ENGINEERING PROFESSIONAL DEVELOPMENT

E P D (348)

P. O'Leary & L. Grossenbacher, M1050 ECB, (608)262-2472, 262-8073

# 151 Technical Information Resources	Open to Fr	1	→32364	LEC 1	A *	Off Campus	Wheeler, D		
# 155 Basic Communication	Open to Fr. Stdts may receive degree cr for only one Com A crse	2					Kindschi, A		a EC
→14924 LEC 1 9:55 MW	M1051 E C B Johnson, G 4E		→13714	LEC 7	12:05 MW	M1051 E C B	Kelly, T	8E	
→14142 LEC 2 8:50 TR	M1051 E C B Courter, S 21		→13715	LEC 8	12:05 TR	M1051 E C B	Courter, S	25	
→13711 LEC 3 8:50 MW	M1051 E C B Johnson, G 2E		→13716	LEC 9	1:20 MW	M1051 E C B	Ross, P	10E	
→31316 LEC 4 9:55 TR	M1051 E C B Gold, E 22		→13717	LEC 10	1:20 TR	M1051 E C B	Zwickel, S	26	
→13712 LEC 5 11:00 MW	M1051 E C B Kelly, T 7		→13718	LEC 11	2:25 MW	M1051 E C B	Ross, P	11E	
→13713 LEC 6 11:00 TR	M1051 E C B Gold, E 23								
# 199 Freshman Independent Study	Open to Fr	1-3		¶ IND	*	*			ET
275 Technical Presentations	So st	2	→13735	LEC 1	12:05 MW	2309 Engr Hall	Zwickel, S	8E	
			→13736	B LEC 2	1:20 MW	2309 Engr Hall	Zwickel, S	10E	
			→13737	LEC 3	1:00 TR	M1059 E C B	Johnson, G	27	
			→14966	LEC 4	11:00 TR	M1059 E C B	Hellstrom, S	24	
299 Sophomore Independent Study		1-3		¶ IND	*	*			I T
305 Basic Chinese Conversation for Professionals I		3	→14864	LEC 1	9:55 MWF	1721 Engr Hall	Davis, J	5	I T
			→15164	LEC 2	C 9:55 MWF	Off Campus	Davis, J	5	
			→31319	LEC 3	C 9:55 MWF	Off Campus	Davis, J	4	
			→31320	LEC 4	C 9:55 MWF	Off Campus	Davis, J	4	
330 Basic Technical Japanese I	Sr or Grad st	3	→15165	LEC 1	D 1:20 MWF	Off Campus	Davis, J	10	EC
			→14359	LEC 2	C 1:20 MWF	Off Campus	Davis, J	10	
			→31323	LEC 3	C 1:20 MWF	Off Campus	Davis, J	10	
			→31324	LEC 4	C 1:20 MWF	Off Campus	Davis, J	10	
374 Intermediate Technical Japanese I	East Asian 103 & 104 or cons inst. Does not satisfy L&S language or major requirement	3	→13738	LEC 1	8:50 MWF	1721 Engr Hall	Davis, J	3	I C
			→13739	LEC 2	C 8:50 MWF	Off Campus	Davis, J	2	
			→14356	LEC 3	C 8:50 MWF	Off Campus	Davis, J	2	
			→31366	LEC 4	C 8:50 MWF	Off Campus	Davis, J	2	
395 Elements of Computer-Assisted Publishing	EPD 397 or cons inst	3	→14862	LEC 1	4:00-5:15 pm TR	M1051 E C B	Zwickel, S		b I T
397 Technical Communication	Jr st	3							
→13740 LEC 1 8:45-10:00 MW	2309 Engr Hall Grossenbacher 2E		→14965	LEC 9	9:30-10:45 TR	2341 Engr Hall	Grohowski, C	21	
→13741 LEC 2 9:30-10:45 TR	2309 Engr Hall McGlamery, T 21		→15167	LEC 10	4:00-5:15 pm TR	2309 Engr Hall	Ross, P	29	
→13742 LEC 3 10:15-11:30 MW	2309 Engr Hall Grossenbacher 5		→15168	LEC 11	11:00-12:15 TR	2341 Engr Hall	Grohowski, C	24	
→13743 LEC 4 11:00-12:15 TR	2309 Engr Hall McGlamery, T 23		→15169	LEC 12	2:30-3:45 TR	3534 Engr Hall	Grohowski, C	28	
→14925 LEC 5 12:30-1:45 TR	2309 Engr Hall Hellstrom, S 25		→31608	LEC 13	9:55 MWF	2341 Engr Hall	Black, J	4	
→13744 LEC 6 2:30-3:45 TR	2309 Engr Hall McGlamery, T 28		→31609	LEC 14	11:00 MWF	2341 Engr Hall	Black, J	6	
→13745 LEC 7 2:30-3:45 MW	2309 Engr Hall Kelly, T 12		→31610	LEC 15	1:20 MWF	2341 Engr Hall	Black, J	10	
→13746 LEC 8 2:30-3:45 TR	2341 Engr Hall Hellstrom, S 28								
398 Technical Communications Internship	EPD 397; 6 cr in other communicatn crses or cons inst	1	→13747	LEC 1	E 12:05 F	M1059 E C B	Ross, P		AC
399 Junior Independent Study		1-3		¶ IND	*	*			AC

A Online in Learn@UW course. One required in-class meeting, Monday 10/23/06 at 5:00 to 6:15 pm in Wendt Library room 108.

B This section reserved for students who have already taken EPD 397 (i.e. advanced presenters).

C For off campus students only. Contact Helene Demont at (demont@engr.wisc.edu).

D Students will meet in room M1056D in the Engineering Centers Building.

E Meets every other Friday starting the first week of classes.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
416 Engineering Applications of Statistics	Admission to Master of Engineering in Professional Practice degree prgm & B.S. in engr or equiv	3	→14261	LEC 1	F *	Off Campus	Fung, C		
430 Japanese for Business and Industry	EPD/E Asian 375 or E Asian 304 or cons inst	3	→14072 →14073 →14158 →31357 →13748	LEC 1 LEC 2 LEC 3 LEC 4 LEC 1	D 2:25 MWF C 2:25 MWF C 2:25 MWF C 2:25 MWF 2:30-3:45 T	2341 Engr Hall Off Campus Off Campus Off Campus M1051 E C B	Davis, J Davis, J Davis, J Davis, J Kelly, T	12 12 12 12	AC
497 Technical Editing	EPD 397 or cons inst	1							
499 Senior Independent Study		1-3		¶ IND					AC
611 Engineering Economics and Management	Admission to Master of Engineering in Professional Practice (MEPP) degree prgm, & B.S. in engr or phy sci or approval of instr & MEPP prgm director	3	→14146	LEC 1	F *	Off Campus	Craig, D		
612 Technical Project Management	Admission to Master of Engineering in Professional Practice (MEPP) degree prgm, & B.S. in engr or phy sci, or approval of instr & MEPP prgm director	3	→14141	LEC 1	F *	Off Campus	lbbs, C		
613 International Engineering Strategies and Operations	Admission to Master of Engineering in Professional Practice (MEPP) degree prgm, & B.S. in engr or phy sci, or approval of instr & MEPP prgm director	3	→14358	LEC 1	F *	Off Campus	Schramm, D		
624 Engine Performance and Combustion	Admission to Master of Engineering in Engine System Degree Prgm & B. S. in engr or equiv	3	→31388	LEC 1					
630 Research in Japanese Technical Literature	EPD 530 or cons inst	2-3	→14868 →15166 →31361 →31362 →14558	LEC 1 LEC 2 LEC 3 LEC 4 SEM 1	D 3:30 MWF C 3:30 MWF C 3:30 MWF C 3:30 MWF G 4:00-6:00 pm T	Off Campus Off Campus Off Campus Off Campus	Davis, J Davis, J Davis, J Davis, J Courter, S		
654 Teaching in Science and Engineering	Grad stdt in sci or engr or cons inst	2-3	→14949	LEC 29	J 5:00-6:30 pm M				
690 Topic: Wisconsin Engineer Magazine		1	→13749	LEC 2	I 7:00-8:30 pm W	2317 Engr Hall	Hellstrom, S		
Diversity in the College Classroom		1-3	→15230	LEC 6	2:00-4:00 R		Pfund, C		
Diversity in the College Classroom		1-3	→15231	LEC 7	2:00-4:00 R		Pfund, C		
Topic: Dean's Leadership Council		1-3	→14949	LEC 29	J 5:00-6:30 pm M		Peercy, P McGlarmey, T Reitz, R Rutland, C		
Topic: Engine Fluid Dynamics		1-3	→14951	LEC 43	K *	Off Campus			
Engine Systems and Control		1-3	→15171	LEC 47	*	Off Campus			
699 Independent Study		1-3		¶ IND	*				AC

C For off campus students only. Contact Helene Demont at (demont@engr.wisc.edu).

D Students will meet in room M1056D in the Engineering Centers Building.

F For MEPP students only contact Karen Al-Ashkar at (608) 262-0133.

G Meets with Inter CALS 875 and Inter L&S 701.

I Meets every other Wednesday starting the first week of classes. Students may only enroll for 1 credit per semester unless advance permission from instructor.

J Students will meet in the Engineering Centers Building room 1003 (the Tong Auditorium).

K For MEES students only contact Karen Al-Ashkar at (608) 262-0133.

GEOLOGICAL ENGINEERING

G L E (418)

Tuncer Edil, Chair, 2228 Engineering Hall, (608)262-3491

1 Cooperative Education Program	So st	1	→14883	FLD 1	A *		Archambault, J		
301 Introduction to Aerial Photographic Systems	Math 114 & Jr st	1	→30925	B LEC 1	C 8:50 MWF	184 Russell Lb			PET
302 Introduction to Electro-optical and Microwave Remote Sensing Systems	Civ Engr 301 or 353	1	→30927	B LEC 1	D 8:50 MWF	184 Russell Lb			PET
304 Remote Sensing Visual Image Interpretation and GIS Integration	Civ Engr 301	1	→30930	B LEC 1	E 8:50-10:45 T LAB 301 8:50-10:45 R	1225 A O&S S 1225 A O&S S			PET
330 Soil Mechanics	EMA 303 or 304 & Civ Engr 310 or con reg	4	→14129 →13757 →30882	LEC 1 LAB 301 LAB 302 LAB 303	F 9:30-10:45 TR 1:20-3:15 M 1:20-3:15 T F 1:20-3:15 W	1227 Engr Hall 1209 Engr Hall 2305 Engr Hall 1209 Engr Hall	Bosscher, P	22	
401 Engineering Ethics	Jr st	3	→14882	LEC 1	G 11:00 MWF	1209 Engr Hall	Bosscher, P	7	
474 Rock Mechanics	EMA 201 or 214, 304, or cons inst	3	→13758	LEC 1	I 8:00-9:15 TR	275 Matris Sci	Haimson, B	20	AC
478 Introduction to Geological Engineering Design	GLE 475 or senior standing in GLE, or cons inst	1	→13759	LEC 1	2:25 M	265 Matris Sci			
530 Seepage and Slopes	Civ Engr 330	3	→30931	LEC 2	11:00-12:15 TR	2265 Engr Hall	Edil, T	24	
594 Introduction to Applied Geophysics	1 yr of college calc, 1 yr of college physics	3	→14132	LEC 1	J 9:30-10:45 TR	A257 Weeks Hall	Thurber, C Fratta, D Fratta, D	21	DC
595 Field Methods in Applied and Engineering Geophysics		1	→14364	LAB 1	J 1:20-4:20 W	A320 Weeks Hall	Thurber, C Wang, H Hunt, R		A
627 Hydrogeology	Intro course in geol, Jr st & Math 221 or equiv	4	→32145 →32146 →32147	LEC 1 LAB 301 LAB 302 LAB 303	1:00-2:15 MW 2:30-3:45 W 1:00-2:15 R 1:00-2:15 F	140 Weeks Hall 470 Weeks Hall 470 Weeks Hall 470 Weeks Hall		10E	I C
699 Independent Study	Cons inst	1-3		¶ IND	*				AC
732 Unsaturated Soil Geoengineering	Grad st & Civ Engr/GLE 330 or cons inst	3	→30860	LEC 1	F 8:00-9:15 TR	265 Matris Sci	Benson, C		
790 Master's Research or Thesis	Grad st; Master's candidates only	1-9		¶ IND	*				
890 Pre-Dissertator's Research	Grad st, for post-master's, pre-dissertator stdts only	1-9		¶ IND	*				
900 Seminar	Grad st	1	→13761	SEM 1	4:35 T	235 Matris Sci	Haimson, B		
990 Research and Thesis	Grad stdt with dissertator status	1-9		¶ IND	*				
999 Independent Work	Grad st	1-3		¶ IND	*				

A Needs Instructor Consent

B XL with Forestry, IES, and CEE

C Meets first five weeks; begins week of 9/5

D Meets second five weeks; begins week of 10/9

E Meets last five weeks; begins week of 11/13

F Crosslisted with CEE

G Meets with CEE 639

I Crosslisted with MSE

J Crosslisted with Geology and Geophysics

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
INDUSTRIAL AND SYSTEMS ENGINEERING									
ISYE (490)									
Harold Steudel, Chair, 360 Mech Engr, (608) 262-9660.									
For authorization or enrollment problems contact Lisa Zovar at (608) 263-3955 in Room 360 Mech Engr.									
1 Cooperative Education Program	So st	1	→13762	FLD 1	*		Archambault, J		
313 Engineering Economic Analysis	So st	3	→14256	LEC 1	9:30-10:45 TR	1106 Mech Engr	Alagoz, O	21	
			→14257	DIS 301	9:55 M	2261 Engr Hall			
			→14258	DIS 302	2:25 M	2261 Engr Hall			
			→14259	DIS 303	3:30 W	1249 Engr Hall			
			→14259	DIS 304	9:55 F	2261 Engr Hall			
320 Simulation and Probabilistic Modeling	Stat 311 or equiv	3	→13764	LEC 1	11:00-12:15 TR	2255 Engr Hall	Shi, L	23	
321 Simulation Modeling Laboratory	Con reg in IE 320 or cons inst	1	→13765	LAB 1	9:30-10:45 T	405 Wendt Lib	Shi, L		
			→13766	LAB 2	2:30-3:45 W	405 Wendt Lib	Shi, L		
			→13767	LAB 3	1:00-2:15 R	405 Wendt Lib	Shi, L		
323 Operations Research-Deterministic Modeling	IE 313, Math 222, and either Math 320 or 340	3	→13769	LEC 1	9:55 MWF	1106 Mech Engr	Akartunali, K	4	PI T
			→13770	DIS 301	3:30 M	1249 Engr Hall			
			→13770	DIS 302	1:00 T	2261 Engr Hall			
			→13771	DIS 303	11:00 F	1249 Engr Hall			
349 Introduction to Human Factors	Intro probability or statistics	3	→13771	LEC 1	2:30-3:45 TR	1800 Engr Hall	Smith, M	28	PI C
→14577 LAB 301 11:00 M	2106 Mech Engr →13774 LAB 303 9:30-10:40 T			2106 Mech Engr	→31417	LAB 305 8:50 R		2106 Mech Engr	
→13773 LAB 302 1:20 M	2106 Mech Engr →13775 LAB 304 11:00 W			2106 Mech Engr					
389 Honors in Research	Admission to IE Undergraduate Honors in Research Program	H 1-3		¶ IND	*				
415 Introduction to Manufacturing Systems, Design and Analysis	Ind Engr 315, 320, 321; or cons inst	3	→13777	LEC 1	2:30-3:45 TR	1153 Mech Engr	Suri, R	28	
			→13778	LAB 301	12:05 M	405 Wendt Lib			
			→13779	LAB 302	1:20 M	405 Wendt Lib			
			→13780	LAB 303	12:05 W	405 Wendt Lib			
			→32300	LAB 304	1:20 W	405 Wendt Lib			
417 Health Systems Engineering	IE 313, 320, 323 & 349, or cons inst	3	→32300	LEC 1	4:00-5:15 pm MW	1163 Mech Engr	Brennan, P	13E	
476 Industrial Engineering Projects	Ind Engr 320, 321, 349; EPD 397; or cons inst	3	→14578	LEC 1	1:00-2:15 TR	2108 Mech Engr	Smith, M	26	
489 Honors in Research	Admission to IE Undergraduate Honors in Research Program	H 1-3		¶ IND	*				
510 Facilities Planning	IE 315, 323, 349 or cons inst	3	→13782	LEC 1	9:30-10:45 TR	1153 Mech Engr	Zhou, S	21	
			→13783	LAB 301	11:00 M	405 Wendt Lib			
			→14931	LAB 302	11:00 W	405 Wendt Lib			
			→14543	LAB 303	12:05 F	405 Wendt Lib			
513 Analysis of Capital Investments	Ind Engr 313, Ind Engr 323, Stat 311	3	→14543	LEC 1	9:55 MWF	1153 Mech Engr	Robinson, S	5	PAT
515 Engineering Management of Continuous Process Improvement	EPD 397 & Sr or Grad st, or cons inst	3	→13784	LEC 1	4:00-5:15 pm TR	1153 Mech Engr	Steudel, H	29	
525 Linear Programming Methods	Math 443 or 320 or 340 or cons inst	3	→13785	LEC 1	8:50 MWF	1221 Comp S&St	Ferris, M	3	NAC
575 Introduction to Quality Engineering	One intro crse in statistical methods, or cons inst	3	→14813	LEC 1	11:00-12:15 TR	1153 Mech Engr	Steudel, H	24	
			→14814	LAB 301	3:30 M	405 Wendt Lib			
			→14933	LAB 302	9:55 W	405 Wendt Lib			
			→14817	LAB 303	11:00 F	405 Wendt Lib			
605 Computer Integrated Manufacturing	Ind Engr 315 or cons inst	3	→14817	LEC 1	1:00-2:15 TR	1163 Mech Engr		27	
			→14818	LAB 301	4:35 M	405 Wendt Lib			
			→31419	LAB 302	4:35 W	405 Wendt Lib			
612 Information Sensing and Analysis for Manufacturing Processes	Math 320 & Stat 311, Sr or Grad st, or cons inst	3	→31419	LEC 1	2:30-3:45 TR	1163 Mech Engr	Zhou, S	28	
624 Stochastic Modeling Techniques	IE 313, Stat 311, & either Math 320 or 340	3	→31420	LEC 1	1:00-2:15 TR	1143 Mech Engr	Bier, V	26	
632 Introduction to Stochastic Processes	Math 431, or Stat 309 & 310, or Stat 311 & 312, or Stat 313 or 314	3	→13786	LEC 1	% 11:00-12:15 TR	B341 Van Vleck	Swanson, J	24	NAC
652 Sociotechnical Systems	Grad st or IE 349	3	→31421	LEC 1	11:00-12:15 TR	3345 Engr Hall	Karsh, B	23	AC
653 Organization and Job Design	Grad st or IE 349	3	→15178	LEC 1	2:30-3:45 MW	1153 Mech Engr	Carayon, P	12	AC
663 Occupational Stress	IE 349, Bus 530, or cons inst	3	→31422	LEC 1	9:00-12:00 W	1143 Mech Engr	Smith, M	2M	
671 E-Business: Technologies, Strategies and Applications	Sr or Grad st	3	→14934	LEC 1	4:00-6:30 pm R	3345 Engr Hall	Veeramani, D	29J	
691 Topic: EPICS Project Course	Jr st & cons inst	1-3	→13787	LEC 5	A 4:30-6:30 pm MW	1800 Engr Hall	Bradley, F	14E	
	RFID, Bar Code, & Other Data Capture Techniques		→32320	LEC 32	4:00-6:30 pm T	1163 Mech Engr	Veeramani, D		
	Long Term Care-Health Systems		→15182	LEC 33	8:50-11:50 F	2106 Mech Engr	Zimmerman, D		
699 Advanced Independent Study	Cons inst	1-5		¶ IND	*				AC
702 Graduate Cooperative Education Program		1-2	→14375	FLD 1	*		Archambault, J		
705 Proseminar in Engineering Psychology and Human Factors	Grad st or cons inst	1	→15208	SEM 1	12:00-1:00 F	2108 Mech Engr	Karsh, B		
719 Network Flows	Comp Sci 525 or equiv	3	→30933	LEC 1	9:30-10:45 TR	1152 Mech Engr	Meyer, R		
726 Nonlinear Programming Theory and Applications	Familiarity with basic mathematical analysis and either Math 443 or 320; or cons inst	3	→30934	LEC 1	11:00 MWF	1221 Comp S&St	Wright, S		
753 Seminar in Organization and Job Design	Ind Engr 653 or equiv & cons inst	3	→31423	LEC 1	8:30-11:30 M	1156 Mech Engr	Carayon, P		
790 Master's Research and Thesis	Grad st; Master's candidates only	1-9		¶ IND	*				
816 Stoc MdI-Health Care Delivery & Emer Resp Planning	Cons inst	1-3	→15184	SEM 13	2:30-5:00 pm M	2121 Mech Engr	Argon, N		
	Large-Scale Optimization: Methodology & Applicatns		→15185	SEM 17	4:00-6:30 pm T	2108 Mech Engr	Shi, L		
823 Strong Formulations of Mixed Integer Programs	Cons inst	1-3	→31424	SEM 6	4:00-5:15 pm MW	2106 Mech Engr	Miller, A		
854 Spec Topics in Organizational Design	Cons inst	1-3	→15186	SEM 6	2:00-5:00 pm T	1152 Mech Engr	Karsh, B		
875 Assessment of Medical Technologies	Grad stdt in population health & Prev Med 797 & 800; or cons inst	3	→32460	LEC 1	9:30-10:45 TR	758 Warf Bldg	Vanness, D		
890 Pre-Dissertator's Research	Grad st; pre-dissertators only	1-9		¶ IND	*				
961 Research in HSE	Cons inst	1-3	→31425	SEM 9	9:00-12:00 M	2108 Mech Engr	Brennan, P		
990 Research and Thesis	Dissertator status & cons inst	1-6		¶ IND	*				
999 Advanced Independent Study	Cons inst	1-6		¶ IND	*				

A Service learning course

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
INTERDISCIPLINARY COURSES (ENGINEERING)									
INTEREGR (496)									
# 101 Contemporary Issues in the Engineering Profession	Open to Fr & So only	1	→13710	LEC 1	12:05 MW	1800 Engr Hall	Woolston, D	8E	SEC
# 160 Introduction to Engineering	HS physics or chem with con reg in	3		LEC 1	3:30 MW	1800 Engr Hall	Platteicher, S	13E	
	calculus, or cons inst. Restricted to Fr only			LEC 2	1:20 TR	1800 Engr Hall	Platteicher, S	26	
				LEC 1 3:30 MW					
→13721 LAB 301 6:00-9:00 pm M	B1092 E C B		→13727 LAB 307 7:45-10:45 T	B1092 E C B					
→13722 LAB 302 6:00-9:00 pm M	B1092 E C B		→13728 LAB 308 7:45-10:45 T	B1092 E C B					
→13723 LAB 303 11:00-2:00 T	B1092 E C B		→13729 LAB 309 6:00-9:00 pm T	B1092 E C B					
→13724 LAB 304 11:00-2:00 T	B1092 E C B		→13730 LAB 310 6:00-9:00 pm T	B1092 E C B					
→13725 LAB 305 2:00-5:00 pm T	B1092 E C B		→13733 LAB 315 7:45-10:45 R	B1092 E C B					
→13726 LAB 306 2:00-5:00 pm T	B1092 E C B		→13734 LAB 316 7:45-10:45 R	B1092 E C B					
→13731 LAB 311 6:00-9:00 pm W	B1092 E C B		→14554 LAB 317 A 6:00-9:00 pm R	B1092 E C B					
→13732 LAB 312 6:00-9:00 pm W	B1092 E C B		→14555 LAB 318 A 6:00-9:00 pm R	B1092 E C B					
→14916 LAB 313 11:00-2:00 R	B1092 E C B								
→14917 LAB 314 11:00-2:00 R	B1092 E C B								
→14556 LAB 319 11:00-2:00 F	B1092 E C B								
→14557 LAB 320 11:00-2:00 F	B1092 E C B								

Information: (608) 262-2472

A For WISE students only.

MATERIALS SCIENCE AND ENGINEERING
M S & E (636)

Susan Babcock, Chair, 262 Materials Sci & Engr, (608)262-3732

1 Cooperative Education Program	So st	1	→13863	FLD 1	A *		Archambault, J		
# 250 Introduction to Modern Materials	Open to Fr or stdts who have not declared a major	1	→13864	LEC 1	2:25 T	265 Matr Sci	Hellstrom, E	28H	
	MS&E 330	3	→13865	LEC 1	B 3:30 T	265 Matr Sci	Hellstrom, E	29H	
332 Macroprocessing of Materials	Chem 103 or equiv or cons inst	3	→13866	LEC 1	C 9:55 MWF	1800 Engr Hall	Kou, S	7	PI T
350 Introduction to Materials Science	Chem 104 or equiv	3	→13867	LEC 1	D 9:55 MWF	265 Matr Sci	Samuel, J	4	PET
351 Materials Science-Structure and Property Relations in Solids	13868			DIS 301	E 3:30 W	3024 Engr Hall	Babcock, S	5	PI T
# 360 Materials Laboratory I	Open to Fr, Stdts who have not declared a major, MS&E stdts or cons inst	1	→13871	LEC 1	F 2:25 M	275 Matr Sci	Stone, D	11L	
				LAB 301	3:30 M	275 Matr Sci			
				LEC 2	F 5:30 pm M	275 Matr Sci	Stone, D	40L	
				LAB 302	6:35 pm M	275 Matr Sci			
362 Materials Laboratory III	MS&E 352 or con reg & MS&E 361	2	→13872	LEC 1	1:20 T	275 Matr Sci	Voyles, P	27	
				LAB 301	1:20-4:20 W	201 Matr Sci			
				LAB 302	1:00-4:00 R	201 Matr Sci			
				LAB 303	B 2:25-5:25 pm T	201 Matr Sci			
379 Materials Systems and Design Project I	MS&E 350 or 351, MS&E 360, 361, 362 & Sr st or cons inst	2	→13874	LEC 1	G 2:25-5:25 pm W	275 Matr Sci	Clum, J	12	
390 Materials Systems and Design Project II	MS&E 379	2	→14518	LEC 1	I 2:25-5:25 pm W	275 Matr Sci	Clum, J	12	
401 Topic: EPICS	So st	1-3	K →14295	J LEC 1	L 4:30-6:30 pm MW	1800 Engr Hall	Bradley, F	14E	I C
	Electronic Optical and Magnetic Properties of Mat Polymeric Materials			LEC 2	9:55 MWF	275 Matr Sci	Evans, P	4	
	Introduction to Atomistic Modeling			LEC 3	1:00-2:15 TR	265 Matr Sci	Gopalan, P	27	
	Mechanics of Materials for Materials Engineers			LEC 4	2:30-3:45 TR	235 Matr Sci	Morgan, D	28	
423 Nuclear Engineering Materials	MS&E 350 or 351	3	→31009	LEC 1	3:00-4:15 MW	235 Matr Sci	Allen, T	11E	I T
434 Introduction to Thin-Film Deposition Processes	MS&E 330 and 351, or equiv	3	→29723	LEC 1	9:30-10:45 TR	265 Matr Sci	Lagally, M	21	
441 Deformation of Solids	EMA 214 or con reg or cons inst, & MS&E 352 or con reg	3	→29721	LEC 1	9:55 MF	235 Matr Sci	Szulfarska, I	4G	
448 Crystallography and X-Ray Diffraction	Cons inst	3		LEC 1	1:20 MW	275 Matr Sci	Eom, C	10E	PAT
				LAB 301	2:25-5:00 pm M	245 Matr Sci			
				LAB 302	B 2:25-5:00 pm T	245 Matr Sci			
				DIS 601	M 1:20 F	275 Matr Sci			
451 Introduction to Ceramic Materials	MS&E 330 & 352	3	→13877	LEC 1	8:50 MWF	265 Matr Sci	Hellstrom, E	2	
				DIS 301	E 3:30 M	265 Matr Sci			
465 Fundamentals of Heat Treatment	Sr st	3	→31768	LEC 1	11:00 MWF	235 Matr Sci	Perepezko, J	6	
474 Rock Mechanics	EMA 201 or 214, 304, or cons inst	3	→13879	LEC 1	N 8:00-9:15 TR	275 Matr Sci	Haimson, B	20	AC
699 Independent Study		1-4		IND	*	*			AC
702 Graduate Cooperative Education Program		1-2	→15088	FLD 1	O *	*	Archambault, J		
790 Master's Research or Thesis	Grad st, for Master's candidates only	1-9		IND	*	*			
803 Special Topics in Materials Science		1-3	→29729	SEM 1	*		Babcock, S		
Special Topics in Materials Science			→29728	SEM 2	*		Bradley, F		
Special Topics in Materials Science			→13880	SEM 3	4:35-5:30 pm W	221 Matr Sci	Chang, Y		
Special Topics in Materials Science			→29730	SEM 4	*		Eom, C		
Special Topics in Materials Science			→14857	SEM 5	5:00 pm T	265 Matr Sci	Evans, P		
Special Topics in Materials Science			→14360	SEM 6	*		Gopalan, P		
Special Topics in Materials Science			→13881	SEM 7	*		Haimson, B		
Special Topics in Materials Science			→13882	SEM 8	*		Hellstrom, E		
Special Topics in Materials Science			→14252	SEM 9	*		Kou, S		
Special Topics in Materials Science			→14334	SEM 10	*		Lagally, M		
Special Topics in Materials Science			→29731	SEM 11	*		Larbaestier		
Special Topics in Materials Science			→14856	SEM 12	*		Morgan, D		
Special Topics in Materials Science			→14858	SEM 13	3:30 W	265 Matr Sci	Perepezko, J		
Special Topics in Materials Science			→15005	SEM 14	11:00 M	221 Matr Sci	Stone, D		
Advanced Molecular Simulations			→15089	SEM 15	3:30 F	265 Matr Sci	Stone, D		
Special Topics in Materials Science			→15246	SEM 16	*		Szulfarska, I		
							Voyles, P		

A Need Permission to Register from the Coop Office (Rm. M1002 ECB)(608)262-5691)

B Will open if enrollment warrants

C Two evening exams

D Evening Exams

E Discussion is Optional

F Preference given to students who have taken 250

G Meets with MSE 390

I Meets with MSE 379

J Meets with Marketing 365, lecture 001, IE 691, lecture 005, Journalism 475, lecture 059, ECE 399, lecture 039, Art 448, laboratory 5

K Business stdts must enroll for 3 crs to full requirements

L Service-Learning Course

M Required Discussion

N Crosslisted with GLE and Geology

O Need Permission to Register from the Coop Office (Rm. M1002 ECB (608)262-5691)

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
890 Pre-Dissertator's Research	Grad st. for post-master's, pre-dissertator stdts only	1-9		¶ IND *		*			
900 Seminar		1	→13883	SEM 1	4:00-5:15 pm T 3:30-5:30 pm R	275 Matris Sci 1106 Mech Engr	Babcock, S		
990 Research and Thesis		1-9		¶ IND *		*			

**MECHANICAL ENGINEERING
M E (612)**

Neil A. Duffie, Chair, 240 Mech. Engr. (608) 262-0665

For enrollment questions (Closed Sections, Wait Lists, etc.) call: (608) 262-0665. Note: Due to capacity limits, priority in Mech Engr courses 160 to 371, inclusive, is assigned to: 1) Students in major which requires the course; 2) Other students. All Mech Engr courses may have evening exams.

1 Cooperative Education Program	So st	1	→13788	A FLD 1	*		Archambault, J		
# 160 Architectural Graphics	Open to Fr	3	→13789	LAB 1	7:45-9:40 MW	105 Wendt Lib			PET
			→13790	LAB 2	9:55-11:50 MW	105 Wendt Lib			
			→13791	LAB 3	9:55-11:50 TR	105 Wendt Lib			
# 170 Civil Engineering Graphics	Open to All Undergrads	2	→13792	LAB 1	7:45-9:40 TR	105 Wendt Lib	Roessler, J		
			→13793	LAB 2	9:55-11:50 MW				
			→13990	LAB 3	9:55-11:50 TR				
# 231 Introductory Engineering Graphics	Pre-admission to College of Engr.	2		LEC 1	11:00 TR	1800 Engr Hall	Roessler, J	24	
	Open to Fr								
→13795 LAB 301 12:05-1:20 TR	→30010 B LAB 304 2:25-3:40 TR			105 Wendt Lib	→14512 LAB 307 2:25-3:40 WF				
→13796 LAB 302 2:25-3:40 TR	→30013 B LAB 305 7:45-9:00 WF				→30011 B LAB 308 2:25-3:40 WF			105 Wendt Lib	
→13797 LAB 303 3:55-5:10 pm TR	→13798 LAB 306 12:05-1:20 WF			105 Wendt Lib					
# 232 Geometric Modeling for Engineering Applications	ME 231 or equiv, EMA 201 or con	3		LEC 1	11:00 MW	1800 Engr Hall	Manner, K	6E	
	reg. Open to Fr			LEC 2	11:00 MW	2121 Mech Engr	Shapiro, V	6E	
	LEC 1 11:00 MW			LEC 2 11:00 MW					
→13800 LAB 301 12:05-2:00 MW	→13801 LAB 305 9:55-11:50 TR								
→14869 B LAB 302 2:25-4:20 MW									
→30016 B LAB 303 4:35-6:30 pm MW									
→30017 B LAB 304 7:45-9:40 TR									
→13802 LAB 306 12:05-2:00 TR									
→30018 B LAB 307 9:55-11:50 TR									
→30019 B LAB 308 4:35-6:30 pm TR									
240 Dynamics	EMA 201, Math 222	3	→13991	LEC 1	8:50 MWF	2305 Engr Hall	Uicker, J	62	
			→14870	LEC 2	1:20 MWF	3345 Engr Hall	Ferrier, N	62	
291 Ungergraduate Mechanical Engineering Projects	Cons inst. Aprvl of ME dept comm	1-3		¶ IND *		*			
299 Independent Study	Cons inst. Aprvl of ME dept comm	1-3		¶ IND *		*			AC
306 Mechanics of Materials	EMA 201, Math 222	3	→13803	LEC 1	8:50 MWF	3345 Engr Hall	Ploeg, H	60	
			→13804	LEC 2	12:05 MWF	3345 Engr Hall	Suresh, K	60	
307 Mechanics of Materials Lab	ME 306 or con reg, or EMA 306 or con reg, or EMA 304 or con reg	1							
→13805 D LAB 1 9:55-11:50 T	1313 Engr Hall Rowlands, R 70		→13808	LAB 6	1:20-3:15 W	1313 Engr Hall		70	
→13806 LAB 2 1:20-3:15 T	1313 Engr Hall 70		→14513	LAB 7	3:30-5:25 pm W	1313 Engr Hall		70	
→14884 LAB 3 3:30-5:25 pm T	1313 Engr Hall 70		→13809 B	LAB 8	7:45-9:40 R	1313 Engr Hall		70	
→30020 B LAB 4 7:45-9:40 W	1313 Engr Hall 70		→14885	LAB 9	1:20-3:15 R	1313 Engr Hall		70	
→13807 LAB 5 9:55-11:50 W	1313 Engr Hall 70								
313 Manufacturing Processes	MS&E 350 or cons inst	3		LEC 1	1:20 MW	1163 Mech Engr	Pfefferkorn, F	10E	
				LEC 2	1:20 MW	1153 Mech Engr	Osswald, T	10E	
	LEC 1 1:20 MW			LEC 2 1:20 MW					
→13812 LAB 301 7:45-10:45 T	2158 Mech Engr →13816 LAB 305 7:45-10:45 T			245 1410 Engdr					
→13813 LAB 302 11:00-2:00 T	2158 Mech Engr →13817 LAB 306 11:00-2:00 T			245 1410 Engdr					
→13814 LAB 303 2:25-5:25 pm T	2158 Mech Engr →13818 LAB 307 2:25-5:25 pm T			245 1410 Engdr					
→13815 LAB 304 6:00-9:00 pm T	2158 Mech Engr →13819 LAB 308 6:00-9:00 pm T			245 1410 Engdr					
314 Introduction to Competitive Manufacturing	Stat 224 & ME 313 or cons inst	3		LEC 1	8:50 MW	1163 Mech Engr	Bower, G	2E	I
				LEC 2	8:50 MW	1153 Mech Engr	Turng, L	3	
	LEC 1 8:50 MW			LEC 2 8:50 MW					
→14348 LAB 301 7:45-10:45 R	2158 Mech Engr →30021 B LAB 305 7:45-10:45 R			2145 Mech Engr					
→14349 LAB 302 11:00-2:00 R	2158 Mech Engr →14220 LAB 306 11:00-2:00 R			2145 Mech Engr					
→14350 LAB 303 2:25-5:25 pm R	2158 Mech Engr →14871 LAB 307 2:25-5:25 pm R			2145 Mech Engr					
→13822 LAB 304 6:00-9:00 pm R	2158 Mech Engr →14872 LAB 308 6:00-9:00 pm R			2145 Mech Engr					
340 Introduction to Dynamic Systems	Comp Sci 310, ME 240 or EMA 202 or ... equiv, Math 320	3	→14366	LEC 1	9:55 MWF	2345 Engr Hall	Thelen, D	5	
				E LEC 2	2:25 MWF	3345 Engr Hall	Negrut, D	11	
			→14877	F LAB 301	8:50-11:50 M	2145 Mech Engr			
			→14878	F LAB 302	2:25-5:25 pm M	2145 Mech Engr			
			→14879	F LAB 303	6:00-9:00 pm M	2145 Mech Engr			
			→15131	F LAB 304	6:00-9:00 pm W	2145 Mech Engr			
342 Design of Machine Elements	ME 306, 307 or EMA 306, 307, & ME 232, 340	3	→14515	LEC 1	7:45 MWF	3345 Engr Hall	Rowlands, R	62	PI T
			→14138	LEC 2	12:05 MWF	1163 Mech Engr	Samuel, J	62	
349 Engineering Design Projects	ME 314, 342 & 364	3		G LEC 1	7:45 MW	2109 Mech Engr	Bower, G		
				I LEC 2	9:55 MW	2109 Mech Engr	Elder, F		
				I LEC 3	B 1:20 MW	2109 Mech Engr			
				I LEC 4	B 9:55 TR	2109 Mech Engr			
				I LEC 5	J 3:30 MW	2109 Mech Engr	Fronczak, F		
				I LEC 6	J 7:45 TR	2109 Mech Engr	Martin, J		
	LEC 1 7:45 MW			LEC 2 9:55 MW					
→30023 G LAB 301 I 8:35-9:40 MW	2109 Mech Engr →14875 I LAB 302 10:45-11:50 MW			2109 Mech Engr →14876 I LAB 303 B 2:10-3:15 MW				2109 Mech Engr	
	LEC 4 9:55 TR			LEC 5 3:30 MW					
→30025 I LAB 304 B 10:45-11:50 TR	2109 Mech Engr →30027 I LAB 305 J 4:20-5:25 pm MW			2109 Mech Engr →30029 I LAB 306 J 8:35-9:40 TR				2109 Mech Engr	
K 351 Interdisciplinary Experiential Design Projects I	Sr st in ME or cons inst	3	→30031	I LEC 1	3:30 MW	2109 Mech Engr	Fronczak, F		
				I LAB 301	4:20-5:25 pm MW	2109 Mech Engr			
				I LEC 2	7:45 TR	2109 Mech Engr	Martin, J		
			→30035	I LAB 302	8:35-9:40 TR	2109 Mech Engr			
L 352 Interdisciplinary Experiential Design Projects II	ME 351 & Sr st in ME or cons inst	3	→30037	I LEC 1	3:30 MW	2109 Mech Engr	Fronczak, F		
				I LAB 301	4:20-5:25 pm MW	2109 Mech Engr			
				I LEC 2	7:45 TR	2109 Mech Engr	Martin, J		
			→30038	I LAB 302	8:35-9:40 TR	2109 Mech Engr			

A Need Permission to Register from the Coop Office (Rm. M1002 ECB (608)262-5691).
B Will open if situation warrants.
D Crosslisted with EMA
E Lec 2 includes a Lab Section.
F All Lab Sections include Lec 2

G Focus on Automotive Projects but not exclusive.
I Dept. Permission is Required to Register for this Course (Rm. 234 ME).
J EPICS, Meets with ME 351, ME 352.
K EPICS, Meets with ME 349, ME 352.
L EPICS, Meets with ME 349, ME 351.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
361 Thermodynamics	Math 234 & Comp Sci 310, ME 240 or ... EMA 202, or equiv	3	→14516 →13824	LEC 1 LEC 2	8:50 MWF 3:30 MWF	1106 Mech Engr 1106 Mech Engr	Shedd, T Shedd, T	66 66	PI T
363 Fluid Dynamics	Math 320, ME 361 & Comp Sci 310 or ... equiv	3	→13825 →14517	LEC 1 LEC 2	9:55 MWF 11:00 MWF	1163 Mech Engr 1153 Mech Engr	Martin, J Sanders, S	61 61	
364 Elementary Heat Transfer	ME 363 or equiv	3	→13826 →13827	LEC 1 LEC 2	11:00 MWF 2:25 MWF	1163 Mech Engr 1163 Mech Engr	Nellis, G Pfefferkorn, F	64 64	
368 Engineering Measurements Laboratory	ME 340, 361 & ECE 376	3		LEC 1	12:05 F	1106 Mech Engr	Aerts, D	8N	
→13829 LAB 301 7:45-9:40 MW	2153 Mech Engr →13832 LAB 304 7:45-9:40 TR					2153 Mech Engr →13835 B LAB 307 3:30-5:25 pm TR		2153 Mech Engr	
→13830 LAB 302 1:20-3:15 MW	2153 Mech Engr →13833 LAB 305 9:55-11:50 TR					2153 Mech Engr →30042 B LAB 308 9:55-11:50 MW		2153 Mech Engr	
→13831 B LAB 303 3:30-5:25 pm MW	2153 Mech Engr →13834 LAB 306 1:20-3:15 TR								
370 Energy Systems Laboratory	ME 363, 368, & EPD 397	3		LEC 1	8:50 F 8:50 F 8:50 F	1143 Mech Engr 1156 Mech Engr 2108 Mech Engr	Pfotenauer, J Elder, F	3 3 3	
→14221 LAB 301 7:45-9:40 MW	2148 Mech Engr →14567 LAB 304 7:45-9:40 TR					2148 Mech Engr →30046 B LAB 307 3:30-5:25 pm TR		2148 Mech Engr	
→13837 LAB 302 1:20-3:15 MW	2148 Mech Engr →13838 LAB 305 9:55-11:50 TR					2148 Mech Engr →30047 B LAB 308 9:55-11:50 MW		2148 Mech Engr	
→30045 B LAB 303 3:30-5:25 pm MW	2148 Mech Engr →13839 LAB 306 1:20-3:15 TR								
379 Mechanical Dissection	Sr st in mech engr or cons inst	1	→13840	LEC 1	3:30-5:50 pm M	2158 Mech Engr	Manner, K	13L	
409 Introductory Feedback Control Laboratory	ECE 332 or ECE 334 or ME 446 or ME 447	4	→13842 →14844	M LEC 1 LAB 301 LAB 302	2:25 WF 3:45-6:45 pm T 3:45-6:45 pm M	3418 Engr Hall B620 Engr Hall B620 Engr Hall	Cobb, J	12	
417 Introduction to Polymer Processing	Sr st or cons inst	3	→13843 →14222 →14880 →14223	LEC 1 N LEC 2 O LEC 3 P LEC 4	11:00 MWF * * *	1721 Engr Hall	Giacomin, A Giacomin, A Giacomin, A Giacomin, A	6	
418 Engineering Design with Polymers	Sr st or cons inst	3	→13844 →13845 →15132 →30049	LEC 1 LEC 2 O LEC 3 P LEC 4	9:55 MWF N * * *	2121 Mech Engr	Osswald, T Osswald, T Osswald, T Osswald, T	4	
424 Statistical Experimental Design for Engineers	Stat 224	3	→13847 →13848 →31058	Q LEC 1 DIS 311 DIS 312 DIS 313	2:30-3:45 MW % 12:05 M % 1:20 M % 2:25 F	494 Van Hise 478 Van Hise 225 Ingraham 378 Van Hise	Loh, W	12	NAC
425 Undergraduate Rheology Seminar	Cons inst or Jr st	0-1	→13849	R LEC 1	12:05 F	1800 Engr Hall	Giacomin, A		AC
429 Metal Cutting	Sr st in engr or cons inst	3	→13850	LEC 1	6:00-9:00 pm M	3349 Engr Hall	DeVries, M Pfefferkorn, F	40L	
439 Introduction to Robotics	ME 340 or ECE 332 or equiv & familiarity with a high level programming language such as Pascal, C, or Matlab	3	→14352	M LEC 1	2:30-4:00 MW	1164 Mech Engr	Ferrier, N	11E	
446 Automatic Controls	ME 340 or cons inst	3	→13851 →14351 →15133 →14159	LEC 1 N LEC 2 O LEC 3 P LEC 4	11:00 MWF * * *	1164 Mech Engr	Moskwa, J Duffie, N Duffie, N Duffie, N	7	
448 Mechanical Systems Analysis	Sr or Grad st in engr or phys sci	3	→32033	LEC 1	11:30-12:45 TR	2106 Mech Engr	Suresh, K	23	
451 Kinematics and Dynamics of Machine Systems	ME 240 or EMA 221 or equiv or cons inst	3	→13852	LEC 1	9:55 MWF	2321 Engr Hall	Uicker, J	5	
469 Internal Combustion Engines	ME 361 or cons inst	3	→13853	LEC 1	9:55 MWF	1209 Engr Hall	Foster, D	4	
475 Engineering Principles of Agricultural Machinery	EMA 202 or ME 240, or cons inst	3	→14745	S LEC 1 LAB 301	12:05 TR 1:20-4:30 T	101 Agr Engr 130 Ag Engr Lb		25	
489 Honors in Research	Admission to mech engr honors in research prgm	H 1-3		¶ IND	*	*			
491 Mechanical Engineering Projects I	Dept approval	1-3		¶ IND	*	*			
492 Mechanical Engineering Projects II		1-3		¶ IND	*	*			
510 Facilities Planning	IE 315, 323, 349 or cons inst	3	→13854 →13855 →14940	T LEC 1 LAB 301 LAB 302 LAB 303	9:30-10:45 TR 11:00 M 11:00 W 12:05 F	1153 Mech Engr 405 Wendt Lib 405 Wendt Lib 405 Wendt Lib	Zhou, S	21	
513 Analysis of Capital Investments	Ind Engr 313, Ind Engr 323, Stat 311	3	→14547	T LEC 1	9:55 MWF	1153 Mech Engr	Robinson, S	5	PAT
525 Macromolecular Hydrodynamics	ChE 320 or ME 363 or equiv or cons inst	3	→14936 →15222 →32121 →32122	U LEC 1 U LEC 2 LEC 3 LEC 4	1:00-2:35 TR * * *	3345 Engr Hall	Giacomin, A Giacomin, A Giacomin, A	26	PAT
549 Product Design	Sr or Grad st in engr or Grad st in other college or cons inst	3	→13856	LEC 1	11:00-12:15 TR	1152 Mech Engr	Fronczak, F	24	
561 Intermediate Thermodynamics	ME 364 or equiv or cons inst	3	→13857	LEC 1	8:50 MWF	1152 Mech Engr	Klein, S	2	PAT
567 Solar Energy Technology	ME 364 or Ch E 326 or cons inst	3	→13858	U LEC 1	7:45 MWF	1152 Mech Engr	Klein, S	1	AT
569 Applied Combustion	ME 364 or equiv	3	→13859	LEC 1	2:25 MWF	2106 Mech Engr	Ghandhi, J	11	
570 Experimental Mechanics	ME 306 or EMA 214 or 303 or 304 or cons inst	3	→13860	V LEC 1	9:30-10:45 TR	3345 Engr Hall	Rowlands, R	21	
572 Intermediate Gas Dynamics	ME 363 or equiv or cons inst	3	→14224 →14881	LEC 1 N LEC 2	3:30-4:45 pm MW *	3349 Engr Hall	Reitz, R Bonazza, R Reitz, R Bonazza, R	13E	
573 Computational Fluid Dynamics	ME 363, Comp Sci 310 or 412 or cons inst	3	→13861 →15134	LEC 1 N LEC 2	1:20 MWF *	1143 Mech Engr	Rutland, C Rutland, C	10	
601 Special Topics: Design of Computer Control Systems	Sr st & cons inst	1-3	→14353 →30052 →15135 →15136 →14218 →15137 →14688	LEC 1 N LEC 2 O LEC 3 P LEC 4 LEC 5 LEC 6 LEC 7	8:00-9:15 TR * * * 6:00-9:00 pm W 6:00-9:00 pm R 9:30-10:45 TR	1143 Mech Engr 3345 Engr Hall 3349 Engr Hall 2121 Mech Engr	Lorenz, R Lorenz, R Lorenz, R Lorenz, R Oberstar, E Li, X Turner, K	20 40M 41J 22	
699 Advanced Independent Study	Approval of Mech Engr dept comm	1-3		¶ IND	*	*			AC
702 Graduate Cooperative Education Program		1-2	→14530	A FLD 1	*		Archambault, J		

A Need Permission to Register from the Coop Office (Rm. M1002 ECB (608)262-5691).

B Will open if situation warrants.

M Crosslisted with ECE.

N View pre-recorded lectures on-line. For authorization to enroll call 262-5516.

O Off-campus Engr/Special and Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll call (608) 262-5516. Special fees apply.

P Off-campus Non-Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll

call (608) 262-5516. Special fees apply.

Q Crosslisted with Stat.

R Crosslisted with CBE, Chem, EMA.

S Crosslisted with BSE.

T Crosslisted with SyE

U Crosslisted with CBE

V Crosslisted with EMA 570.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
717 Advanced Polymer Processing	ME 417 or equiv or cons inst	3	→30057	O LEC 3	*		Giacomin, A		
			→30058	P LEC 4	*		Giacomin, A		
718 Modeling and Simulation in Polymer Processing	ME 417 or equiv or cons inst	3	→30059	O LEC 3	*		Osswald, T		
			→30060	P LEC 4	*		Osswald, T		
740 Advanced Vibrations	ME 440 or cons inst	3	→32035	LEC 1	11:00-12:15 TR	2108 Mech Engr	Engelstad, R		24
746 Dynamics of Controlled Systems	ME 446 & 447, or cons inst	3	→14225	LEC 1	9:30-10:45 TR	3349 Engr Hall	Lorenz, R		22
			→30054	N LEC 2	*		Lorenz, R		
			→15204	O LEC 3	*		Lorenz, R		
			→15139	P LEC 4	*		Lorenz, R		
764 Advanced Heat Transfer I-Conduction	ME 564 or cons inst	3	→31851	LEC 1	7:45 MWF	2106 Mech Engr	Nellis, G		1
773 Boundary Layer Theory	M E 563 or Ch E 320 or equiv or cons inst	3	→31857	LEC 1	9:55 MWF	3349 Engr Hall	Rutland, C		4
790 Master's Research and Thesis	Grad st; Master's candidates only	1-9		¶ IND	*				
890 PhD Research and Thesis	Grad st, for post-master's PhD candidates who have not attained dissertator status	1-9		¶ IND	*				
903 Graduate Seminar	Cons inst	1	→13862	LEC 1	12:05 R	1106 Mech Engr			
925 Rheology Research Seminar		0-1	→14095	W LEC 1	12:05 F		Giacomin, A		
			→14939	X LEC 2	*		Giacomin, A		
			→14766	X LEC 3	*		Giacomin, A		
990 Dissertator Research and Thesis	Dissertator status	1-9		¶ IND	*				
999 Advanced Independent Study	Dept approval	1-5		¶ IND	*				

N View pre-recorded lectures on-line. For authorization to enroll call 262-5516.

O Off-campus EngrSpecial and Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll call (608) 262-5516. Special fees apply.

P Off-campus Non-Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll

call (608) 262-5516. Special fees apply.

W Crosslisted with CBE, Chem, EMA. Meets with ME 425, see 425 for classroom location.

X Crosslisted with CBE, Chem, EMA

NUCLEAR ENGINEERING

N E (684)

M. L. Corradini, Chair, Engr. Physics, 153 ERB, (608)263-1646

1 Cooperative Education Program	So st	1	→14928	FLD 1	*				
271 Engineering Problem Solving I	Math 222, Physics 201	3		LEC 1	*				
			14227	LAB 301	8:50 T	B540 Engr Hall			
			14229	LAB 302	9:55 T	B540 Engr Hall			
			14230	LAB 303	12:05 T	B540 Engr Hall			
			14231	LAB 304	1:20 T	B540 Engr Hall			
			14232	LAB 305	2:25 T	B540 Engr Hall			
			14233	LAB 306	3:30 T	B540 Engr Hall			
			14234	LAB 307	4:35 T	B540 Engr Hall			
			14235	LAB 308	8:50 W	B540 Engr Hall			
			14236	LAB 309	9:55 W	B540 Engr Hall			
			14237	LAB 310	11:00	B540 Engr Hall			
			14238	LAB 311	12:05 W	B540 Engr Hall			
			14239	LAB 312	1:20 W	B540 Engr Hall			
			14240	LAB 313	2:25 W	B540 Engr Hall			
			14241	LAB 314	3:30 W	B540 Engr Hall			
			→14228	DIS 610	12:05 F	187 1410 Engdr			
305 Fundamentals of Nuclear Engineering	Physics 241 or cons inst	3	→13885	LEC 1	1:00-2:15 TR	1164 Mech Engr	Hegna, C		26
406 Nuclear Reactor Analysis	NEEP 405	2	→15091	LEC 1	9:30-10:45 TR	M1053 E C B	Wilson, P		21
411 Nuclear Reactor Engineering	NEEP 305, ME 361, ChE 320 or ME 364	3	→13886	LEC 1	8:50 MWF	235 MatrIs Sci	Corradini, M		3
423 Nuclear Engineering Materials	MS&E 350 or 351	3	→29895	LEC 1	3:00-4:15 MW	235 MatrIs Sci	Allen, T		11E
427 Nuclear Instrumentation Laboratory	NEEP 305 or Physics 741	2		DIS 1	8:00-9:00 T	235 MatrIs Sci	Allen, T		20H
			→14929	LAB 301	9:00-12:00 T	118 Mech Engr			
			→14930	LAB 302	1:00-4:00 T	118 Mech Engr			
			→15094	LAB 1	1:00-4:00 R	275 MatrIs Sci			
428 Nuclear Reactor Laboratory	NEEP 405, 427	2		¶ IND	*		Agasie, R		
489 Honors in Research	Honors candidacy in nuclear engineering	H 1-3		¶ IND	*				
A 525 Introduction to Plasmas	One crse in electromagnetic fields beyond elem physics	% 3	→14560	LEC 1	11:00-12:15 TR	235 MatrIs Sci	Whyte, D		23
527 Plasma Confinement and Heating	NEEP/Phys/ECE 525 or equiv	% 3	→30943	LEC 1	9:55 MWF	2104 Chamberlin	Forest, C		4
528 Plasma Processing and Technology	Physics 322 or ECE 320 or equiv or cons inst	3	→29896	LEC 1	9:30-10:45 TRF	106 Engr Resch	Hershkovitz, N		22K
B 547 Engineering Analysis I	Yr adv calc such as Math 321 & 322	3	→13887	LEC 1	9:30-10:45 TR	235 MatrIs Sci	Henderson, D		22
550 Advanced Nuclear Power Engineering	NEEP 405 and 411	3	→29897	LEC 1	1:00-2:15 TR	235 MatrIs Sci	Witt, R		27
699 Advanced Independent Study		0-3		¶ IND	*				
725 Plasma Kinetic Theory and Radiation Processes	Physics, ECE, NEEP 525 & Physics 721 or ECE 740 or cons inst	3	→32138	LEC 1	2:30-3:45 TR	3444 Engr Hall	Anderson, D		28
790 Master's Research and Thesis	Grad st; Master's candidates only	1-9		¶ IND	*				
890 Pre-Dissertator's Research	Grad st; pre-dissertator	1-9		¶ IND	*				
A 922 Seminar in Plasma Physics		0-1	→13888	SEM 1	12:05-1:15 M	4274A Chamberlin	Terry, P		
990 Research and Thesis	Dissertator status	1-6		¶ IND	*				

A Crosslisted with ECE & PHYSICS.

B Crosslisted with EMA.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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SCHOOL OF HUMAN ECOLOGY

INTERDISCIPLINARY COURSES (SOHE)

INTER-HE (498)

Jacquie Hitchon McSweeney, Chair, 120A Human Ecology (608)262-2660

# 299 Independent Study	Open to Fr, So or Jr & written cons inst	1-3		¶ IND	*	*			I T
A 350 Community Issues and Service Learning	So st; Inter-HE 150 or cons inst	3	→15485	B LEC 1	3:30-5:45 pm M	108 Humn Ecly		13L	S I T
375 Community News Writing	Cons inst	1-4	→15304	B LEC 1	C 6:30-7:45 pm MW	38 Humn Ecly		40E	
Communicating with Key Audiences			→30730	LEC 2	8:00-9:15 pm MW	38 Humn Ecly		40E	
399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons supervising inst, advisor, & internship program coordinator	1-8		¶ IND	*	*			AC
D 428 Program Planning in Family and Consumer Education	Jr st or cons inst	3	→15303	E LEC 1	*				
F 430 Student Teaching in Family and Consumer Education	Adm to fam & consumer sci teacher cert prog	12	→31643	G DIS 301	9:00-12:00 F	Off Campus	Way, W		
515 Principles of Adult Education		3	→15302	SEM 1	9:30-10:45 TR	108 Humn Ecly			
I 660 Foundations of Education for Work	Sr st or cons inst	2-3	→30752	E LEC 1	*		Way, W		
681 Senior Honors Thesis	Honors program candidacy	H 2-4		¶ IND	*	*			
691 Senior Thesis		2		¶ IND	*	*			
699 Independent Study	Jr st & cons inst	1-4		¶ IND	*	*			AC

A 25 hours of service learning required. Open only to FCCE majors until April 12. Any remaining spaces then open to other qualified stdts.

B Service learning.

C 5 hours of service learning required.

D Crosslisted with Curric. Open only to FCCE majors until April 12. Any remaining spaces then open to other qualified stdts.

E Distance learning.

F Crosslisted with Curric.

G Discussion group meets on 9/8; 10/13; 11/10 and 12/8 only.

I Crosslisted with ELPA.

CONSUMER SCIENCE

CNSR SCI (271)

Cynthia Jasper, Chair, Rm 345 Human Ecology Bldg. (608) 263-5675

# 275 Consumer Finance	Open to Fr	3	→15313	LEC 1	5:00-6:15 pm MW	21 Humn Ecly		14E	SET
			→30617	LEC 2	2:30-3:45 TR	6210 Soc Sci		28	
			→30618	A LEC 3					
299 Independent Study	Cons inst	1-3		¶ IND	*	*			I T
#B 350 Mediation: A Mechanism for Serving the Consumer Interest	Open to Fr	3	→15393	LEC 1	6:00-8:30 pm W	1175 Grainger		40M	
C 357 Retailing Theory and Practice	So st or cons inst	2	→15520	LEC 1	6:00-7:40 pm W	6102 Soc Sci		40M	
370 Computer Applications in Retailing	Jr st, Cnsr Sci 357	3	→15455	LEC 1	2:25-4:55 pm W	38 Humn Ecly		11M	
470 History of Consumer Movements in the United States	So st	3	→15522	LEC 1	2:25-4:55 pm W	B223 Van Vleck		12	
B 477 The Consumer and the Market	Econ 101	3	→15444	LEC 1	2:30-3:45 TR	6102 Soc Sci	Hatcher, C	28	S I T
501 Consumer and Community Collaborations	Prerequisites vary by topic	3	E →15490	D LEC 1	6:00-8:30 pm T	1140 Grainger		41H	
Sustainable and Socially Just Consumption			→30412	F LEC 2	9:00-11:30 F	440 Humn Ecly	Zepeda, L	3	
Nonprofits and Consumer Issues			→30413	D LEC 3	9:30-10:45 TR	6102 Soc Sci	Smith, M	21	
503 Preparation for Retailing Internship	Cons inst	1	→15486	LEC 1	8:50 T	386 Van Hise		21H	
G 532 Health Care Issues for Individuals, Families and Society	Jr st	3	→15479	LEC 1	6:00-8:30 pm R	2120 Grainger		41J	S I C
561 Direct Retailing	Jr st	3	→30705	LEC 1	2:25-4:55 pm M	118 Humn Ecly		12	
564 Retail Financial Analysis	Acct I S 100 or 300, Cnsr Sci 357	3	→15489	LEC 1	4:30-5:45 pm MW	440 Humn Ecly	Hoyt, A	14E	
565 Seminar in Consumer Science	Sr or Grad st and cons inst	2	→15316	SEM 1	1:20-3:00 T	440 Humn Ecly	Jasper, C	26H	
601 Consumer Science Internship	Cons of supervising inst, advisor & internship program coordinator	1-8		¶ IND	*	*			
602 Field Experience in Retailing	ETD 357 or con reg, Jr st	1		¶ IND	*	*			
603 Retailing Internship	Approval of faculty advisor, consent of program administrator	1-6		¶ IND	*	*			
B 627 Advanced Consumer Finance	Cnsr Sci 275 and one stats crse	3	→15317	LEC 1	5:00-6:15 pm TR	B231 Van Vleck	Gutter, M	30	
B 657 Consumer Behavior	Intro course in econ & soc or psych or cons inst	3	→15318	LEC 1	2:25-4:55 pm W	118 Humn Ecly		12	SAT
665 Household Risk Management	Econ 101, Cnsr Sci 275 or cons inst	3	→15480	LEC 1	9:30-10:45 TR	118 Humn Ecly	Holden, K	22	
681 Senior Honors Thesis	Cons inst	H 2-4		¶ IND	*	*			
691 Senior Thesis	Cons inst	2		¶ IND	*	*			
699 Independent Study	Cons inst	1-6		¶ IND	*	*			AC
960 Seminar in Consumer Research	Grad st or cons inst	1-3	→30411	SEM 1	9:30-10:45 TR	33 Humn Ecly	Hatcher, C		
990 Research and Thesis	Cons inst	1-12		¶ IND	*	*			
999 Independent Study	Cons inst	1-3		¶ IND	*	*			

A Distance Learning. On-line section only. Web address: <https://uwmad.courses.wisconsin.edu>

B Open only to Consumer Science and Retailing majors until April 12. Remaining spaces then open to other qualified stdts.

C Open only to Retailing majors until soph reg. Remaining spaces then open to other qualified stdts.

D Soph standing.

E Service learning.

F This section reserved for First Year Interest Group (FIG) students only.

G Crosslisted with Soc and Rur Soc. Open only to Consumer Science and Retailing majors until April 12. Remaining spaces then open to other qualified stdts.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ENVIRONMENT, TEXTILES, AND DESIGN									
E T D (359) Beverly Gordon, Chair, Rm 234 Human Ecology Bldg. (608) 262-2651									
Students enrolled for design courses must provide basic materials used in coursework.									
# 120 Design: Fundamentals I	Open to Fr	3		LEC 1	8:50 MW	21 Humn Ecly		2E	HET
→15320 LAB 301 9:55-11:50 W	434 Humn Ecly →15322 LAB 303 9:55-11:50 R			434 Humn Ecly →15324 LAB 305 8:50-10:45 F		434 Humn Ecly			
→15321 LAB 302 12:05-2:10 W	434 Humn Ecly →15323 LAB 304 12:05-2:10 R			434 Humn Ecly →15325 LAB 306 11:00-12:55 F		434 Humn Ecly			
#A 153 Fabric and Apparel Structures I	ETD 120 or con reg. Open to Fr	3		→15326 LAB 1 8:50-11:20 TR		210 Humn Ecly	Kurutz, M	21	
				→15327 LAB 2 1:20-3:50 TR		210 Humn Ecly	Kurutz, M	27	
				→15397 LAB 3 1:20-3:50 MW		210 Humn Ecly	Stevens, A	10E	
				→15328 LAB 1 8:50-11:20 TR		218 Humn Ecly	Stevens, A	21	
#B 210 Fashion Illustration	Open to Fr. ETD 120 or equiv, ETD 153 or con reg, or cons inst	3							
C 220 Design: Fundamentals II	ETD 120 & ME 160 or Art 112; or cons inst	3		→15330 LEC 1 1:20 W		440 Humn Ecly	Scott, S	10M	HI T
						310 Humn Ecly			
						310 Humn Ecly			
# 221 Person and Environment Interactions	Open to All Undergrads	3		LEC 1 9:55 MW		21 Humn Ecly		4E	HI T
→15332 DIS 301 12:05-2:00 M	33 Humn Ecly →15334 DIS 303 12:05-2:00 W			33 Humn Ecly →15336 DIS 305 2:25-4:20 T		33 Humn Ecly			
→15333 DIS 302 2:25-4:20 M	33 Humn Ecly →15335 DIS 304 12:05-2:00 T								
223 Interior Architectural Design	ETD 222 or cons inst	3		→15337 LEC 1 5:00-6:15 pm MW		118 Humn Ecly		14E	I T
						38 Humn Ecly		14E	
#D 226 Textile Design: Off-Loom Construction	Open to Fr. ETD 120 or equiv, ETD 153 or con reg, or cons inst	3		→15422 LAB 1 1:20-3:50 MW		45 Humn Ecly	Sheehan, D	10E	HET
#E 227 Textile Design: Printing and Dyeing I	Open to Fr. ETD 120 or equiv, ETD 153 or con reg, or cons inst	3		→15410 LAB 1 8:50-11:20 TR		285 Humn Ecly	Angus, J	21	I T
F 228 Textile Design: Structural Enrichment I	Open to Fr. ETD 120 or equiv, ETD 153 or con reg, or cons inst	3		→15526 LAB 1 1:20-3:50 MW		218 Humn Ecly		10E	HI T
G 229 Textile Design: Weaving I	Open to undergrads with ETD 120 or equiv, and ETD 251, or cons inst	3		→15527 LAB 1 8:50-11:20 TR		45 Humn Ecly	Sheehan, D	21	I T
I 253 Patternmaking for Apparel Design	ETD 154	3		→15389 LAB 1 8:50-11:20 MW		210 Humn Ecly	Kurutz, M	2E	
299 Independent Study	Cons inst	1-3		¶ IND *		*			I T
J 320 Design: Sketching and Rendering	Mech Engr 160 & Art 112 or cons inst	4		→15339 LEC 1 1:20 TR		310 Humn Ecly	Dong, W	27	
						310 Humn Ecly			
K 322 Interior Design II	ETD 222 & ETD 320 or cons inst	4		→15341 L LAB 301 8:50 TR		440 Humn Ecly	Scott, S	21	
				→15342 L LAB 302 9:55-11:50 TR		310 Humn Ecly			
						434 Humn Ecly			
M 323 Computer Aided Design: Architecture and Interiors	ME 160 or cons inst	3		→15381 LEC 1 9:55 TR		38 Humn Ecly	Dong, W	22	
				→15384 LAB 301 11:00 TR		38 Humn Ecly			
N 327 Textile Design: Manual/Computer Generated Imagery and Pattern	ETD 120, ETD 227 or cons inst	3		→15394 LAB 1 1:20-3:50 TR		38 Humn Ecly	Angus, J	26	HI T
O 363 American Decorative Arts and Interiors: 1620-1840	So st or cons inst	3		→15379 LEC 1 9:55 MWF		L140 Elvehjem	Martin, A	4	HI
421 History of European Interiors: Ancient Through 18th Century	ETD 120 or Art Hist 201 & 202	3		→30394 LEC 1 2:30-3:45 TR		L150 Elvehjem	Boyd, V	28	HAT
P 425 Apparel Design II	ETD 225 or cons inst	3		→15343 LAB 1 8:50-11:20 MW		218 Humn Ecly	Stevens, A	2E	
						38 Humn Ecly		2E	
451 Color Theory and Technology	ETD 120 or cons inst	3		→15409 LEC 1 9:30-12:15 F		270 Humn Ecly	Sarmadi, M	3	r
Q 464 Dimensions of Material Culture	1 crse 300 level or above from Art Hist or ETD, or cons inst	3		→15483 LEC 1 4:00-6:30 pm W		L150 Elvehjem	Martin, A	13M	HI
							Boyd, V		
501 Taste	Prerequisites vary by topic	3		→30396 SEM 1 4:35-7:05 pm R		440 Humn Ecly	Chopra, P	30J	
545 Placemaking	Jr st, design studio, or cons inst	3		→15533 SEM 1 4:35-7:05 pm T		440 Humn Ecly	Rengel, R	30H	ZI C
R 548 Environmental Aesthetics	Jr st	2-3		→15492 LEC 1 8:00-9:15 TR		208 Mus Hall		20	SAC
561 Textiles: Specifications and End Use Analysis	ETD 251	3		→15382 LEC 1 1:00-2:15 TR		270 Humn Ecly	Sarmadi, M	27	
601 Internship	Cons supervising inst, advisor & internship program coordinator; for Jr, Sr, & Grad stdts	1-8		¶ IND *		*			
S 623 Interior Design IV	ETD 622	4		→15345 LEC 1 9:55 MW		440 Humn Ecly	Nelson, M	4E	
						310 Humn Ecly			
						38 Humn Ecly			
S 624 Portfolio Preparation	ETD 622	3		→15347 LEC 1 1:20 M		440 Humn Ecly	Rengel, R	10L	
						440 Humn Ecly			
630 Housing Environments for Older People	Jr st or cons inst	3		→15482 SEM 1 9:55-12:30 F		33 Humn Ecly	Hunt, M	5	
S 633 Advanced Interior and Architectural Design Visualization	ETD 120; ME 160; & ETD 323 or Art 326; or cons inst	3		→15450 LEC 1 4:35 T		38 Humn Ecly	Nelson, M	30H	
				→30395 LAB 301 5:30-8:10 pm T		38 Humn Ecly			
T 655 Comparative World Costume	Jr st	2-4		→30395 LEC 1 11:00-12:15 TR		440 Humn Ecly	Gordon, B	24	ZAC
681 Senior Honors Thesis	Cons inst	H 2-4		¶ IND *		*			
691 Senior Thesis	Cons inst	2		¶ IND *		*			
699 Independent Study	Cons inst	1-6		¶ IND *		*			AC
990 Research and Thesis	Cons inst	1-12		¶ IND *		*			
999 Independent Study	Cons inst	1-3		¶ IND *		*			

- A** Course fee of \$35 required. Open only to TAD stdts until first wk of semester. Remaining spaces then open.
- B** Course fee of \$20 required. Open only to TAD stdts until first wk of semester. Remaining spaces then open.
- C** Course fee of \$15 required. Open only to Interior Design mjrs until first wk of semester.
- D** Crosslisted with Art. Course fee of \$20 required. Open only to TAD stdts until first wk of semester. Remaining spaces then open.
- E** Course fee of \$50 required. Open only to TAD stdts until first wk of semester. Remaining spaces then open.
- F** Course fee of \$25 required. Open only to TAD stdts until first wk of semester. Remaining spaces then open.
- G** Crosslisted with Art. Course fee of \$25 required. Open only to TAD stdts until first wk of semester. Remaining spaces then open.
- I** Course fee of \$75 required.
- J** Course fee of \$15 required. Open only to Interior Design majors until first wk of semester.

- K** Course fee of \$20 required.
- L** Pre-approved lab assignments req.
- M** Course fee of \$25 required. Open only to Interior Design mjrs until first wk of semester.
- N** Course fee of \$40 required.
- O** Cross-listed with Art History.
- P** Course fee of \$30 required.
- Q** Crosslisted with Art History and History.
- R** Crosslisted with Urb R Pl, Land Arc, and IES.
- S** Course fee of \$25 required.
- T** Crosslisted with Folklore.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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FAMILY AND CONSUMER COMMUNICATIONS

FAM COM (464)

Jacqueline Hitchon McSweeney, Chair, 440 Henry Mall, (608) 262-8826

Most classes are open only to FCJ and Ag Journ majors until freshmen register. Remaining spaces then open to other qualified stdts. Registration questions and requests for authorization can be emailed to LSC_FCC_Timetable.registration@cal.s.wisc.edu

#A 100 Introduction to Communication: Inquiry and Exposition	Open to Fr only. Stdts may receive degree cr for only one Com A crse	3							a EC
→32104 LEC 1 8:50 MWF	B20 Ag Journ	3	→32107	LEC 4	12:05 MWF	B20 Ag Journ		8	
→32105 LEC 2 9:55 MWF	B20 Ag Journ	4	→32108	LEC 5	1:20 MWF	B20 Ag Journ		10	
→32106 LEC 3 11:00 MWF	B20 Ag Journ	6	→32109	LEC 6	2:25 MWF	B20 Ag Journ		12	
A 212 Introduction to Scientific Communication	Jr st or cons inst	3	→30916	LEC 1	9:30-10:45 TR	112 Ag Journ	Seely, W	21	b
299 Independent Study	Cons inst	1-3		¶ IND	*	*			I T
#A 340 Contemporary Communication Technologies and Their Social Effects	Open to Fr	3	→32110	LEC 1	9:30-11:30 M	118 Ag Journ	Rojas, H	2L	ET
A 360 Information Radio	Ag Journ 100 or 111 or 130 or 212 or cons inst	3	→30917	LEC 1	2:25 M 2:25-4:20 W	118 Ag Journ 118 Ag Journ	Meiller, L Meiller, L		b
			→30918	LEC 2	5:00-6:15 pm TR	B20 Ag Journ			
			→30919	LEC 3	6:15-7:30 pm TR	B20 Ag Journ			
A 435 Theory and Practice of Integrated Marketing Communication		3	→32233	SEM 1	9:30-11:30 W	118 Ag Journ	Bush Hitchon		
A 505 Publications Editing	Jr st & Ag Journ 111 or equiv or cons inst	3	→30920	LEC 1	9:55-11:50 TR	B5B Ag Journ	Reaves, S	22	DT
B 515 Public Information Campaigns and Programs	L Sc Com 111 or 130, Sr st & cons inst	3	→32111	LEC 1	C 3:00-5:00 pm T	118 Ag Journ	Nan, X	28H	I C
A 530 Print and Electronic Media Design	Cons inst	3	→32113	LEC 1	C 3:00-5:00 pm TR	B5B Ag Journ	Stanley, D		
601 Internship	Cons of supervising inst, advisor and internship program coordinator	1-6		¶ IND	*	*			AC
699 Independent Study	Cons inst	1-6		¶ IND	*	*			
990 Research and Thesis	Cons inst	1-12		¶ IND	*	*			
999 Independent Study	Cons inst	1-3		¶ IND	*	*			

A Crosslisted with LSC

B Crosslisted with Journ and LSC

C Service learning.

HUMAN DEVELOPMENT AND FAMILY STUDIES

HDFS (230)

Karen Bogenschneider, Chair, 105 Human Dev&Family St (608)263-2381

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

299 Independent Study	Cons inst	1-3		¶ IND	*	*			I T
A 362 Development of the Young Child	So st	3	→15383	B LEC 1	*		Ashleman Burkh		SET
A 363 Development from Adolescence to Old Age	So st	3	→15305	C LEC 1	*		Steinberg, J		S I T
D 425 Research Methods in Human Development and Family Studies	HDFS 362 & HDFS 363 or equiv	3	→30428	LEC 1	1:00-2:15 TR	118 Humn Eclyg	Bolger, K	26	
D 469 Family and Community Influences on the Young Child	HDFS 362	3	→15307	LEC 1	5:30-8:00 pm T	118 Humn Eclyg		41H	
D 471 Parent - Child Relations	HDFS 362 or 363	3	→15308	LEC 1	9:30-10:45 TR	487 Van Hise		22	
D 474 Racial Ethnic Families in the U.S.	Jr st	3	→15309	LEC 1	5:30-8:00 pm R	118 Humn Eclyg		41J	e SDT
D 516 Family Stress and Coping	2 crses from any of the following disciplines: soc, psych, women's health	3	→15310	LEC 1	2:30-3:45 TR	487 Van Hise		28	SDT
			→15529	LEC 2	5:30-8:00 pm W	387 Van Hise		40M	
D 517 Couple Relationships	HDFS 363	3	→15384	LEC 1	11:00-12:15 TR	118 Humn Eclyg	Papp, L	24	SDT
			→30430	LEC 2	2:25-4:55 pm W	491 Van Hise	Roberts, L	12	
D 521 African American Families	Jr st or cons inst	3	→15477	E LEC 1	2:30-3:45 TR	118 Humn Eclyg	Lewis, J	28	e SAC
D 535 A Family Perspective in Policymaking	Jr st	3	→15311	LEC 1	4:00-5:15 pm TR	118 Humn Eclyg		29	
601 Internship	Cons of supervising inst, advisor & internship program coordinator; for Jr, Sr, and Grad stdts	1-8		¶ IND	*	*			
D 662 Advanced Study of the Young Child	HDFS 362 or equiv	3	→15390	LEC 1	2:30-3:45 MW	114 Social Wrk		11E	
D 663 Developmental and Family Assessment	HDFS 362 & HDFS 662 or cons inst	3	→15478	LEC 1	2:25-4:55 pm W	387 Van Hise		11M	
664 Proseminar: Human Development and Family Studies	Grad st in Child&Fam	3	→15312	SEM 1	9:00-11:30 M	101 1430 Lindn	Bolger, K		SAT
681 Senior Honors Thesis	Cons inst	H 2-4		¶ IND	*	*			
691 Senior Thesis	Cons inst	2		¶ IND	*	*			
699 Independent Study	Cons inst	1-6		¶ IND	*	*			AC
F 725 Theory and Issues in Human Development	Cons inst	3	→15538	SEM 1	10:00-12:30 F	852A Educ Sci	Kalish, C		
766 Relationships and Health	Prerequisites vary by topic	3	→30432	SEM 1	1:00-3:30 F	101 1430 Lindn	Roberts, L		
842 Parent-Child Relations Across the Life Course	Grad st or cons inst	3	→30433	SEM 1	8:15-10:45 R	101 1430 Lindn	Aquilino, W		
865 Family Theory I (Survey)	Grad st or cons inst	3	→15391	SEM 1	12:00-2:30 W	101 1430 Lindn	Marks, N		
869 Advanced Seminar in Family Stress and Coping	Grad st or cons inst	3	→30434	SEM 1	2:25-4:55 pm T	101 1430 Lindn	Papp, L		
880 Prevention Science	2nd yr Grad st or cons inst	3	→15451	LEC 1	3:00-5:00 pm W	101 1430 Lindn	Small, S		
990 Research and Thesis	Cons inst	1-12		¶ IND	*	*			
999 Independent Study	Cons inst	1-3		¶ IND	*	*			

A Open only to HDFS Soph/Jrs/Srs until April 17, then open to all Human Ecol maj for 1 wk, then any remaining sp will be open to other qualified stdts.

B Web-based course.

C Web based course.

D Open only to HDFS Jrs/Srs until April 12; then open to all Human Ecol maj for 1 wk; then any remaining

spaces will be open to other qualified stdts.

E Crosslisted with Soc & Afroamer.

F Crosslisted with Ed Psych.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
SCHOOL OF LAW									
LAW									
LAW (528)									
Kenneth B. Davis, Jr., Dean, 5211A Law (608) 262-2242, 262-8564									
Please see Timetable on the Web for up-to-date Law course listings. Department home page available with supplemental course information. Please access through the Fields of Study Chart at http://www.wisc.edu/wiscinfo/academics/fields.html .									
329 Taxation: Concepts for Business and Personal Planning	Acct I S 100 or 300, or Law 811, or cons inst	3	→26140	LEC 1	11:00-12:15 MW	1230 Grainger	Tierney, T	6E	I T
641 Sociology of Law	Jr or Sr st. When crse is offered for 3-4 cr, law stdts register for 3 cr, undergrads for 4 cr	4	→26142	LEC 1	2:30-3:45 TR	B10 Ingraham	Suchman, M	28	SAC
		4	→26143	DIS 302	% 8:50 F	6113 Soc Sci			
		4	→26144	DIS 303	% 9:55 F	B215 Van Vleck			
		4	→26145	DIS 304	% 11:00 F	583 Van Hise			
		4	→26146	DIS 305	% 8:50 M	6109 Soc Sci			
		4	→26147	DIS 306	% 1:20 M	6113 Soc Sci			
		4	→26148	DIS 307	% 3:30 M	6117 Soc Sci			
		4	→26149	DIS 308	% 4:35 M	6121 Soc Sci			
		3	→30996	DIS 309					
990 Directed Research		1-12		IND	*	*			
991 Directed Reading		1-3		IND	*	*			

COLLEGE OF LETTERS AND SCIENCE

AFRICAN LANGUAGES AND LITERATURE AFRICAN (104)

Antonia Schleicher, Chair, 1414 Van Hise, (608) 262-2487

# 201 Introduction to African Language and Literature	Open to Fr	3		LEC 1	12:05 MW	104 Van Hise	Makuluni, D	8E	b L E
→24669 DIS 301 % 1:20 M	582 Van Hise →24671 DIS 303 % 1:20 W			159 Van Hise →24673 A DIS 305	% 12:05 F		B21 Chadbourne		
→24670 DIS 302 % 12:05 T	2381 Chem →24672 DIS 304 % 1:20 R			599 Van Hise					
#B 210 The African Storyteller	Open to Fr	3	→15902	LEC 1	% 11:00 MWF	272 Bascom	Scheub, H	6	L E
#C 230 Introduction to Yoruba Life and Culture	Open to Fr	3	→25451	LEC 1	% 9:30-11:30 T	49 Sellery HI	Schleicher, A	22H	HE
# 277 Africa: An Introductory Survey	Open to Fr	4		D LEC 1	1:00-2:15 TR	165 Bascom	Delehanty, J	27	ZI
→19459 A DIS 301 % 8:50 W	B11 Barnard HI →19463 DIS 305 % 9:55 R			228 Education →23217 DIS 309	% 11:00 F		223 Van Hise		
→19460 DIS 302 % 8:50 R	386 Van Hise →19464 DIS 306 % 9:55 F			207 Van Hise →23218 DIS 310	% 1:00 W		346 Birge		
→19461 DIS 303 % 8:50 F	119 Van Hise →19465 DIS 307 % 11:00 W			375 Van Hise →31771 DIS 311	% 2:25 R		115 Van Hise		
→19462 DIS 304 % 9:55 W	482 Van Hise →19466 DIS 308 % 11:00 R			351 Moore →31772 DIS 312	% 1:00 F		1412 Sterling		
# 300 Af Lit-Trans:The Arabic Novel	Open to Fr with cons inst. Not recommended for grad stdts	3	→23114	LEC 1	% 3:00-6:00 pm W	499 Van Hise	Al-Ghadeer, M	11M	L I
# 306 Hausa Verbal Arts in Translation	Gen ed Com A crse. Open to Fr	3		LEC 1	2:25 TR	387 Van Hise	Hunter, L	28	b L I
			→30812	DIS 301	% 3:30 TR	227 Van Hise			
#E 321 First Semester Arabic	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5		LEC 1	8:50 MTWR	209 Van Hise		21F	E
				LEC 2	11:00 MTWR	119 Van Hise		24	
				LEC 3	1:20-3:15 MTW	227 Van Hise	Al-Ghadeer, M	10A	
→18219 DIS 301	LEC 1 8:50 MTWR 9:55 TR			119 Van Hise	LEC 2 11:00 MTWR 9:55 TR				
	119 Van Hise →19663 DIS 302			474 Van Hise	LEC 3 1:20-3:15 MTW 2:25 R			119 Van Hise	
				→25229 DIS 304	1:20 R			119 Van Hise	
E 323 Third Semester Arabic	African 322 or cons inst	4		LEC 1	9:55 MTWRF	240 Van Hise		22G	I
			→15905	DIS 301	11:00 TR	219 Van Hise			
				LEC 2	2:25 MTWRF	219 Van Hise		28G	
			→22279	DIS 302	1:20 TR	219 Van Hise			
E 325 Colloquial Arabic	African 321 & 322 or equiv	2		→24674	LEC 1 7:00-9:00 pm TR	219 Van Hise		41	I
# 331 First Semester Swahili	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5	→15906	LEC 1	9:55 MTWRF	382 Van Hise		22G	E
333 Third Semester Swahili	African 332 or cons inst	4	→15907	LEC 1	9:55 TWRF	399 Van Hise	Hauner, M	22D	I
# 351 First Semester Xhosa	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5	→20070	LEC 1	9:55 MTWRF	6304 Soc Sci		22G	E
353 Third Semester Xhosa	African 352 or cons inst	4	→23588	LEC 1	12:05 MTWRF	6304 Soc Sci		25G	I
# 361 First Semester Hausa	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5	→30819	LEC 1	8:50 MTWRF	586 Van Hise			E
# 370 Islam: Religion and Culture	Open to Fr	4		LEC 1	4:00-5:15 pm TR	5206 Soc Sci		29	HI
→19278 DIS 301 4:35 W	207 Van Hise →25061 DIS 304 2:25 T			594 Van Hise →25067 DIS 307	12:05 W		201 Van Hise		
→25057 DIS 302 12:05 M	583 Van Hise →25063 DIS 305 12:05 R			B131 Van Vleck →25069 DIS 308	2:25 R		215 Van Hise		
→25059 DIS 303 5:30 pm R	355 Van Hise →25065 DIS 306 5:30 pm T			144 Van Hise					
#C 371 First Semester Yoruba	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5	→20985	LEC 1	12:05 MTWRF	B355 Chem		25G	E
373 Third Semester Yoruba	African 372 or cons inst	4	→23111	LEC 1	11:00 MTWR	7121 White		23F	I
375 Civilization of Ancient Egypt	So st	3	→32123	LEC 1	9:30-10:45 TR	5106 Soc Sci	Powell, B	21	HI
411 African Poetry	Jr st	3-4	→31614	LEC 1	3:30-4:45 pm MW	478 Van Hise	Makuluni, D	13E	L I
413 Contemporary African and Caribbean Drama	Jr st or cons inst	3-4	→30820	LEC 1	2:30-5:00 pm R	155 Van Hise	Olaniyan, T	28J	LD
435 Advanced Studies in Swahili Language-Grammar	African 334 or cons inst	3	→15908	LEC 1	11:00 TWRF	395 Van Hise	Hauner, M	23D	HA
451 Lusophone African Literature	Portug 222 or cons inst	3-4	→32187	LEC 1	12:05 MWF	114 Van Hise	Madureira, L	8	L A
500 Language and Society in Africa		3-4	→31349	LEC 1	3:30-5:25 pm T	386 Van Hise	Hunter, L	29H	HD
699 Directed Study	Graded on a lettered basis; requires cons inst and Jr or Sr st	1-6		IND	*	*			A
935 Seminar in South African Oral & Written Literatures	Grad st	3	→31353	LEC 1	1:20-3:15 M	849 Van Hise	Scheub, H		
990 Thesis		1-9		IND	*	*			
999 Independent Reading and Research	Grad st and cons inst	1-3		IND	*	*			

A This section reserved for Chadbourne Residential students.

B Crosslisted with Folklore. If course is closed contact Prof. Scheub (608)263-5919.

C Reserved for FIG students.

D Crosslisted with Anthro, Afro-American, Geography, History, Poli Sci, Soc

E Crosslisted with Languages and Cultures of Asia.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
AFRO-AMERICAN STUDIES									
AFROAMER (106)									
Craig Werner, Chair, 4143 H.C. White Hall, (608) 263-1642									
#A 151 Introduction to Contemporary Afro-American Society	Open to Fr	3	→20953	LEC 1	11:00-12:15 MW	2619 Humanities	Thornton, M	6E	e SE
# 156 Black Music and American Cultural History	Open to Fr	3		LEC 1	8:50 MW	2650 Humanities		3	e HE
→30171 DIS 301 8:50 T	2111 Humanities →30174 DIS 304 1:20 F					2625 Humanities →30177 DIS 307 1:20 T			4275 White
→30172 DIS 302 1:20 T	4281 White →30175 DIS 305 8:50 T					4275 White →30178 DIS 308 1:20 F			2619 Humanities
→30173 DIS 303 12:05 F	2637 Humanities →30176 DIS 306 12:05 F					4020 Vilas			
# 199 Directed Study	Written cons inst only. Open to Fr	1-3		IND	*	*			E
#B 225 Introduction to African American Dramatic Literature	First yr stds only	3	→20963	LEC 1	4:35-7:00 pm M	4008 Vilas	Adell, S	14L	e HE
# 227 Masterpieces of African American Literature	Open to Fr	3		LEC 1	1:20 MW	1111 Humanities		10E	e LE
			→32243	DIS 301	8:50 M	2637 Humanities			
			→32244	DIS 302	3:30 M	2637 Humanities			
			→32245	DIS 303	8:50 W	2653 Humanities			
			→32246	DIS 304	3:30 W	4281 White			
# 231 Introduction to Afro-American History	Open to Fr	3		LEC 1	11:00 MW	1111 Humanities	Vandenburg, W	6E	e SE
			→15910	DIS 301	8:50 M	4275 White			
			→15911	DIS 302	2:25 M	2211 Humanities			
			→15912	DIS 303	8:50 W	4275 White			
			→15913	DIS 304	1:20 W	2121 Humanities			
#C 241 Introduction to African Art and Architecture	Open to Fr	3		LEC 1	11:00 MW	L140 Elvehjem	Drewal, H	7	HE
			→30180	DIS 301	12:05 W	120 Elvehjem			
			→30181	DIS 302	12:05 F	120 Elvehjem			
			→30182	DIS 303	1:20 W	120 Elvehjem			
			→30183	DIS 304	1:20 F	120 Elvehjem			
# 272 Race and American Politics from the New Deal to the New Right	Open to Fr	3		LEC 1	9:55 MW	2650 Humanities	Tyson, T	4E	e SE
			→30185	DIS 301	8:50 F	4020 Vilas			
			→30186	DIS 302	2:25 M	2121 Humanities			
			→30187	DIS 303	1:20 W	2653 Humanities			
			→30188	DIS 304	12:05 F	4281 White			
#D 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	165 Bascom	Delehanty, J	27	ZI
→19482 DIS 301 % 8:50 W	B11 Barnard HI →19506 DIS 305 % 9:55 R					228 Education →23232 DIS 309 % 11:00 F			223 Van Hise
→19488 DIS 302 % 8:50 R	386 Van Hise →19512 DIS 306 % 9:55 F					207 Van Hise →23238 DIS 310 % 1:00 W			346 Birge
→19494 DIS 303 % 8:50 F	119 Van Hise →19518 DIS 307 % 11:00 W					375 Van Hise →32203 DIS 311 % 2:25 R			115 Van Hise
→19500 DIS 304 % 9:55 W	482 Van Hise →19524 DIS 308 % 11:00 R					351 Moore →32209 DIS 312 % 1:00 F			1412 Sterling
E 310 Black Music (1920-Present): The Trumpet	So st and cons inst	2	→31011	LEC 1	11:00 TR	2330 Humanities	Davis, R	23	HI C
F 316 African-American Music in Historical Perspective	Jr st or cons inst	3	→22863	LEC 1	4:00-5:15 pm TR	2131 Humanities	Radano, R	29	HI
G 323 Gender, Race and Class: Women in U.S. History	So st	3	→24467	LEC 1	8:00-9:15 TR	224 Ingraham	James, S	20	e SD
G 328 Race and Gender in Post-World War II U.S. Society	So st	3	→25258	LEC 1	11:00-12:15 TR	4028 Vilas	Greene, C	24	e HI
366 Artistic/Cultural Images of Black Women	So st or cons inst	3	→24013	LEC 1	3:30-6:00 pm T	4208 White	Testagiorgis	29H	e HI
I 413 Contemporary African and Caribbean Drama	Jr st or cons inst	3-4	→30909	LEC 1	2:30-5:00 pm R	155 Van Hise	Olaniyan, T	28J	LD
467 Slavery in the American South	So st or cons inst	3	→30190	LEC 1	2:25-4:55 pm W	4275 White	Vandenburg, W	11M	e SD
J 521 African American Families	Jr st or cons inst	3	→22864	LEC 1	2:30-3:45 TR	118 Humn Eclogy	Lewis, J	28	e SA C
525 Major Authors	Jr st & minimum of 2 crses in lit	3	→30191	LEC 1	1:20-3:50 M	434 Education	Adell, S	10L	LA
K 628 History of the Civil Rights Movement in the United States	Jr or Sr st or cons inst	3	→24618	LEC 1	9:30-10:45 TR	1641 Humanities	Plummer, B	22	e HA
671 Gender and the Civil Rights Movement	Jr st or cons inst	3	→15914	L LEC 1	2:25-4:55 pm R	4208 White	Greene, C	28J	e SA
Selected Topics in Afro-American History			→30193	M LEC 2	7:00-9:30 pm M	4279 White	Tyson, T	40L	
673 Black Masculinities	Jr st	3	→30197	LEC 1	11:00-12:15 TR	4208 White	James, S	23	e SA
675 James Baldwin; Billie Holiday	Varies with topic	3	→30194	LEC 1	9:30-10:45 TR	4208 White	Werner, C	22	e A
679 Visual Culture, Gender and Critical Race Theory	3 crses at 300 level or above in any one of the following areas: Afro-Amer studies; art; art hist; com arts; curric & instr	3	→24014	SEM 1	3:30-6:00 pm W	4208 White	Testagiorgis	13M	e HA
681 Senior Honors Thesis	Hon candidates & cons inst	H 3		IND	*	*			A
682 Senior Honor Thesis	Hon candidates & cons inst	H 3		IND	*	*			A
691 Senior Thesis		2-3		IND	*	*			A
692 Senior Thesis		2-3		IND	*	*			A
699 Directed Study in Afro-American Studies	Graded on a lettered basis; requires cons inst	1-6		IND	*	*			A
790 Research and Thesis	Masters st and cons inst	1-12		IND	*	*			A

A Service Learning Course; 20 hours of service in the community

B FIG (First Year Interest Group) students only.

C Crosslisted with Art History.

D Crosslisted with African, Anthro, Geog, History, Poli Sci, Soc.

E Crosslisted with Music. Must speak with Prof Davis for admission to class (608-263-1911) or rdavis1@wisc.edu

F Crosslisted with Music.

G Crosslisted with Women's Studies.

I Crosslisted with African

J Crosslisted with HDFS and Social Work.

K Crosslisted with History.

L Instructor permission: cgreene2@wisc.edu

M Instructor permission: tbyson@wisc.edu

AMERICAN INDIAN STUDIES

AMER IND (140)

Ada E. Deer, Director, 317 Ingraham Hall, (608)263-5501

# 100 Introduction to American Indian Studies	Open to Fr	3	→31660	LEC 1	11:00-12:15 TR	22 Ingraham	Hill, R	24	e SE
# 150 American Indians in Higher Education	Cons inst. Open to Fr	1	→32007	LEC 1	4:00-5:15 pm M	223 Ingraham	Deer, A	13L	E
# 172 Introduction to the Literature of Native America	Open to Fr	3		LEC 1	9:55 TR	165 Bascom	Teuton, S	22	e LE
→21623 DIS 301 2:25 R	2115 Humanities →21628 DIS 307 12:05 F					2231 Humanities →24558 DIS 313 8:50 M			2261 Humanities
→21624 DIS 302 3:30 R	2121 Humanities →24557 DIS 308 1:20 F					2115 Humanities →21632 DIS 314 9:55 F			2251 Humanities
→21625 DIS 303 4:35 R	2101 Humanities →21629 DIS 309 2:25 F					2115 Humanities →21633 DIS 315 11:00 F			2101 Humanities
→21626 DIS 304 8:50 F	2619 Humanities →21630 DIS 310 2:25 M					2111 Humanities →24559 DIS 316 12:05 F			2111 Humanities
→24556 DIS 305 9:55 F	2121 Humanities →21631 DIS 311 3:30 M					2251 Humanities			
→21627 DIS 306 11:00 F	2121 Humanities →22908 DIS 312 9:55 M					2251 Humanities			
# 301 First Semester Ojibwe	Open to Fr	3	→31684	LEC 1	1:00-2:15 TR	B231 Van Vleck	Valentine, J	27	e HE
314 Indians of North America	So st or cons inst	3		LEC 1	11:00-12:15 TR	6210 Soc Sci	Nadasdy, P	23	e SI
→24472 DIS 301 8:50 T	5230 Soc Sci →24476 DIS 305 11:00 W					5230 Soc Sci →32448 DIS 309 8:50 F			207 Van Hise
→24473 DIS 302 9:55 T	4013 Vilas →24477 DIS 306 8:50 R					5230 Soc Sci →32449 DIS 310 9:55 F			346 Birge
→24474 DIS 303 1:20 M	6314 Soc Sci →24478 DIS 307 5:40 pm R					4314 Soc Sci →32450 DIS 311 1:20 T			6240 Soc Sci
→24475 DIS 304 7:45 W	5322 Soc Sci →24479 DIS 308 2:25 M					5322 Soc Sci →32451 DIS 312 11:00 M			54 Bascom
371 Survey of North American Indian Languages		3	→32231	LEC 1	2:30-3:45 MW	6116 Soc Sci	Macaulay, M	12	e HI
# 450 Federal Indian Law	Cons inst	3	→23906	LEC 3	H 8:00-9:15 MW	223 Ingraham	Wiyaka, D	1E	e SD
Women in Native Literature			→23934	LEC 5	11:00 MW	223 Ingraham	Yandell, K	7	
Literature of the Native Great Lakes			→31685	LEC 7	2:30-3:45 TR	B231 Van Vleck	Teuton, S	28	

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
471 Ethnohistory of American Indian Religious and Political Movements	100-level crse in Amer Ind, hist, anthro, soc, or poli sci, or cons inst	3	→32238	LEC 1	11:00-12:15 TR	4314 Soc Sci	Nesper, L	23	I
490 American Indian History	Jr st or cons inst	3-4	→24511	LEC 1	9:30-10:45 TR	1121 Humanities	Blackhawk, N	22	e S/
			→24512	DIS 301	9:55 F	2637 Humanities			
			→24513	DIS 302	11:00 F	B337 Van Vleck			
			→24514	DIS 303	11:00 M	2115 Humanities			
			→24514	DIS 304	1:20 M	2101 Humanities			
516 Indians and the Spanish Borderlands	Jr or Sr st	3	→24569	LEC 1	1:00-2:15 TR	22 Ingraham	Blackhawk, N	26	HA
639 American Indians in Contemporary Society	Jr st, intro crse in sociology or cons inst	3	→31659	LEC 1	2:30-3:45 MW	4308 Soc Sci	Schenck, T	11E	e SDC
658 American Indian Affairs	Jr st	2-3	→24760	LEC 1	3:30-5:25 pm T	110 Social Wrk	Deer, A	29H	e SA
699 Directed Study	Jr, Sr or Grad st, and cons inst	1-3		IND	*	*			D

ANTHROPOLOGY ANTHRO (156)

Kenneth M. George, Chair, 5240 Soc Sci, (608)262-2866

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

#A 100 General Anthropology	Open to Fr. Not open to stdts with a prior coll anthro crse	3	15915	LEC 1	11:00 MW	5206 Soc Sci	Lambert, J Bunn, H Zhou, Y	70	SE
			15916	LEC 2	11:00 TR	5206 Soc Sci	Lambert, J Bunn, H Zhou, Y	70	
→15917 DIS 301 8:50 M	5322 Soc Sci →15923 DIS 307 1:20 T				5230 Soc Sci →15929 DIS 313 8:50 F			4314 Soc Sci	
→15918 DIS 302 1:20 M	5231 Soc Sci →15924 DIS 308 2:25 W				6224 Soc Sci →15930 DIS 314 9:55 F			2108 Chamberlin	
→15919 DIS 303 2:25 M	6224 Soc Sci →15925 DIS 309 4:35 W				6224 Soc Sci →15931 DIS 315 11:00 F			4314 Soc Sci	
→15920 DIS 304 9:55 T	5230 Soc Sci →15926 DIS 310 5:30 pm M				5322 Soc Sci →15932 DIS 316 4:35 R			6224 Soc Sci	
→15921 DIS 305 4:35 T	6224 Soc Sci →15927 DIS 311 9:55 R				5230 Soc Sci				
→15922 DIS 306 9:55 W	6310 Soc Sci →15928 DIS 312 3:30 R				6224 Soc Sci				
#B 102 Archaeology and the Prehistoric World	Open to Fr	3		LEC 1	9:55 MW	5206 Soc Sci	Price, T	5	ZE
→15934 DIS 301 % 11:00 M	5128 Soc Sci →15935 DIS 303 % 1:20 W				6116 Soc Sci →21887 DIS 305 % 8:50 M			4314 Soc Sci	
→30426 DIS 302 % 9:55 T	5128 Soc Sci →15936 DIS 304 % 6:00 pm R				5322 Soc Sci →23477 DIS 306 % 1:20 R			4308 Soc Sci	
#A 104 Cultural Anthropology and Human Diversity	Open to Fr. Not open to cr for those who have taken Anthro 204	3		LEC 1	9:55 TR	125 Agr Hall		22	e SE
→15938 DIS 301 1:20 M	6109 Soc Sci →15948 C DIS 311 2:25 W				6113 Soc Sci →15958 DIS 321 11:00 W			6117 Soc Sci	
→15939 DIS 302 2:25 M	6117 Soc Sci →15949 DIS 312 11:00 R				5230 Soc Sci →15959 DIS 322 7:45 R			6117 Soc Sci	
→15940 DIS 303 6:00 pm M	6109 Soc Sci →15950 DIS 313 2:25 R				6109 Soc Sci →15960 DIS 323 11:00 M			6121 Soc Sci	
→15941 DIS 304 8:50 T	6125 Soc Sci →15951 DIS 314 3:30 R				6113 Soc Sci →15961 DIS 324 7:00 pm R			6109 Soc Sci	
→15942 DIS 305 11:00 T	5230 Soc Sci →15952 DIS 315 9:55 F				6240 Soc Sci →25582 DIS 325 5:00 pm M			6109 Soc Sci	
→15943 DIS 306 9:55 M	6121 Soc Sci →15953 DIS 316 11:00 F				6109 Soc Sci →20306 DIS 326 1:20 F			6109 Soc Sci	
→15944 DIS 307 7:00 pm T	6109 Soc Sci →15954 DIS 317 9:55 M				6109 Soc Sci →20307 DIS 327 2:25 F			6109 Soc Sci	
→15945 DIS 308 8:50 W	6232 Soc Sci →15955 DIS 318 7:45 T				6117 Soc Sci →25607 DIS 328 8:50 W			6109 Soc Sci	
→15946 DIS 309 9:55 W	6232 Soc Sci →15956 DIS 319 6:00 pm T				6109 Soc Sci				
→15947 DIS 310 1:20 W	6109 Soc Sci →15957 DIS 320 7:45 W				6109 Soc Sci				
#B 105 Principles of Biological Anthropology	Open to Fr with HS biology or cons inst	3		LEC 1	8:50 MW	5206 Soc Sci	Hawks, J	2E	BE
→15963 DIS 301 % 1:20 M	5310 Soc Sci →15966 DIS 304 % 5:00 pm R				5310 Soc Sci →15969 DIS 307 % 11:00 T			5310 Soc Sci	
→15964 DIS 302 % 2:25 M	5310 Soc Sci →15967 DIS 305 % 11:00 M				5310 Soc Sci →15970 DIS 308 % 9:55 F			5310 Soc Sci	
→15965 DIS 303 % 11:00 R	5310 Soc Sci →15968 DIS 306 % 1:20 R				5310 Soc Sci				
106 Human Biology Laboratory	Anthro 105 or 107, or con reg, or cons inst	3	→32323	LAB 1	9:30-10:45 TR	5310 Soc Sci		22	BE
#B 112 Principles of Archaeology	Open to All Undergrads	3		LEC 1	11:00 MW	5106 Soc Sci	Yaeger, J	6E	SE
→20296 DIS 301 % 1:20 M	6116 Soc Sci →20298 DIS 303 % 9:55 W				5128 Soc Sci →23514 DIS 305 % 9:55 T			6232 Soc Sci	
→20297 DIS 302 % 1:20 W	6314 Soc Sci →22986 DIS 304 % 9:55 F				5128 Soc Sci				
#D 120 Deciphering Maya Hieroglyphics	Open to Fr	3	→22834	SEM 1	2:25-4:55 pm T	5128 Soc Sci	Yaeger, J	28H	E
D Buddhism in SE Asia: Anthropological Approaches			→31516	SEM 2	8:00-9:15 WF	6304 Soc Sci	Bowie, K	1F	
E Seminar in Biological Anthro			→32319	SEM 3	9:30-10:45 TR	5310 Soc Sci		22	
# 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	165 Bascom	Delehanty, J	27	ZI
→19483 DIS 301 % 8:50 W	B11 Barnard HI →19507 DIS 305 % 9:55 R				228 Education →23233 DIS 309 % 11:00 F			223 Van Hise	
→19489 DIS 302 % 8:50 R	386 Van Hise →19513 DIS 306 % 9:55 F				207 Van Hise →23239 DIS 310 % 1:00 W			346 Birge	
→19495 DIS 303 % 8:50 F	119 Van Hise →19519 DIS 307 % 11:00 W				375 Van Hise →32206 DIS 311 % 2:25 R			115 Van Hise	
→19501 DIS 304 % 9:55 W	482 Van Hise →19525 DIS 308 % 11:00 R				351 Moore →32212 DIS 312 % 1:00 F			1412 Sterling	
300 Cultural Anthropology: Theory and Ethnography	So st or cons inst	3		LEC 1	9:30-10:45 TR	5231 Soc Sci	Nadasdy, P	22	S/
			→32376	DIS 301	% 8:50 M	6322 Soc Sci			
			→32377	DIS 302	% 1:20 T	148 Van Hise			
			→32378	DIS 303	% 9:55 W	574 Van Hise			
			→32379	DIS 304	% 7:45 R	4314 Soc Sci			
# 301 Introduction to Linguistics: Descriptive and Theoretical	Open to Fr. Stdts may not receive cr for both Linguis 101 & 301	3		LEC 1	12:05 MW	125 Agr Hall	Macaulay, M	8E	HE
→21612 DIS 401 2:25 R	159 Van Hise →21616 DIS 405 1:20 F				155 Van Hise →21620 DIS 409 12:05 F			104 Van Hise	
→21613 DIS 402 1:20 R	114 Ingraham →21617 DIS 406 12:05 F				215 Van Hise →25622 DIS 410 1:20 R			115 Ingraham	
→21614 DIS 403 12:05 F	201 Van Hise →21618 DIS 407 9:55 R				201 Van Hise →25623 DIS 411 3:00 R			121 Babcock	
→21615 DIS 404 9:55 F	155 Van Hise →21619 DIS 408 12:05 R				215 Van Hise →25624 DIS 412 9:30 F			479 Van Hise	
309 Prehistoric Europe	Anthro 112 or 321 or Jr st or cons inst	3	→30452	LAB 1	11:00-12:15 TR	6104 Soc Sci	Price, T	23	SD
310 Archaeology of South Asia & Indus Valley	Variable	3	→22726	LEC 1	% 8:00-9:15 TR	6104 Soc Sci	Kenoyer, J	20	S/
Topics in Archaeology			→32334	LEC 2	6:00-7:15 pm TR	6116 Soc Sci		41	
314 Indians of North America	So st or cons inst	3		LEC 1	11:00-12:15 TR	6210 Soc Sci	Nadasdy, P	23	e S/
→24352 DIS 301 8:50 T	5230 Soc Sci →24356 DIS 305 11:00 W				5230 Soc Sci →32352 DIS 309 8:50 F			207 Van Hise	
→24353 DIS 302 9:55 T	4013 Vilas →24357 DIS 306 8:50 R				5230 Soc Sci →32353 DIS 310 9:55 F			346 Birge	
→24354 DIS 303 1:20 M	6314 Soc Sci →24358 DIS 307 5:40 pm R				4314 Soc Sci →32354 DIS 311 1:20 T			6240 Soc Sci	
→24355 DIS 304 7:45 W	5322 Soc Sci →24359 DIS 308 2:25 M				5322 Soc Sci →32355 DIS 312 11:00 M			54 Bascom	
321 The Emergence of Human Culture	Prior crse in archaeology, So st, or cons inst	3	→19541	LEC 1	% 1:00-2:15 TR	6104 Soc Sci	Bunn, H	26	S/
327 Peoples of the Andes Today	Jr st or cons inst	3	→30455	LEC 1	7:00-8:15 pm MW	224 Ingraham	Salomon, F	40E	S/

A Evening Exams. Contact the Anthropology Dept. BEFORE dropping or attempting to switch sections.
B Contact the Anthropology Dept. BEFORE dropping or attempting to switch sections.
C Section only available to those students in FIG Program.

D Class available to only students in FIG program.
E Freshman/Sophomore Seminar in Anthropology

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ANTHRO (156) continued									
330 Anthropology of Japan	Intro crse in cult anthro or cons inst	3-4	→31992	LEC 1	2:25-4:55 pm T	5230 Soc Sci	Ohnuki-Tierney	28H	SI
338 Introduction to Prehistory and Archaeological Principles	Stdts may not receive cr for both Anthro 112 & 338	4	→23355	LEC 1	*		Schroeder, S		SI
343 Anthropology of Religion	Anthro 104 or cons inst	3-4	→19926	LEC 1	2:30-3:45 TR	6240 Soc Sci	Salomon, F	28	SI
350 Political Anthropology	Jr st or cons inst	3-4	→32067	LEC 1	1:30-4:00 F	5230 Soc Sci	Bowie, K	10N	SI
358 Anthropology of China	So st or cons inst	3	→30467	SEM 1	% 9:30-12:00 F	110 Social Wrk	Zhou, Y	2N	SI
361 Elementary Quechua		4	→21884	LEC 1	8:50 MTWR	6117 Soc Sci	Muyolema, A	21F	E
363 Intermediate Quechua	Anthro 362 or cons inst	4	→21885	LEC 1	9:55 MTWR	6125 Soc Sci	Muyolema, A	22F	D
#D 376 First Semester Yucatec Maya	Open to Fr	4	→23472	LEC 1	8:50 MTWR	6113 Soc Sci	Tzib, F	21F	HE
430 Language and Culture	So st or cons inst	3-4	→30460	LEC 1	% 4:00-5:15 pm TR	5106 Soc Sci	George, K	29	HA
471 Ethnohistory of American Indian Religious and Political Movements	100-level crse in Amer Ind, hist, anthro, soc, or poli sci, or cons inst	3	→32046	LEC 1	11:00-12:15 TR	4314 Soc Sci	Nesper, L	23	I
490 Undergrad Seminar: Topics in Primatology	Jr st and cons inst. Not open to	3	→15972	SEM 1	1:00-3:30 M	5230 Soc Sci	Strier, K	10L	A
F Anthropology and Human Rights Household Archaeology	Grad stdts; intro crse appropriate to the topic		→18019	SEM 2	% 12:00-2:30 W	5230 Soc Sci	Hutchinson, S	8M	
F 619 Biology of Mind	Jr st; college level elem crse in biology or psych	3	→30466	LEC 1	9:30-10:45 TR	121 Psychology	Schroeder, S	28H	
G 622 Cross-Cultural Spread of World Religions	Sr or Grad st or cons inst	3-4	→30468	SEM 1	2:25-4:55 pm R	4314 Soc Sci	Hawks, J	22	BDC
641 The Evolution of Human Diet	Anthro 105 or 107 or cons inst	3-4	→24350	LEC 1	8:00-9:15 MW	5230 Soc Sci	Khazanov, A	28J	eSD
658 Ecological Models of Behavior	Jr, Sr, or Grad st or cons inst	3	→30469	LEC 1	2:25-4:55 pm T	5322 Soc Sci	Lambert, J	1E	D
681 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*	Strier, K	28H	A
682 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			A
690 Violence	Cons inst or Jr or Sr major or Grad st	3-4	→30470	SEM 1	2:25-4:55 pm T	4314 Soc Sci	Whitehead, N	28H	I
Problems in Anthropology			→32333	SEM 2	2:25-4:55 pm R	5470 Soc Sci		28J	
Symbols, Aesthetics & Power			→32336	SEM 3	2:25-4:55 pm W	223 Ingraham	Ohnuki-Tierney	11M	
History & Landscape			→32341	SEM 4	2:25-4:55 pm R	6314 Soc Sci	Whitehead, N	28J	
691 Senior Thesis	Cons inst	2		¶ IND	*	*			A
692 Senior Thesis		2		¶ IND	*	*			A
698 Directed Study	Jr or Sr st, Graded on a Cr/N basis. Previous or con exposure to the same subj on an intrmed level; requires cons inst	1-6		¶ IND	*	*			A
699 Directed Study	Previous or con exposure to the same subj on an intrmed level, Jr or Sr st & cons inst	1-6		¶ IND	*	*			A
860 History of Anthropological Theory	Grad st or cons inst	3	→30471	SEM 1	9:30-10:45 MW	5230 Soc Sci	Hutchinson, S		SA
I 901 Intradisciplinary Seminar-Anthropology	Grad st in Anthro or cons inst	2	→25642	J SEM 1	5:30-8:00 pm W	5230 Soc Sci	Wendland, C		
909 Research Methods and Research Design in Cultural Anthropology	Grad st or cons inst	3	→18018	SEM 1	9:00-11:30 F	5230 Soc Sci	Wendland, C		
925 Seminar: Socio-Economic Change in Underdeveloped Areas	Grad st & cons inst	2-3	→32135	SEM 1	1:30-3:30 M	6304 Soc Sci	Seidman, G		
940 Public Anthropologies	Grad st or Sr st with permission & cons inst	3	→32048	SEM 1	2:25-4:55 pm W	5322 Soc Sci	Nesper, L		
942 Archaeology Seminar: Theory in Archaeology	Grad st	3	→15974	SEM 1	2:30-5:00 pm W	4314 Soc Sci	Schroeder, S		
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→25242	SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
990 Research and Thesis		1-3		¶ IND	*	*			
999 Reading and Research	Grad st & cons of major prof	1-9		¶ IND	*	*			

D Class available to only students in FIG program.

F Writing intensive.

G Grads & Seniors only. Juniors with instructor consent.

I Topic: Anthropology and International Health.

J Course meets alternate Wednesdays.

ART HISTORY ART HIST (180)

Gail L. Geiger, Chair, 232 Elvehjem, (608) 263-2340

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 201 Ancient and Medieval Art	Open to Fr	4		LEC 1	1:00-2:15 TR	L160 Elvehjem	Cahill, N	27	HE
→15975 DIS 301 2:25 T	L170 Elvehjem →15978 DIS 304 11:00 W			120 Elvehjem →23935	DIS 310	H 3:30 T	L166 Elvehjem		
→15976 DIS 302 12:05 W	L170 Elvehjem →15979 DIS 305 1:20 W			L170 Elvehjem					
→15977 DIS 303 1:20 F	L170 Elvehjem →15980 DIS 306 12:05 F			L166 Elvehjem					
# 202 Renaissance to Modern Art	Open to Fr	4		LEC 1	9:55 MWF	L160 Elvehjem	Marshall, N	4	HE
→15982 DIS 301 8:50 T	120 Elvehjem →15986 DIS 305 2:25 W			120 Elvehjem →15990	DIS 309	11:00 F	120 Elvehjem		
→15983 DIS 302 11:00 W	L170 Elvehjem →15987 DIS 306 11:00 R			L170 Elvehjem →15991	DIS 310	H 12:05 W	L166 Elvehjem		
→15984 DIS 303 12:05 T	120 Elvehjem →15988 DIS 307 8:50 R			120 Elvehjem					
→15985 DIS 304 1:20 T	120 Elvehjem →15989 DIS 308 1:20 R			120 Elvehjem					
#A 241 Introduction to African Art and Architecture	Open to Fr	3		LEC 1	11:00 MW	L140 Elvehjem	Drewal, H	7	HE
			→30910	DIS 301	12:05 W	120 Elvehjem			
			→30911	DIS 302	12:05 F	120 Elvehjem			
			→30912	DIS 303	1:20 W	120 Elvehjem			
			→30913	DIS 304	1:20 F	120 Elvehjem			
#B 300 The Art and Archaeology of Ancient Greece	Open to all Undergrads	3	→19595	LEC 1	9:30-10:45 TR	L140 Elvehjem	Cahill, N	21	HI
# 308 Later Chinese Art: From the Tenth Century to the Present	Open to Fr	3	→30076	LEC 1	11:00-12:15 TR	L140 Elvehjem	Murray, J	24	HE
321 Italian Art: 1250-1400	So st or cons inst	3	→30077	LEC 1	1:00-2:15 TR	L140 Elvehjem	Geiger, G	26	HI
331 Netherlandish Painting of the 15th Century	So st or cons inst	3	→30078	LEC 1	11:00-12:15 TR	L150 Elvehjem	Hutchison, J	24	HI
334 Prints and Master Printmakers of the Western World	So st & Art Hist 202 or cons inst	3	→30079	LEC 1	9:30-10:45 TR	L150 Elvehjem	Hutchison, J	22	HI
351 20th Century Art in Europe	So st & Art Hist 202 or cons inst	3	→30080	LEC 1	11:00 MWF	L150 Elvehjem	Buenger, B	6	HI
C 363 American Decorative Arts and Interiors: 1620-1840	So st or cons inst	3	→18492	LEC 1	9:55 MWF	L140 Elvehjem	Martin, A	4	HI
364 History of American Art, 1607-Present	Art Hist 202	3-4	→31989	LEC 1	12:05 MWF	L140 Elvehjem	Andrzejewski	8	HI
D 372 Arts of Japan	So st or cons inst	3	→30094	LEC 1	8:25-9:40 MW	L140 Elvehjem	Phillips, Q	1E	HI
#E 379 Cities of Asia	Open to Fr	3	→31093	LEC 1	1:00-2:15 TR	104 Van Hise	Chopra, P	27	HI
406 Modernism in America 1900-1960	Jr st & one Art Hist crse at 200 level & one at 300 level, or cons inst	3	→30083	F LEC 1	9:55 MWF	L150 Elvehjem	Andrzejewski		HA
G 411 Art and Culture in South Asia	So st	3	→23940	LEC 1	6:30-7:45 pm TR	L150 Elvehjem	Vajracharya, G	41	HD
449 19th C Paris: Architecture & City Planning	Cons inst	3	→30085	F LEC 1	4:00-5:15 pm MW	L140 Elvehjem	Menocal, N		HD

A Crosslisted with Afro-American Studies.

B Crosslisted with Classics. Meets with Art History 700 and Classics 700. Special and Guest Students should contact instructor for permission to register.

C Crosslisted with ETD.

D Meets with E. Asian 357.

E Crosslisted with LCA.

F Writing intensive.

G Meets with LCA 300, Section 003.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ART HIST (180) continued									
I 464 Dimensions of Material Culture	1 crse 300 level or above from Art Hist or ETD, or cons inst	3	→22927	LEC 1	4:00-6:30 pm W	L150 Elvehjem	Martin, A Boyd, V	13M	HI
556 Apocalypse	Jr st & cons inst	3	J →30086	SEM 1	4:00-6:00 pm M	L166 Elvehjem	Buenger, B		HD
565 Modern & Anti-modernish in 20th C Amer Art	Jr st & cons inst	3	J →30072	SEM 1	4:00-6:00 pm W	L170 Elvehjem	Andrzejewski		HD
K 567 Conflation of Archit & Literature: Louis Sullivan	Jr st & cons inst	3	J →30087	SEM 1	4:00-6:00 pm R	L170 Elvehjem	Menocal, N		HD
L 576 Amateur Ideal in Theory and Practice	Cons inst or any other crse in Chinese art or Art Hist 203	3	J →30088	SEM 1	4:00-6:00 pm T	L166 Elvehjem	Murray, J		HD
600 Introduction to Critical Theory	Jr st, or cons inst	3	→30089	LEC 1	1:20 MWF	L140 Elvehjem	Casid, J		HA
E 621 Mapping, Making, and Representing Colonial Spaces	Sr st or cons inst	3	→31094	SEM 1	4:00-6:00 pm R	144 Van Hise	Chopra, P		HI
681 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			HA
682 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			HA
691 Senior Thesis	Sr st and cons inst	3-6		¶ IND	*	*			A
692 Senior Thesis	Sr st and cons inst	3-6		¶ IND	*	*			A
699 Directed Study	Graded on a lettered basis; requires Jr or Sr st and cons inst	1-3		¶ IND	*	*			A
M 700 The Art and Archaeology of Ancient Greece	Cons inst	3	→20193	LEC 1	9:30-10:45 TR	L140 Elvehjem	Cahill, N	21	
701 Practicum in Art History: Bibliography, Historiography, Methods	First yr art hist grad stdt or cons inst	3	→15992	LEC 1	4:00-6:00 pm M	L170 Elvehjem	Drewal, H		
799 Independent Study	Grad st & cons inst	1-6		¶ IND	*	*			
800 Visual Transculture	Grad st & cons inst	3	→30090	SEM 1	4:00-6:00 pm W	L166 Elvehjem	Casid, J		
N 867 Conflation of Archit & Literature: Louis Sullivan	Grad st & cons inst	3	→30091	SEM 1	4:00-6:00 pm R	L170 Elvehjem	Menocal, N		
O 876 Amateur Ideal in Theory and Practice	Grad st, cons inst	3	→30092	SEM 1	4:00-6:00 pm T	L166 Elvehjem	Murray, J		
990 Research and Thesis	Cons inst	3		¶ IND	*	*			

E Crosslisted with LCA.
I Crosslisted with ETD and History.
J Open only to Art History majors.
K Meets with AH 867.

L Meets with AH 876.
M Crosslisted with Classics. Meets with Art History 300 and Classics 300.
N Meets with AH 567.
O Meets with AH 576.

**ASIAN AMERICAN STUDIES
ASIAN AM (184)**

Leslie Bow, Director, 303 Ingraham Hall, (608) 263-2976

#A 101 Introduction to Asian American Studies	Open to Fr	3	→15993	LEC 1	4:30-5:45 pm MW	115 Ingraham	Miyasaki, J	14E	e SE
#B 153 Asian American Movement	Open to Fr	3	→19582	LAB 1	9:00-10:15 TR	510 Lathrop	Choy, P	21	e E
220 Ethnic Movements in the United States	So st	4		LEC 1	4:00-5:15 pm TR	5208 Soc Sci	Oliver, P	29	b e SI
			→20080	DIS 301	9:55 M	6240 Soc Sci			
			→20081	DIS 302	8:50 M	6105 Soc Sci			
			→23208	DIS 303	8:50 F	6105 Soc Sci			
			→23209	DIS 304	9:55 F	6105 Soc Sci			
C 240 Movement and Dislocation	So st or cons inst	3		LEC 1	1:20 MWF	1651 Humanities	Cheng, C	10	I
			→32499	DIS 301	2:25 T	2211 Humanities			
			→32500	DIS 302	3:30 T	2231 Humanities			
			→32501	DIS 303	8:50 W	2611 Humanities			
			→32502	DIS 304	9:55 W	2115 Humanities			
#D 252 Gender and Sexuality in Asian American Literature and Culture	6 cr of intro lit. Open to Fr	3	→31301	LEC 1	11:00-12:15 TR	6112 Soc Sci	Hong, G	24	e LI
E 260 Asian American Interstitiality	Asian Am 101	3	→31348	LEC 1	11:00-12:15 TR	223 Ingraham	Bow, L	23	e I
F 270 A Survey of Asian American Literature	6 cr of intro lit or cons inst	3	→20076	LEC 1	9:30-10:45 TR	223 Ingraham	Bascara, V	22	e LI
G 662 Mass Media and Minorities	Jr st	4	→30992	LEC 1	1:00-2:15 TR	1221 Humanities	Shah, H	27	e AC
			→30993	LEC 2	9:30-10:45 TR	2116 Vlas		21	A
699 Independent Study: Directed Readings in Asian American Studies	9 cr in Asian American studies	1-4		¶ IND	*	*			A

A Restricted to incoming freshmen
B Crosslisted with Dance
C Meets with History 221.
D Crosslisted with English and Women's Studies

E Reserved for FIG students only.
F Crosslisted with English
G Crosslisted with Journalism

**ASTRONOMY
ASTRON (188)**

Departmental Office: 5534 Sterling Hall, (608)262-3071

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

#A 103 The Evolving Universe: Stars, Galaxies, and Cosmology	Open to all Undergrads. Stdts may not receive cr for both Astron 100 & 103. Not open to stdts who meet prereq for Astron 200	% 3	B	LEC 1	9:55 MW	3425 Sterling	Sparke, L Bershady, M	5	PE
A			B	LEC 2	11:00 TR	3425 Sterling		24	
A			B	LEC 3	11:00 MW	3425 Sterling	Sparke, L Bershady, M	7	
			LEC 1	9:55 MW					
→15995 C DIS 301	2323 Sterling		→22921 C DIS 307	2:25 T	1327 Sterling	→24296 C DIS 313	4:35 M	1412 Sterling	
→15996 C DIS 302	3401 Sterling		→22922 C DIS 308	8:50 W	1412 Sterling	→24297 C DIS 314	11:00 T	2323 Sterling	
→15997 C DIS 303	1412 Sterling		→22923 C DIS 309	9:55 W	1333 Sterling	→24298 C DIS 315	11:00 F	6515 Sterling	
→15998 C DIS 304	2323 Sterling		→22924 C DIS 310	2:25 R	1327 Sterling	→24299 C DIS 316	11:00 R	2323 Sterling	
→15999 C DIS 305	1333 Sterling		→22925 C DIS 311	3:30 R	1327 Sterling	→24300 C DIS 317	4:35 W	6515 Sterling	
→18793 C DIS 306	1333 Sterling		→22926 C DIS 312	9:55 F	6515 Sterling	→24301 C DIS 318	3:30 R	6515 Sterling	
#D 113 Hands on the Universe	Open to all Undergrads. Intended to be taken concurrently with Astron 103. Prev Astron 100 or 103 or cons inst acceptable. Not open to stdts who have taken Astron 110	1	→31336	E LAB 1	1:20-3:15 T	4421 Sterling			r PE
D			→19120	E LAB 2	7:05-9:00 pm T	4421 Sterling			
D			→19165	E LAB 3	2:25-4:20 R	4421 Sterling			
D			→19121	E LAB 4	7:05-9:00 pm W	4421 Sterling			
# 150 Cosmological Distances in the Universe	Astron 100, 103, or 104, as appropriate for topic, or cons inst. Open to Fr	2	→31600	LEC 1	11:00 TR	4421 Sterling	Hoessel, J	24	PE
310 Stellar Astrophysics	Math 222 & Physics 205 or 241	3	→18794	LEC 1	12:05 MWF	6515 Sterling	Zweibel, E	8	PI
330 Galaxies	Astron 310	3	→31342	LEC 1	9:30-11:00 TR	6515 Sterling	Wilcots, E	22	A
681 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			A

continued

A Fulfills General Education, Quantitative Reasoning Part B requirement only if Astronomy 113 is also completed.
B Students who register for honors credit (optional) are required to do extra work. Instructor will explain in class.
C Discussion sections will not meet first week of class. Observation and/or planetarium sessions may be arranged.

D Fulfills General Education, Quantitative Reasoning Part B requirement only if Astronomy 103 is also completed.
E Labs will not meet first week of class.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
682 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			A
691 Senior Thesis	Sr st astronomy-physics major & cons inst	2-3		¶ IND	*	*			A
692 Senior Thesis	Astron 691 & cons inst	2-3		¶ IND	*	*			A
699 Directed Study	L & S Undergrads need 2.5, Jr or Sr st & cons inst	1-6		¶ IND	*	*			A
700 Basic Astrophysics	Grad st in astron or physics or cons inst	3-4	→16000	LEC 1	2:25 MWF	6515 Sterling	Zweibel, E		
735 Observational Cosmology	Grad st in Astron or cons inst	2	→31577	LEC 1	1:20 MW	6515 Sterling	Barger, A		
920 Smr-Astrophys:QSO Absrptn Lines, Galaxy Halos, IGM	Grad st in astron or cons inst	1-3	→25274	SEM 1	12:00	6515 Sterling	Mathieu, R		
990 Research and Thesis	Grad st in astron	1-12		¶ IND	*	*			

ATMOSPHERIC AND OCEANIC SCIENCES

ATM OCN (640)

Jonathan E. Martin, Chair, 849 Atm, Ocn & Space Sci, (608)262-2828

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

#A 100 Weather and Climate	Open to Fr. Stdts may not receive or for both Atm Ocn 100 & 101	3	→18317	LEC 1	% 11:00-12:15 TR	272 Bascom	Ackerman, S	23	PE
			→17048	B LEC 2	% 2:25 MWF	B130 Van Vleck	Tripoli, G	12	
#A 101 Weather and Climate	Open to Fr. Stdts may not receive or for both Atm Ocn 100 & 101	4		LEC 1	11:00-12:15 TR	272 Bascom	Ackerman, S	23	PE
→22623 DIS 301 % 2:25 M	823 A O&S S		→17050 DIS 303 % 12:05 W	823 A O&S S	→24628 DIS 305 % 1:20 F			823 A O&S S	
→17049 DIS 302 % 8:50 T	823 A O&S S		→17051 DIS 304 % 8:50 R	823 A O&S S					
#C 105 Survey of Oceanography	High school physics or chem recommended. Open to Fr	3		LEC 1	11:00 TR	AB20 Weeks Hall	Kelly, D	23	PE
			→19231	LAB 301	12:05-2:00 R	A340 Weeks Hall			
			→19233	LAB 302	9:55-11:50 F	A340 Weeks Hall			
			→19234	LAB 303	12:05-2:00 F	A340 Weeks Hall			
#D 121 Atmospheric Environment and Society	Open to Fr	2	→17053	LEC 1	% 1:20 MW	113 Psychology	Wang, P	10E	PEC
#E 152 Weather for Pilots	Open to Fr	2	→30833	LEC 1	*		Ackerman, S		PE
F 171 Global Change: Atmospheric Issues and Problems		2	→30093	LEC 1	% 1:20 TR	811 A O&S S	Liu, Z	27	PEC
310 Dynamics of the Atmosphere and Ocean I	Physics 208 or con reg & Math 234 or con reg	3	→17054	LEC 1	% 11:00 MWF	811 A O&S S	Morgan, M	6	PA
330 Physics of the Atmosphere and Ocean I	Physics 208 or con reg & Math 234 or con reg	3	→17056	LEC 1	% 8:50 MW	811 A O&S S	Petty, G	3	PA
D 331 Climatic Environments of the Past	Atm Ocn/Geog/Envir St 121, or Geog 120, 123, 124 or 127 or Atm Ocn 100	3	→23166	LEC 1	9:30-10:45 TR	444 Science	Williams, J	21	PI C
425 Global Climate Processes	Atm Ocn 311, 340, or cons inst	3	→17057	LEC 1	% 9:30-10:45 TR	1411 A O&S S	McKinley, G	22	PA
G 452 Synoptic Laboratory I: The Frontal Cyclone	Atm Ocn 311 & 340, or cons inst	4		LEC 1	% 1:20 TR	1411 A O&S S	Martin, J	27	PA
			→17059	LAB 301	2:30-4:30 TR	1411 A O&S S			
509 Teacher Wksp in Earth System Science-Web: GETWISE	Cons inst	1-3	→24607	I LEC 1	*		Limaye, S		
Teacher Wksp in Earth System Science-Web: GLOBE			→29949	J LEC 2	*		Limaye, S		
K 532 Environmental Biophysics	Intro calc, Physics 103, Botany 130 & comp programng; or cons inst	3	→31053	LEC 1	9:30-10:45 TR	357 Soils	Norman, J	21	PI C
575 Climatological Analysis	Atm Ocn 311 & 340, or cons inst	3	→29950	LEC 1	9:55 MWF	811 A O&S S	Vimont, D	5	PA
610 Geophysical Fluid Dynamics I	Physics 208, Math 234 & cons inst	3	→17060	LEC 1	1:00-2:15 TR	823 A O&S S	Hitchman, M	27	A
L 623 Electronic Aids to Measurement	Physics 321 or cons inst	% 4		LEC 1	1:00-2:15 TR	2104 Chamberlin	Prepost, R	27	PA
			→31023	LAB 301	2:25-5:25 pm W	4128 Chamberlin			
			→31024	LAB 302	7:00-10:00 pm W	4128 Chamberlin			
			→31025	LAB 303	2:25-5:25 pm R	4128 Chamberlin			
630 Introduction to Atmospheric and Oceanic Physics	Physics 208, Math 234 & cons inst	3	→17061	LEC 1	11:00-12:15 TR	823 A O&S S	Bennartz, R	23	A
660 Introduction to Physical Oceanography	Physics 208, Math 234 & cons inst	3	→17062	LEC 1	9:30-10:45 TR	811 A O&S S	Winguth, A	21	D
681 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			PA
682 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			PA
691 Senior Thesis	A) atm ocn major; B) Atm Ocn 311, 340 or con reg; C) approval Assoc Chairman of Undergrad Affairs	2-3		¶ IND	*	*			PA
692 Senior Thesis	A) atm ocn major; B) Atm Ocn 311, 340 or con reg; C) approval Assoc Chairman of Undergrad Affairs	2-3		¶ IND	*	*			PA
698 Directed Study	Jr or Sr st; requires cons inst	1-5		¶ IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-5		¶ IND	*	*			A
712 General Circulation of the Atmosphere	Atm Ocn 610, 630 or equiv	3	→31453	LEC 1	11:00 MWF	823 A O&S S	DeWeaver, E		
718 Dynamics of Moist Convective Systems	Atm Ocn 610, 630	3	→29951	LEC 1	11:00 TR	1411 A O&S S	Tripoli, G		
740 Advanced Atmospheric Radiation	Atm Ocn 640	3	→29959	LEC 1	1:00-2:15 TR	1039 A O&S S	Ackerman, S		
							Bennartz, R		
							Petty, G		
773 Boundary Layer Meteorology	Atm Ocn 311, 340; or 610, 630	3	→23902	LEC 1	1:20 MWF	811 A O&S S	Young, J		PA
801 Topics in Theoretical Meteorology	Grad level gen meteor & cons inst	3	→25629	M LEC 1	8:50 MWF	1411 A O&S S	Morgan, M		
907 Seminar: Research Presentations	All graduate students except those pursuing the non-thesis MS degree option	1	→19882	SEM 1	2:25 W	811 A O&S S	DeWeaver, E		
			→19883	SEM 2	2:25 F	811 A O&S S	Young, J		
N 911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→23168	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S		
O 925 Smr-Climatology:Climate Change, Climate Modeling	Grad st	1	→20742	SEM 1	12:00 F	1039 A O&S S	Liu, Z		
							McKinley, G		
							Winguth, A		
935 Semi Microphysics of Cloud Precipitation	Grad st	2	→29952	SEM 1	2:30-4:15 T	1039 A O&S S	Wang, P		
965 Seminar: Oceanography - Ocean and Climate	Grad st	1	→21390	P SEM 1	11:00-12:15 W		Winguth, A		
990 Research	Grad st	1-12		¶ IND	*	*			
999 Advanced Independent Study	Grad st	1-6		¶ IND	*	*			

A Atm Ocn 101, Lec 1 and Atm Ocn 100, Lec 1, will meet together.

B Emphasis on severe storms.

C Crosslisted with Geol.

D Crosslisted with Geog and Envir St.

E Distance learning. Internet course only. Not for UW-Madison students. Web address:

<http://profhom.meteor.wisc.edu/wxwise/wxpilot/index.html>

F Crosslisted with Envir St.

G Writing intensive course.

I Distance learning. For more info see: <http://tellus.ssec.wisc.edu/outreach/getwise/get.html>J Distance learning. For more info see: <http://www.globe.gov/>

K Crosslisted with Soil Sci.

L Crosslisted with Physics.

M Topic: Data Assimilation

N Crosslisted with Civ. Engr., Botany, Env. St., Geology and Zoology.

O Crosslisted with Env St.

P Meets in the SSEC conf. room.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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BOTANY
BOTANY (208)

Donna Fernandez, Chair, 132 Birge Hall, (608)262-1057

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

#A 123 Plants, Parasites, and People	Open to Fr	3		LEC 1	11:00 MW	184 Russell Lb	Macguidwin, A Rosen, E	6E	BEC
→19285 LAB 301 9:30-10:45 T	295 Russell Lb	→19287 LAB 304 3:30-4:45 pm W	295 Russell Lb	→19290 LAB 307 2:30-3:45 R				295 Russell Lb	
→19286 LAB 302 1:00-2:15 T	295 Russell Lb	→19288 LAB 305 9:30-10:45 R	295 Russell Lb						
→21107 LAB 303 1:20-2:35 W	295 Russell Lb	→19289 LAB 306 1:00-2:15 R	295 Russell Lb						
#B 130 General Botany	Open to Fr; not open to stdts who have taken Botany 100 or Botany/Zoology 151-152. HS or coll chem crse recommended	% 5		LEC 1	8:50 MWF	145 Birge	Sharkey, T Emshwiller, E	2	BE
→16035 301/601 9:55-11:50 MW	122 Birge	346 Birge	→18781 307/607 5:40-7:35 pm MW	118 Birge	5:25 pm R	348 Birge			
→16036 302/602 9:55-11:50 MW	118 Birge	2:25 R	→16041 308/608 7:45-9:40 TR	118 Birge	9:55 F	348 Birge			
→16037 303/603 1:20-3:15 MW	122 Birge	8:50 R	→31328 309/609 7:45-9:40 TR	122 Birge	7:45 F	350 Birge			
→16038 304/604 1:20-3:15 MW	118 Birge	1:20 R	→16042 310/610 9:55-11:50 TR	118 Birge	1:20 F	348 Birge			
→16039 305/605 3:30-5:25 pm MW	122 Birge	3:30 R	→22148 311/611 9:55-11:50 TR	122 Birge	12:05 F	348 Birge			
→16040 306/606 3:30-5:25 pm MW	118 Birge	11:00 R	→23414 312/612 1:20-3:15 TR	118 Birge	11:00 F	348 Birge			
#C 151 Introductory Biology	Open to Fr. HS chem or con reg in coll chem strongly advised. Not for full credit for those who have taken Bot 100, 130; Zool 101, 102, 120; or equiv	% 5		LEC 1	11:00 MWF	145 Birge	Fernandez, D Baum, D Graham, L Gargas, A Lee, C	7	BE
→16045 LAB 301 1:20-4:20 M	215 Noland	→16059 LAB 316 1:20-4:20 W	267 Noland						
→16046 LAB 302 5:00-8:00 pm M	215 Noland	→16060 LAB 317 5:00-8:00 pm W	267 Noland						
→16047 LAB 303 8:50-11:50 T	215 Noland	→16061 LAB 318 8:50-11:50 R	267 Noland						
→16048 LAB 304 1:20-4:20 T	215 Noland	→16062 LAB 319 1:20-4:20 R	267 Noland						
→16049 LAB 305 5:00-8:00 pm T	215 Noland	→19730 LAB 320 5:00-8:00 pm R	267 Noland						
→16050 LAB 306 1:20-4:20 W	215 Noland	→18683 LAB 321 1:20-4:20 M	223 Noland						
→16051 LAB 307 5:00-8:00 pm W	215 Noland	→18684 LAB 322 5:00-8:00 pm M	223 Noland						
→16052 LAB 308 8:50-11:50 R	215 Noland	→18685 LAB 323 8:50-11:50 T	223 Noland						
→16053 LAB 309 1:20-4:20 R	215 Noland	→18686 LAB 324 1:20-4:20 T	223 Noland						
→19729 LAB 310 5:00-8:00 pm R	215 Noland	→18687 LAB 325 5:00-8:00 pm T	223 Noland						
→16054 LAB 311 1:20-4:20 M	267 Noland	→18699 LAB 326 1:20-4:20 W	223 Noland						
→16055 LAB 312 5:00-8:00 pm M	267 Noland	→18700 LAB 327 5:00-8:00 pm W	223 Noland						
→16056 LAB 313 8:50-11:50 T	267 Noland	→18701 LAB 328 8:50-11:50 R	223 Noland						
→16057 LAB 314 1:20-4:20 T	267 Noland	→19731 LAB 329 1:20-4:20 R	223 Noland						
→16058 LAB 315 5:00-8:00 pm T	267 Noland	→18702 LAB 330 5:00-8:00 pm R	223 Noland						
C 152 Introductory Biology	Botany/Zoology 151. Not for full credit for those who have taken Bot 100, 130; Zool 101, 102, 120; or equiv	% 5		LEC 1	1:20 MWF	132 Noland	Turner, M Spalding, E Epstein, M Epstein, M Rouse, D Bohanan, R	10	b BE
→16082 LAB 301 2:25-5:25 pm M	577 Noland	→23458 LAB 311 2:25-5:25 pm M	226 Noland						
→16083 LAB 302 6:00-9:00 pm M	577 Noland	→25133 LAB 312 6:00-9:00 pm M	226 Noland						
→16084 LAB 303 8:50-11:50 T	577 Noland	→25134 LAB 313 8:50-11:50 T	226 Noland						
→16085 LAB 304 1:20-4:20 T	577 Noland	→25135 LAB 314 1:20-4:20 T	226 Noland						
→16086 LAB 305 5:00-8:00 pm T	577 Noland	→25136 LAB 315 5:00-8:00 pm T	226 Noland						
→16087 LAB 306 2:25-5:25 pm W	577 Noland	→25137 LAB 316 2:25-5:25 pm W	226 Noland						
→32251 LAB 307 6:00-9:00 pm W	577 Noland	→25138 LAB 317 6:00-9:00 pm W	226 Noland						
→16088 LAB 308 8:50-11:50 R	577 Noland	→25139 LAB 318 8:50-11:50 R	226 Noland						
→16089 LAB 309 1:20-4:20 R	577 Noland	→25140 LAB 319 1:20-4:20 R	226 Noland						
→16090 LAB 310 5:00-8:00 pm R	577 Noland	→32224 LAB 320 5:00-8:00 pm R	226 Noland						
#D 160 Heredity	Crse open to all So; Open to Fr with cons inst; HS or college crse in biol recommended; not open to pre-med or sci major without cons inst	3		LEC 1	11:00 MWF	125 Biochem	Temin, R	7	BEC
→16101 DIS 301 11:00 R	1408 Biotech Ct	→16103 DIS 303 12:05 W	1408 Biotech Ct	→19657 DIS 305 2:25 T		1408 Biotech Ct			
→16102 DIS 302 1:20 T	1408 Biotech Ct	→16104 DIS 304 9:55 W	1408 Biotech Ct	→19659 DIS 306 1:20 W		1408 Biotech Ct			
#E 240 Plants and Man	Open to Fr	2-3	F	→23016 LEC 1 2:25 MWF		145 Birge	Allen, T	11	BE
#G 260 Introductory Ecology	Open to Fr. Does not count toward Botany or Zoology major	3		→19827 LEC 1 9:55 MWF		145 Birge	Waller, D	5	BE
300 Plant Anatomy	A 5 cr intro crse in botany	4		19835 I DIS 301 3:30 M		119 Noland			
330 Algae	5-cr intro botany crse or cons inst	3		19836 J DIS 302 11:00 W		379 Noland			
400 Plant Systematics	A 5 cr intro crse in botany	4		→16106 LEC 1 11:00 TR		350 Birge	Otegui, M	24	BI
M 402 Dendrology	A 5 cr intro college crse in bot or equiv	2		→25304 LAB 302 3:30-5:25 pm TR		B301 Birge			
				K LEC 1 12:05 TR		210 Birge	Graham, L	25	b BI
				→16108 LAB 301 1:20-3:15 TR		210 Birge			
				L LEC 1 12:05 MWF		145 Birge	Sytsma, K	8	BI
				→16110 LAB 301 1:20-4:20 T		243 Birge			
				→16111 LAB 302 1:20-4:20 W		243 Birge			
				→16112 LAB 303 1:20-4:20 R		243 Birge			
				LEC 1 9:30-10:45 T		346 Birge			22H BI C
				→25301 LAB 301 1:20-3:50 T		245 Birge			
				→25302 LAB 302 1:20-3:50 W		245 Birge			

A Crosslisted with Plant Path.

B Crosslist with Biology.

C Evening Exams Given; Labsects will not meet 1st wk; Opt Dis TBA Xlist with Biology & Zoology. Waitlist at www.biology.wisc.edu/courses/intro_courses.asp

D Crosslisted with Genetics & Zoology.

E Crosslisted with Geography.

F Lec - 2 cr; Lec & Lab - 3cr; attend lab/demo 1 hr/wk anytime 1-4 Wed; 9-4 Thur & Fri.

G Crosslisted with Zoology.

I Disc 301 for Fr/So Honors students ONLY & must enroll for Honors credit.

J Disc 302 is optional/review for Non-Honors students ONLY. Attendance not required; do NOT enroll for Disc 302; only enroll in Lec.

K Satisfies Comm B requirement. There will be local Fld trips during Sept.

L Lab meets 1st wk; several optional Sat Fld trips in Sept; required plant collection can be done during summer--contact instructor.

M Crosslisted with Forest Ecology.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC	
403 Field Collections and Identification	Bot 400 or 401. Open only to students who have made collections during the summer or will be making collections in early fall	1-4		¶ IND	*	*			BA	
M 455 The Vegetation of Wisconsin	Botany 100, or Botany 130, or Botany/Zoology 151-152, or Biocore 313	4	→24829	N LEC 1 FLD 301	11:00 TR 1:20-6:20 pm F	346 Birge	Givnish, T	23	B I C	
P 460 General Ecology	Intro crse in botany & zoology, or Bot/Zoo 151-152, or Biocore 301 or 333; for biol sci majors only	4		O LEC 1	9:55 MWF	B302 Birge	Dodson, S	5 r	B I C	
→16117 301/601 1:20-4:20 M	110 Birge									
→16118 302/602 1:20-4:20 T	110 Birge									
D 466 General Genetics	Algebra, 1 yr chem & 1 yr biology or cons inst	3		LEC 1	2:25 MWF	125 Biochem	Doebley, J Masson, P	12	B I C	
→16122 DIS 301 11:00 T	1441 Biotech Ct		→16125	DIS 304	3:30 M	1408 Biotech Ct	→16128	DIS 307	11:00 F	1441 Biotech Ct
→16123 DIS 302 3:30 M	1441 Biotech Ct		→16126	DIS 305	9:55 T	1408 Biotech Ct	→16129	DIS 308	2:25 R	1441 Biotech Ct
→16124 DIS 303 1:20 W	1441 Biotech Ct		→16127	DIS 306	11:00 W	1441 Biotech Ct				
575 Paleoeology	Cons inst	1-3	→32041	Q LEC 1	2:25 WF	348 Birge	Hotchkiss, S	11F	B I	
Grassland Ecology		3	→24938	R LEC 2	9:30-10:45 TR	270 Soils	Jackson, R	22		
A 620 Plant Pathogenic Fungi	Pl Path 300 & 332	3		LEC 1	8:50-9:50 TR	187 Russell Lb	Andrews, J	21	BDC	
			→31033	LAB 301	9:50-11:50 TR	187 Russell Lb				
S 626 Mineral Nutrition of Plants	Botany 350 or cons inst	3	→31054	LEC 1	1:00-2:15 TR	357 Soils	Barak, P Spalding, E Zedler, J	27	AC	
T 670 Adaptive Restoration Lab	a crse in ecology & a crse in stats, or cons inst	2	→19614	LAB 2	2:30-5:30 pm T	350 Birge			A	
681 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			A	
U 682 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			A	
691 Senior Thesis		2-3		¶ IND	*	*			A	
U 692 Senior Thesis		2-3		¶ IND	*	*			A	
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-4		¶ IND	*	*			A	
V 840 Regulatory Mechanisms in Plant Development	Biochem 501 or 601 & Botany 500 or Biocore 301 & 323	3	→31306	LEC 1	1:20-3:15 TR	348 Birge	Amasino, R Masson, P Spalding, E Fernandez, D Carpenter, S			
W 911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→23169	SEM 1	12:00-1:00 W	102 Water Sci				
940 Molecular Data and Crop Evolution	Grad st	1	→24939	SEM 1	12:05 T	350 Birge	Baum, D Sytma, K Larget, B Waller, D Sharkey, T Blair, S			
950 Ecological Monitoring	Grad st	1	→24940	SEM 1	2:00 F	350 Birge				
960 Plants Isoprenoid Metabolism	Grad st	1	→16130	SEM 1	3:30-5:00 pm T	348 Birge				
G 965 Seminars in Developmental Biology	Grad st	1	→31068	SEM 1	1:30 R	111 Zoo Resch				
990 Research-Phycology	Grad st	1-12		¶ IND	*	*				
993 Research-Myocology	Grad st	1-12		¶ IND	*	*				
994 Research-Plant Systematics	Grad st	1-12		¶ IND	*	*				
995 Research-Plant Ecology	Grad st	1-12		¶ IND	*	*				
996 Research-Plant Physiology	Grad st	1-12		¶ IND	*	*				

A Crosslisted with Plant Path.

D Crosslisted with Genetics & Zoology.

G Crosslisted with Zoology.

M Crosslisted with Forest Ecology.

N Required Fld Trips 1st 9 wks including 1 weekend trip to Kemp Station Oct 13-15; Fld trip cost = \$50 for food, housing, & portion of bus costs.

O Lab fee = \$20 for required Fld trips. Two evening exams given around wks 9 & 16.

P Crosslisted with Forest Ecology & Zoology.

Q Meets With Geology 722.

R Meets With Agronomy 375 Lec 2; Soil Sci 375.

S Crosslisted with Hort & Soil Sci.

T Crosslisted with Land Arch.

U Writing intensive.

V Crosslisted with BioChem & Genetics.

W Crosslisted with Atm Ocean; Civ Engr; Envir St; Geology; Zoology.

CHEMISTRY CHEM (224)

Jim Skinner, Chair, 1130 Chem, (608)262-9575

Enrollment and Course Information (608)262-9575.

# 103 General Chemistry	Placement above Math 112 or completion of Math 112 or equiv & 1 yr HS chem recommended. Open to Fr. From Chem 103, 108, & 109 only 4-5 cr for degree credit	4		LEC 1 LEC 2 LEC 3 LEC 4 LEC 5	11:00 MWF 1:20 MWF 3:30 MWF 1:20 TR 2:25 F 8:50 MWF	A 1351 Chem A 1351 Chem A 1351 Chem A 1351 Chem 1361 Chem A 1351 Chem	Shakhashiri, B Treichel, P Cavagnero, S Dahl, L	7 10 13 26 26 2	PE
→16194 301/601 3:30 MW	2307 Chem								
→16195 302/602 4:35 MW	2307 Chem								
→16196 303/603 1:20 MW	2307 Chem								
→16197 304/604 2:25 MW	2307 Chem								
→16198 305/605 1:20 MW	2373 Chem								
→16199 306/606 2:25 MW	2373 Chem								
→16200 307/607 7:45 TR	2373 Chem								
→16201 B 308/608 8:50 TR	B21 Chadbourne								
→16202 C 309/609 11:00 TR	10 Ogg Hall								
→16203 D 310/610 12:05 TR	49 Sellery Hl								
→16204 311/611 1:20 MW	2381 Chem								
→16205 D 312/612 2:25 MW	138 Witte Hall								
→16206 313/613 2:25 TR	2307 Chem								
→16207 314/614 3:30 TR	2307 Chem								
→16208 315/615 11:00 TR	2311 Chem								
→16209 316/616 12:05 TR	2311 Chem								
→16224 341/641 2:25 TR	B383 Chem								
→16225 342/642 3:30 TR	B383 Chem								
→16226 343/643 7:45 WF	B379 Chem								
→16227 344/644 9:55 WF	B383 Chem								
→16210 321/621 11:00 WF	2325 Chem								
→16211 322/622 12:05 WF	2325 Chem								
→16212 323/623 3:30 MW	2325 Chem								
→16213 324/624 4:35 MW	2325 Chem								
→16214 325/625 3:30 MW	2325 Chem								
→16215 326/626 4:35 MW	2325 Chem								
→16216 327/627 7:45 TR	2325 Chem								
→16217 328/628 8:50 TR	2325 Chem								
→16218 E 329/629 9:55 TR	2325 Chem								
→16219 E 330/630 11:00 TR	2325 Chem								
→16220 E 331/631 2:25 MW	2325 Chem								
→16221 E 332/632 4:35 MW	2325 Chem								
→19949 333/633 11:00 TR	2325 Chem								
→16222 334/634 12:05 TR	2325 Chem								
→19950 D 335/635 1:20 TR	2325 Chem								
→16223 C 336/636 2:25 TR	2325 Chem								
→22775 361/661 7:45 WF	2325 Chem								
→22776 362/662 8:50 WF	2325 Chem								
→22777 363/663 9:55 WF	2325 Chem								
→22778 364/664 11:00 WF	2325 Chem								

continued

A Exams may be given during evening hours.

B Section reserved for Chadbourne Residential College residents.

C Section reserved for Ogg, Merit, Smith residents.

D Section reserved for Sellery or Witte residents.

E Closed section; may open as enrollment warrants.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
CHEM (224) continued									
→16228 F 345/645 8:50 TR	B387 Chem		2:25-5:25 pm T	2325 Chem	→16236 E 365/665 9:55 TR	2377 Chem	7:45-10:45 W	2317 Chem	
→16229 G 346/646 9:55 TR	B387 Chem		2:25-5:25 pm R	2325 Chem	→16237 E 366/666 11:00 TR	2377 Chem	7:45-10:45 F	2317 Chem	
→16230 I 347/647 11:00 TR	B351 Chem		2:25-5:25 pm T	2325 Chem	→16238 E 367/667 8:50 TR	B383 Chem	7:45-10:45 W	2317 Chem	
→16231 B 348/648 12:05 TR	B21 Chadbourne		2:25-5:25 pm R	2325 Chem	→16239 E 368/668 9:55 TR	B383 Chem	7:45-10:45 F	2317 Chem	
→16232 349/649 12:05 WF	B357 Chem		7:45-10:45 W	2325 Chem	→21041 369/669 11:00 WF	2381 Chem	2:25-5:25 pm M	2325 Chem	
→16233 350/650 2:25 WF	2381 Chem		7:45-10:45 F	2325 Chem	→21042 D 370/670 1:20 WF	138 Witte Hall	2:25-5:25 pm W	2325 Chem	
→16234 351/651 1:20 TR	2373 Chem		7:45-10:45 W	2325 Chem	→21043 G 371/671 4:35 TR	B379 Chem	2:25-5:25 pm M	2325 Chem	
→16235 352/652 2:25 TR	2373 Chem		7:45-10:45 F	2325 Chem	→21044 F 372/672 3:30 TR	B379 Chem	2:25-5:25 pm W	2325 Chem	
→19302 353/653 7:45 WF	B355 Chem		11:00-2:00 W	2325 Chem	→21045 E 373/673 7:45 TR	2381 Chem	11:00-2:00 W	2325 Chem	
→19303 354/654 8:50 WF	B355 Chem		11:00-2:00 F	2325 Chem	→21046 E 374/674 8:50 TR	2381 Chem	11:00-2:00 F	2325 Chem	
→18879 J 355/655 11:00 TR	B379 Chem		11:00-2:00 W	2325 Chem	→21047 E 375/675 8:50 WF	2381 Chem	11:00-2:00 W	2325 Chem	
→18880 I 356/656 12:05 TR	B379 Chem		11:00-2:00 F	2325 Chem	→21048 E 376/676 9:55 WF	2381 Chem	11:00-2:00 F	2325 Chem	
	LEC 5 8:50 MWF								
→16240 381/681 11:00 MW	B379 Chem		2:25-5:25 pm M	1341 Chem					
→16241 382/682 12:05 MW	B379 Chem		2:25-5:25 pm W	1341 Chem					
→16242 383/683 11:00 MW	B387 Chem		2:25-5:25 pm M	1341 Chem					
→16243 384/684 12:05 MW	B387 Chem		2:25-5:25 pm W	1341 Chem					
→16244 385/685 2:25 MW	2311 Chem		11:00-2:00 W	1341 Chem					
→16245 386/686 3:30 MW	2311 Chem		11:00-2:00 W	1341 Chem					
→16246 387/687 3:30 MW	B351 Chem		11:00-2:00 W	1341 Chem					
→16247 388/688 4:35 MW	B351 Chem		11:00-2:00 W	1341 Chem					
→16248 389/689 2:25 TR	B357 Chem		2:25-5:25 pm M	1341 Chem					
→16249 390/690 3:30 TR	B357 Chem		2:25-5:25 pm W	1341 Chem					
→16250 391/691 2:25 TR	B379 Chem		2:25-5:25 pm M	1341 Chem					
→16251 392/692 4:35 TR	B355 Chem		2:25-5:25 pm W	1341 Chem					
→24456 E 393/693 3:30 TR	2377 Chem		11:00-2:00 F	1341 Chem					
→24457 E 394/694 4:35 TR	2377 Chem		11:00-2:00 F	1341 Chem					
→30877 E 395/695 12:05 MW	2311 Chem		11:00-2:00 F	1341 Chem					
→30878 E 396/696 1:20 MW	2311 Chem		11:00-2:00 F	1341 Chem					
# 104 General Chemistry	Chem 103 & placement above Math 112 or completion of Math 112 or equiv. Open to Fr. Not for credit for those who have taken Chem 109 or 115	5		LEC 1	9:55 TR	A 1351 Chem	Whitlock, H	22	PE
→16263 401/701 11:00 TR	B383 Chem		2:25-5:25 pm T	2317 Chem	→16271 E 409/709 7:45 WF	B383 Chem	2:25-5:25 pm M	2317 Chem	
→16264 402/702 12:05 TR	B383 Chem		2:25-5:25 pm R	2317 Chem	→21029 E 410/710 8:50 WF	B383 Chem	2:25-5:25 pm W	2317 Chem	
→16265 403/703 11:00 TR	B387 Chem		2:25-5:25 pm T	2317 Chem	→16272 E 411/711 3:30 TR	B387 Chem	2:25-5:25 pm M	2317 Chem	
→16266 404/704 12:05 TR	B387 Chem		2:25-5:25 pm R	2317 Chem	→21030 E 412/712 4:35 TR	B387 Chem	2:25-5:25 pm W	2317 Chem	
→16267 405/705 3:30 TR	2381 Chem		11:00-2:00 W	2317 Chem	→21031 413/713 11:00 WF	B351 Chem	11:00-2:00 T	2317 Chem	
→16268 406/706 4:35 TR	2381 Chem		11:00-2:00 F	2317 Chem	→19953 414/714 12:05 WF	B351 Chem	11:00-2:00 R	2317 Chem	
→16269 407/707 8:50 TR	B357 Chem		11:00-2:00 W	2317 Chem	→21032 415/715 3:30 MW	B387 Chem	11:00-2:00 T	2317 Chem	
→16270 408/708 12:05 TR	2377 Chem		11:00-2:00 F	2317 Chem	→19954 416/716 4:35 MW	B387 Chem	11:00-2:00 R	2317 Chem	
# 108 General Chemistry	Open only to those taking only 1 sem of chem, no HS chem req, 1 yr HS chem is permitted. Open to Fr. Only 4-5 crs from Chem 103, 108, & 109 will be accepted for degree cr	5		LEC 1	12:05 MWF	A 1361 Chem	Middlecamp, C	8	PE
→16279 K 481/781 2:25 MW	B383 Chem		11:00-12:55 T	1329 Chem	→18003 487/787 2:25 MW	2385 Chem	1:20-3:15 T	1329 Chem	
→16280 482/782 3:30 MW	B383 Chem		11:00-12:55 R	1329 Chem	→16283 488/788 3:30 MW	2385 Chem	1:20-3:15 R	1329 Chem	
→21024 483/783 3:30 MW	2381 Chem		11:00-12:55 T	1329 Chem	→19283 489/789 8:50 WF	B379 Chem	3:30-5:25 pm T	1329 Chem	
→19282 484/784 4:35 MW	2381 Chem		11:00-12:55 R	1329 Chem	→19284 490/790 9:55 WF	B379 Chem	3:30-5:25 pm R	1329 Chem	
→16281 485/785 7:45 WF	B387 Chem		1:20-3:15 T	1329 Chem	→19953 E 491/791 9:55 WF	2307 Chem	3:30-5:25 pm T	1329 Chem	
→16282 486/786 8:50 WF	B387 Chem		1:20-3:15 R	1329 Chem	→19721 E 492/792 11:00 WF	2307 Chem	3:30-5:25 pm R	1329 Chem	
# 109 Advanced General Chemistry	1 yr HS chem, 3 yr HS math; suitable math placement score. Open to Fr. Only 4-5 credits from Chem 103, 108, & 109 will be accepted for degree credit	5		LEC 1	12:05 MWF	A 1351 Chem	Keutsch, F	62	r PE
				LEC 2	2:25 MWF	A 1351 Chem		62	
				LEC 3	8:50 MWF	A 1361 Chem	Moore, J	62	
	LEC 1 12:05 MWF								
→19315 501/801 2:25 W	B351 Chem		2:25-5:25 pm T	1341 Chem	→30863 541/841 7:45 R	2377 Chem	11:00-2:00 T	1335 Chem	
→19316 502/802 3:30 W	B357 Chem		2:25-5:25 pm R	1341 Chem	→30864 542/842 8:50 R	2377 Chem	11:00-2:00 R	1335 Chem	
→19317 F 503/803 3:30 W	B379 Chem		2:25-5:25 pm T	1341 Chem	→16289 543/843 3:30 R	2385 Chem	11:00-2:00 T	1335 Chem	
→19318 G 504/804 4:35 W	B379 Chem		2:25-5:25 pm R	1341 Chem	→16290 544/844 4:35 R	2385 Chem	11:00-2:00 R	1335 Chem	
→19319 505/805 8:50 R	B379 Chem		7:45-10:45 W	1341 Chem	→21015 545/845 11:00 R	2385 Chem	2:25-5:25 pm T	1335 Chem	
→19320 506/806 9:55 R	B379 Chem		7:45-10:45 F	1341 Chem	→21016 546/846 12:05 R	2385 Chem	2:25-5:25 pm R	1335 Chem	
→19321 507/807 1:20 R	2377 Chem		7:45-10:45 W	1341 Chem	→16291 547/847 9:55 R	B357 Chem	2:25-5:25 pm T	1335 Chem	
→19322 508/808 2:25 R	2377 Chem		7:45-10:45 F	1341 Chem	→16292 B 548/848 11:00 R	B21 Chadbourne	2:25-5:25 pm R	1335 Chem	
→22781 D 509/809 2:25 W	49 Sellery Hl		11:00-2:00 T	1341 Chem	→21017 549/849 2:25 R	B355 Chem	7:45-10:45 W	1335 Chem	
→19323 D 510/810 4:35 W	138 Witte Hall		11:00-2:00 R	1341 Chem	→21018 550/850 4:35 R	2307 Chem	7:45-10:45 F	1335 Chem	
→22782 511/811 7:45 R	2311 Chem		11:00-2:00 T	1341 Chem	→22785 551/851 12:05 R	2307 Chem	7:45-10:45 W	1335 Chem	
→19324 512/812 8:50 R	2311 Chem		11:00-2:00 R	1341 Chem	→22786 552/852 1:20 R	2307 Chem	7:45-10:45 F	1335 Chem	
→23928 513/813 2:25 R	2381 Chem		7:45-10:45 R	1341 Chem	→21019 553/853 3:30 R	B351 Chem	11:00-2:00 W	1335 Chem	
→30856 C 514/814 9:55 R	10 Ogg Hall		2:25-5:25 pm W	1329 Chem	→21020 554/854 4:35 R	B351 Chem	11:00-2:00 F	1335 Chem	
→23929 515/815 12:05 R	2381 Chem		7:45-10:45 R	1341 Chem	→21021 J 555/855 9:55 R	B351 Chem	11:00-2:00 W	1335 Chem	
→30857 516/816 1:20 R	2381 Chem		2:25-5:25 pm W	1329 Chem	→21022 556/856 12:05 R	B351 Chem	11:00-2:00 F	1335 Chem	
	LEC 3 8:50 MWF								
→23931 561/861 9:55 R	2381 Chem		2:25-5:25 pm M	1335 Chem					
→20455 562/862 11:00 R	2381 Chem		2:25-5:25 pm W	1335 Chem					
→30872 K 563/863 3:30 R	2311 Chem		2:25-5:25 pm M	1335 Chem					
→20456 564/864 4:35 R	2311 Chem		2:25-5:25 pm W	1335 Chem					
→20457 565/865 2:25 R	B387 Chem		7:45-10:45 T	1335 Chem					
→20458 566/866 4:35 R	B383 Chem		7:45-10:45 R	1335 Chem					
→24465 567/867 1:20 W	2377 Chem		7:45-10:45 T	1335 Chem					
→24466 568/868 2:25 W	2377 Chem		7:45-10:45 R	1335 Chem					
→30873 569/869 11:00 W	2377 Chem		11:00-2:00 T	1335 Chem					
→30874 570/870 12:05 W	2377 Chem		11:00-2:00 R	1335 Chem					
# 115 Chemical Principles I	Adv placement or adv HS chem, cr or con reg in Math 221 or cons inst. Open to Fr	5		A LEC 1	8:50 MWF	2311 Chem	Yethiraj, A	2	r PE
				DIS 591	9:55 W	B387 Chem			
				→16296 LAB 891	! 7:45-10:45 TR	2365 Chem			
				→16297 LAB 892	! 2:25-5:25 pm MW	2365 Chem			

A Exams may be given during evening hours.

B Section reserved for Chadbourne Residential College residents.

C Section reserved for Ogg, Merit, Smith residents.

D Section reserved for Sellery or Witte residents.

E Closed section; may open as enrollment warrants.

F Lakeshore residents: Adams, Elizabeth Waters, Kronshage, Slichter, Sullivan, Tripp Halls.

G Section reserved for Bradley Learning Community residents.

I Section reserved for members of the Science Scholars Program.

J Section reserved for Cole residents, including Women in Science and Engineering.

K Reserved for FIGS students.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 201 Environmental Chem: Uranium and the Navajo People	One semester of gen chem or equiv. Open to Fr	3	→31988	LEC 1	4:00-5:15 pm TR	2373 Chem	Middlecamp, C	29	e PE
299 Directed Study	Cons inst	1-4		IND	*	*			I
327 Fundamentals of Analytical Science	Chem 104, or 109 or cons inst	4		A LEC 1	8:50 TR	B371 Chem	Coon, J	21	PI
→16302 301/601 7:45 W 2307 Chem	1:20-4:20 TR 2331 Chem	→18882	304/604	7:45 W	2311 Chem	1:20-4:20 TR		2341 Chem	
→16303 302/602 7:45 W 2377 Chem	1:20-4:20 TR 2331 Chem	→23419	305/605	7:45 W	2373 Chem	1:20-4:20 TR		2365 Chem	
→16304 303/603 7:45 W 2381 Chem	1:20-4:20 TR 2341 Chem								
329 Fundamentals of Analytical Science	Chem 104, 109 or cons inst	4		A LEC 1	11:00 MW	B371 Chem	Jin, S	6E	PI
→16307 311/611 11:00 F 2377 Chem	1:20-5:25 pm MW 2331 Chem	→19967	313/613	11:00 F	B387 Chem	1:20-5:25 pm MW		2341 Chem	
→19276 312/612 11:00 F B379 Chem	1:20-5:25 pm MW 2331 Chem								
L 341 Introductory Organic Chemistry	For those stdts who expect to take only 1 sem organic chem; Chem 104, 107, or 109. Not for credit for those who have taken Chem 343	3		LEC 1	11:00 MWF	113 Psychology		7	PI
→16309 DIS 301 3:30 T B351 Chem	→16313 DIS 305 3:30 T B355 Chem	→19670	DIS 309	3:30 M	B379 Chem			B379 Chem	
→16310 DIS 302 4:35 T B351 Chem	→18005 DIS 306 4:35 T B357 Chem	→19671	DIS 310	4:35 M	B379 Chem			B379 Chem	
→16311 DIS 303 3:30 M B355 Chem	→16314 DIS 307 3:30 M B357 Chem								
→16312 DIS 304 4:35 M B355 Chem	→18883 DIS 308 4:35 M B357 Chem								
M 342 Organic Chemistry Laboratory	Chem 341 or con reg	1	N	LAB 1	1:20-5:25 pm T	B341 Chem	Clauss, A		PI
				LAB 2	1:20-5:25 pm R	B341 Chem	Clauss, A		
				LAB 3	O 5:40-9:45 pm T	B341 Chem	Clauss, A		
				E LAB 4	O 5:40-9:45 pm T	B341 Chem	Clauss, A		
				LAB 5	1:20-5:25 pm F	B331 Chem	Clauss, A		
				E LAB 6	1:20-5:25 pm F	B331 Chem	Clauss, A		
→19332 DIS 301	LAB 1 1:20-5:25 pm T 1:20 T B355 Chem	→19333	DIS 302	LAB 2 1:20-5:25 pm R 1:20 R B355 Chem	→19334	DIS 303	LAB 3 5:40-9:45 pm T 5:40 pm T B383 Chem		
→31636 DIS 304	LAB 4 5:40-9:45 pm T 5:40 pm T B387 Chem	→19335	DIS 305	LAB 5 1:20-5:25 pm F 1:20 F B351 Chem	→19336	DIS 306	LAB 6 1:20-5:25 pm F 1:20 F B355 Chem		
343 Introductory Organic Chemistry	For stdts expecting to take 2 sems organic chem; Chem 104 or 109. Not for credit for those who have taken Chem 341	3	→16317	A LEC 1	% 9:55 MWF	P 1351 Chem		4	PI
			→16318	A LEC 2	% 11:00 MWF	P 1361 Chem		7	
			→16319	A LEC 3	% 1:20 MWF	P 1361 Chem		10	
			→16320	Q LEC 4	H 9:55 MWF	P 2373 Chem	Burke, S	5	
M 344 Introductory Organic Chemistry Laboratory	Credit or con reg in Chem 345	2	N	LAB 1	1:20-5:25 pm MW	B325 Chem	Clauss, A		PI
				LAB 2	1:20-5:25 pm MW	B325 Chem	Clauss, A		
				LAB 3	1:20-5:25 pm MW	B331 Chem	Clauss, A		
				LAB 4	1:20-5:25 pm MW	B331 Chem	Clauss, A		
				Q LAB 5	1:20-5:25 pm MW	B341 Chem	Clauss, A		
				LAB 6	7:45-11:50 TR	B325 Chem	Clauss, A		
				LAB 7	7:45-11:50 TR	B325 Chem	Clauss, A		
				LAB 8	7:45-11:50 TR	B331 Chem	Clauss, A		
				LAB 9	7:45-11:50 TR	B331 Chem	Clauss, A		
				LAB 10	7:45-11:50 TR	B341 Chem	Clauss, A		
				LAB 11	7:45-11:50 TR	B341 Chem	Clauss, A		
				LAB 12	1:20-5:25 pm TR	B325 Chem	Clauss, A		
				LAB 13	1:20-5:25 pm TR	B325 Chem	Clauss, A		
				LAB 14	1:20-5:25 pm TR	B331 Chem	Clauss, A		
				LAB 15	1:20-5:25 pm TR	B331 Chem	Clauss, A		
				LAB 16	O 5:40-9:45 pm MW	B325 Chem	Clauss, A		
				LAB 17	O 5:40-9:45 pm MW	B325 Chem	Clauss, A		
				LAB 18	O 5:40-9:45 pm MW	B331 Chem	Clauss, A		
				LAB 19	O 5:40-9:45 pm MW	B331 Chem	Clauss, A		
				LAB 20	O 5:40-9:45 pm MW	B341 Chem	Clauss, A		
				LAB 21	O 5:40-9:45 pm MW	B341 Chem	Clauss, A		
				E LAB 22	O 5:40-9:45 pm TR	B325 Chem	Clauss, A		
				E LAB 23	O 5:40-9:45 pm TR	B325 Chem	Clauss, A		
				E LAB 24	O 5:40-9:45 pm TR	B331 Chem	Clauss, A		
				E LAB 25	O 5:40-9:45 pm TR	B331 Chem	Clauss, A		
→19185 DIS 301	LAB 1 1:20-5:25 pm MW 1:20 MW B351 Chem	→19186	DIS 302	LAB 2 1:20-5:25 pm MW 1:20 MW B357 Chem	→19187	DIS 303	LAB 3 1:20-5:25 pm MW 1:20 MW B379 Chem		
→19188 DIS 304	LAB 4 1:20-5:25 pm MW 1:20 MW B383 Chem	→19189	DIS 305	LAB 5 1:20-5:25 pm MW 1:20 MW B387 Chem	→19190	DIS 306	LAB 6 7:45-11:50 TR 7:45 TR B355 Chem		
→19191 DIS 307	LAB 7 7:45-11:50 TR 7:45 TR B357 Chem	→19192	DIS 308	LAB 8 7:45-11:50 TR 7:45 TR B379 Chem	→19193	DIS 309	LAB 9 7:45-11:50 TR 7:45 TR B383 Chem		
→19673 DIS 310	LAB 10 7:45-11:50 TR 7:45 TR B387 Chem	→19194	DIS 311	LAB 11 7:45-11:50 TR 7:45 TR B351 Chem	→19195	DIS 312	LAB 12 1:20-5:25 pm TR 1:20 TR B379 Chem		
→19196 DIS 313	LAB 13 1:20-5:25 pm TR 1:20 TR B383 Chem	→19197	DIS 314	LAB 14 1:20-5:25 pm TR 1:20 TR B387 Chem	→20161	DIS 315	LAB 15 1:20-5:25 pm TR 1:20 TR B351 Chem		
→20162 DIS 316	LAB 16 5:40-9:45 pm MW 5:40 pm MW B355 Chem	→20163	DIS 317	LAB 17 5:40-9:45 pm MW 5:40 pm MW B357 Chem	→20164	DIS 318	LAB 18 5:40-9:45 pm MW 5:40 pm MW B379 Chem		
→20165 DIS 319	LAB 19 5:40-9:45 pm MW 5:40 pm MW B383 Chem	→20166	DIS 320	LAB 20 5:40-9:45 pm MW 5:40 pm MW B387 Chem	→20167	DIS 321	LAB 21 5:40-9:45 pm MW 5:40 pm MW B351 Chem		
→20168 DIS 322	LAB 22 5:40-9:45 pm TR 5:40 pm TR B355 Chem	→24584	DIS 323	LAB 23 5:40-9:45 pm TR 5:40 pm TR B357 Chem	→30831	DIS 324	LAB 24 5:40-9:45 pm TR 5:40 pm TR B379 Chem		
→25805 DIS 325	LAB 25 5:40-9:45 pm TR 5:40 pm TR B351 Chem								
345 Intermediate Organic Chemistry	Chem 343 with grade of C or better	3	→16334	R LEC 1	9:55 MWF	1361 Chem	Zimmerman, H	5	PI
			→19982	S LEC 2	9:30-10:45 TR	1361 Chem	Whitlock, B	21	PA
M 346 Intermediate Organic Chemistry Laboratory	Chem 344 & 345 or cons inst	1		T LAB 1	1:00-5:25 pm MW	B341 Chem			
			→19183	DIS 301	1:00-2:10 MW	B355 Chem			
			→19184	T LAB 2	1:00-5:25 pm TR	B341 Chem			
				DIS 302	1:00-2:10 TR	B357 Chem			
				U LAB 3	1:00-5:25 pm MW	B341 Chem			
			→32327	DIS 303	1:00-2:10 MW	B355 Chem			
				U LAB 4	1:00-5:25 pm TR	B341 Chem			
			→32328	DIS 304	1:00-2:10 TR	B357 Chem			
V 425 Undergraduate Rheology Seminar	Cons inst or Jr st	0-1	→16337	LEC 1	12:05 F	1800 Engr Hall	Giacomin, A		AC
511 Inorganic Chemistry	Jr st or cons inst	3	→16338	A LEC 1	11:00 MWF	2373 Chem	Brunold, T	7	PA

A Exams may be given during evening hours.

E Closed section; may open as enrollment warrants.

L Enrollment in Chem 342 recommended.

M Prelab discussion is an integral part of lab; it is NOT OPTIONAL. All discussions will meet on first scheduled laboratory day of the semester.

N Waiting lists will be kept ONLY starting first day of classes in Rm 1328 Chemistry.

O Students with evening exam conflicts should NOT enroll in this evening lab section.

P To be accompanied by optional discussion. Time to be arranged.

Q Special Honors section. Requires consent of instructor.

R Exams will be given on Thursday evenings; optional discussion 5-6 pm R.

S To be accompanied by optional discussion Monday evening.

T Writing-Intensive Course.

U Fulfills General Education, Communications Part B requirement.

V Crosslisted with CBE, EMA, ME. Chem 425 and 925 meet together, see 425 for classroom location.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
CHEM (224) continued									
524 Chemical Instrumentation	Chem 343 & cr or con reg in Chem 561 or cons inst	3	→16340 →16341 →16342	A LEC 1 LAB 301 LAB 302 LAB 303	9:55 TR 1:20-4:20 M 1:20-4:20 T 1:20-4:20 R	2373 Chem 2330 Chem 2330 Chem 2330 Chem	Wendt, M	22	PA
561 Physical Chemistry	Chem 110, 221, or 223; Math 222; Physics 201 or 207. Not for credit for those who have taken Chem 565	3	→16344 →16345	A LEC 1 DIS 301 DIS 302	9:55 MWF 2:25 W 3:30 W	B371 Chem B355 Chem B355 Chem	Weisshaar, J	4	PA
562 Physical Chemistry	Chem 561 or 565 or ChE 211; Physics 202 or 208	3	→16347 →16348 →19002	A LEC 1 DIS 301 DIS 302 DIS 303	8:50 MWF 8:50 T 9:55 T 12:05 T	B371 Chem B355 Chem B355 Chem B351 Chem	Crim, F	3	PA
563 Physical Chemistry Laboratory	Chem 561 or 565 or Ch E 211	1	→16349 →16350 →16351 →16352 →31628 →29732 →31629 →31631	LAB 1 LAB 2 LAB 3 LAB 4 LAB 5 LAB 6 WLAB 8 WLAB 10	! 1:20-5:25 pm M ! 8:30-12:30 R ! 1:20-5:25 pm T ! 1:20-5:25 pm W ! 8:30-12:30 R ! 1:20-5:25 pm MW ! 1:20-5:25 pm MW ! 1:20-5:25 pm TR	B200 Chem B200 Chem B200 Chem B200 Chem B200 Chem B200 Chem B200 Chem B200 Chem	Ediger, M Ediger, M Woods, R Ediger, M Woods, R Ediger, M Woods, R		PA
564 Physical Chemistry Laboratory	Chem 562 and 563. Not for cr for those who have taken 567	1	→21006 →16353 →20235	LAB 1 LAB 2 LAB 3	! 1:20-5:25 pm M ! 8:30-12:30 T ! 1:20-5:25 pm T	B200 Chem B200 Chem B200 Chem	Ediger, M Ediger, M Woods, R		PA
565 Biophysical Chemistry	Chem 110, 221, or 223; Math 222; Physics 201 or 207; Biocore 303, or Biochem 501 or con reg, or cons inst. Not for credit for those who have taken Chem 561	4	→16355 →16356 →16357 →16358	A LEC 1 DIS 301 DIS 302 DIS 303 DIS 304	8:50 MTWF 8:50 R 9:55 R 11:00 R 1:20 R	1315 Chem B355 Chem B355 Chem B355 Chem 2311 Chem	Record, M	3	PA
567 Physical Chemistry Laboratory	Cr or con reg in Chem 562. Not for cr for those who have taken 563 or 564	2	→20228 →20230 →31634	LAB 1 LAB 2 LAB 3	! 1:20-5:25 pm MW ! 8:30-12:30 TR ! 1:20-5:25 pm TR	B200 Chem B200 Chem B200 Chem	Ediger, M		A
608 Symmetry, Bonding, and Molecular Shapes	Grad st or cons inst	1-3	→16359	LEC 1	11:00 MWF	2311 Chem	Landis, C	7	
X 621 Instrumental Analysis	Cr or con reg in Chem 561 or cons inst	3-4	→16360 19262 16361	A LEC 1 LAB 301 LAB 302	8:50 MWF 1:20-4:20 W 1:20-4:20 F	2377 Chem 2330 Chem 2330 Chem	Wright, J	3	PA
622 Organic Analysis	Chem 345 & 524 or cons inst	2	→25512	LEC 1	9:55 TR	1116 Rennebohm	Li, L	22	PA
625 Separations in Chemical Analysis	1 sem organic & 1 sem phys chem, or cons inst	2-3	→31813 31814	LEC 1 Y LAB 301	11:00 MW 9:55-12:55 F	B355 Chem 2365 Chem	Smith, L	6E	PA
630 Chemistry of Inorganic Materials	Chem 524, 621 or cons inst	2-3	→31812	LEC 1	9:55 MWF	2311 Chem	Hamers, R	4	PA
636 Topics in Chemical Instrumentation: Introduction to NMR	Cons inst. Enrollment will be limited based on avail instrumentation for lab exercises	2	→18886	LEC 1	8:50 T	2311 Chem	Ivancic, M		A
641 Advanced Organic Chemistry	Chem 345 or cons inst	3	→16362 30849	LEC 1 DIS 301	8:50 MWF 3:30 F	2373 Chem 2373 Chem		2	PA
661 Chemical and Statistical Thermodynamics	Chem 561 or 565, & Chem 562; or cons inst	3	→16363	LEC 1	11:00 MWF	8335 Chem	Nathanson, G	6	PA
665 Biophysical Chemistry	Grad st or cons inst. Stdts must meet prereqs for Chem 565 & have some prev background in phys chem	4	→16365	A LEC 1 DIS 301	8:50 MTWF 8:50 R	1315 Chem B351 Chem	Record, M	3	AC
675 Introductory Quantum Chemistry	Chem 562 or cons inst	3	→18997	LEC 1	9:55 MWF	8335 Chem	Weinhold, F	5	
681 Senior Honors Thesis	Honors candidacy	H 2-6		IND	*	*			PA
682 Senior Honors Thesis	Honors candidacy	H 2-6		IND	*	*			PA
691 Senior Thesis	Cons inst	2-6		IND	*	*			PA
692 Senior Thesis	Cons inst	2-6		IND	*	*			PA
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		IND	*	*			A
714 Organometallic Chemistry of the Transition Elements	Chem 511 or cons inst	2-3	→18887	LEC 1	9:55 MWF	B355 Chem			
801 Selected Topics in Inorganic Chemistry	Cons inst	2-3	→31935	LEC 1	11:00-12:15 TR	2373 Chem	Burstyn, J		
843 Advanced Organic Chemistry	Cons inst	2	→22997	LEC 1	12:00-1:10 MW	2373 Chem	Blackwell, H		
860 Molecular Sim with Biophysical Applications	Grad st	2	→30675	LEC 1	1:20 MWF	8335 Chem	Cui, Q		
Review of Mathematics for Physical Chemistry	Grad st	1	→30676	Z LEC 2	9:30-10:45 TR		Cui, Q		
872 Topics in Biophysics	Grad st	1	→25208	LEC 1	3:00 R	8335 Chem	Weisshaar, J		
900 Seminar-Inorganic Chemistry	Grad st	0	→16366	SEM 1	3:30-5:00 pm MW	1315 Chem			
901 Seminar-Teaching of Chemistry	Cons inst	0-1	→22325 →23164	SEM 1 SEM 2	* 6:00-7:30 pm W				
915 Seminar-Structure and Bonding in Inorganic Compounds	Cons inst	0-1	→19011 →30584	SEM 9 SEM 45	* *		Shakhashiri, B Schreiner, R Burstyn, J Landis, C		
920 Seminar-Analytical Chemistry	Grad st	0	→16367	SEM 1	12:15-1:30 R	1315 Chem			
923 Seminar-Spectroscopy and Spectrochemical Analysis	Cons inst	0-1	→30569	SEM 7	*		Jin, S		
		0-1	→19014	SEM 39	*		Hamers, R		
		0-1	→30570	SEM 41	*		Wright, J		
		0-1	→30571	SEM 49	*		Smith, L		
V 925 Rheology Research Seminar		0-1	→23117	SEM 157	5:00 pm R	1360 Biotech Ct	Schwartz, D		
			→18485	LEC 1	12:05 F		Giacomin, A		
			→23093	LEC 2	*		Giacomin, A		
			→22264	LEC 3	*		Giacomin, A		
940 Seminar-Organic Chemistry	Grad st	0	→16368	SEM 1	11:00-12:05 R 3:30-5:00 pm T	1315 Chem 1315 Chem			
941 Seminar-Synthetic Organic Chemistry	Cons inst	0-1	→30563 →19016 →19015	SEM 14 SEM 26 SEM 47	* * *		Lee, D Reich, H Burke, S		
942 Seminar-Physical Organic Chemistry	Cons inst	0-1	→19018 →19017	SEM 5 SEM 20	* *		Casey, C McMahon, R		
943 Seminar-Bio-Organic Chemistry	Cons inst	0-1	→30562 →20709 →30561 →19019	SEM 23 SEM 36 SEM 48 SEM 50	* * * *		Nelsen, S Blackwell, H Gellman, S Kiessling, L		

A Exams may be given during evening hours.

V Crosslisted with CBE, EMA, ME. Chem 425 and 925 meet together, see 425 for classroom location.

W Chem 563-008/010: Consent of instructor required.

X Undergrads must take lec and lab for 4 credits. With permission, grads may take for 3 credits without lab.

Y Lab is OPTIONAL component. Lec only: 2 credits; Lec and Lab: 3 credits.

Z Will meet in Chemistry 8351 the first 5 weeks of semester only; through Oct. 5.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
CHEM (224) continued									
945 Seminar-Chemical Biology (Advanced)	Cons inst	1	→22909	SEM 1	4:20 W	175 Bchm Addn	Raines, R Kiessling, L		
960 Seminar-Physical Chemistry	Grad st	0	→16369	SEM 1	11:00-12:30 T	1315 Chem			
962 Seminar-Macromolecular Chemistry	Cons inst	0-1	→25211	SEM 24	3:30-5:00 pm M	8335 Chem	Yethiraj, A		
964 Seminar: Molecular Dynamics	Cons inst	0-1							
→19213 SEM 4 *	Ediger, M		→30536	SEM 24	*		Yethiraj, A		
→30532 SEM 8 *	Crim, F		→25210	SEM 31	*		Cui, Q		
→30533 SEM 13 *	Skinner, J		→30537	SEM 33	*		Zanni, M		
→30534 SEM 21 *	Nathanson, G		→30538	SEM 46	*		Weisshaar, J		
→30535 SEM 22 *	Sibert, E		→30539	SEM 59	*		Cavagnero, S		
990 Research-Organic	Cons inst	1-12		¶ IND	*	*			
991 Research General	Cons inst	1-12		¶ IND	*	*			
992 Research-Physical	Cons inst	1-12		¶ IND	*	*			
993 Research-Analytical	Cons inst	1-12		¶ IND	*	*			
994 Research-Inorganic	Cons inst	1-12		¶ IND	*	*			
995 Research-Macromolecular Chemistry	Cons inst	1-12		¶ IND	*	*			
996 Research-Materials Chemistry	Cons inst	1-12		¶ IND	*	*			

CHICANA/O AND LATINA/O STUDIES**CHICLA (228)****Camille Guerin-Gonzales, Director, 312 Ingraham Hall, (608) 263-4486**

# 100 Introduction to Comparative Ethnic Studies	Fr and So only; others by cons inst	4		LEC 1	11:00-12:15 TR	145 Birge	Brander Rasmus	24	e Z E
			→25260	DIS 301	8:50 F	225 Ingraham			
			→25261	DIS 302	9:55 F	23 Ingraham			
			→25262	DIS 303	3:30 F	225 Ingraham			
			→25263	DIS 304	4:35 F	225 Ingraham			
330 Chicana/o & Latina/o Literatures	Jr st or cons inst	3	→25164	LEC 1	A 2:30-3:45 TR	382 Van Hise	Brander Rasmus	28	S I
461 The American West to 1850	So st	3-4		LEC 1	B 1:00-2:15 TR	1651 Humanities		26	e H I
			→31828	DIS 301	% 9:55 M	2111 Humanities			
			→31829	DIS 302	% 11:00 M	2121 Humanities			
			→31830	DIS 303	% 1:20 M	2251 Humanities			
			→31831	DIS 304	% 2:25 M	2231 Humanities			
464 Mexican-American Politics	Jr st & Poli Sci 104, 184 or 404 or intro crse in Chicano studies or intro crse in Afro-Amer studies or cons inst	3	→30169	LEC 1	C 4:00-5:15 pm MW	B231 Van Vleck	Marquez, B	13E	S D
468 Popular Culture in the Multi-racial United States	So St	3	→31521	LEC 1	D 11:00-12:15 TR	4008 Vilas	Enstad, N	23	H I
470 Sociodemographic Analysis of Mexican Migration	Chic/Std 201, 215, 220, 234, 210, or 205	3	→30272	LEC 1	E 1:20 MWF	367 Van Hise	Morales, A	10	e S A
516 Indians and the Spanish Borderlands	Jr or Sr st	3	→24571	LEC 1	F 1:00-2:15 TR	22 Ingraham	Blackhawk, N	26	H A
657 Understanding Latino Families and Communities	Jr st	3	→31479	LEC 1	G 10:00-12:00 R	106 Social Wrk	Magana, S		e S A
699 Directed Study	Requires consent of chair & instructor	1-3		¶ IND	*	*			I

A Crosslisted with English.**B** Grads 3 cr, undergrads 4 cr. Crosslisted with History.**C** Crosslisted with Political Science.**D** Crosslisted with History.**E** Crosslisted with Sociology.**F** Crosslisted with History and American Indian Studies.**G** Crosslisted with Social Work. Service learning course; minimum 24 total hrs of service.**CLASSICS****CLASSICS (244)****Carole Newlands, Chair, 908 Van Hise, (608) 265-5910**

# 100 Legacy of Greece and Rome in Modern Culture	Open to Fr	3	→31623	LEC 1	A 1:00-2:15 TR	114 Van Hise	Aylward, W	26	H E
# 110 The Ancient Mediterranean	Open to all Undergrads	4		LEC 1	9:55 MWF	1121 Humanities	Kleijwegt, M	4	H E
			→22558	DIS 301	1:20 M	2121 Humanities			
			→22559	DIS 302	2:25 M	2625 Humanities			
			→22560	DIS 303	3:30 M	2241 Humanities			
			→22561	DIS 304	4:35 M	2101 Humanities			
# 300 The Art and Archaeology of Ancient Greece	Open to all Undergrads	3	→20198	LEC 1	9:30-10:45 TR	L140 Elvehjem	Cahill, N	21	H I
# 320 The Civilization of Ancient Greece	Open to Fr	3		LEC 1	2:25 MW	6203 Soc Sci	Montiglio, S	11E	b L E
→31647 DIS 301 2:25 R	201 Van Hise		→31649	DIS 303	2:25 F	227 Van Hise	→31651	DIS 305	1:20 F
→31648 DIS 302 2:25 R	599 Van Hise		→31650	DIS 304	2:25 F	148 Van Hise	→31652	DIS 306	1:20 F
371 Topics in Greek Culture	So st	1-3	→31655	LEC 1	11:00-12:15 TR	3335 Sterling	Rosenmeyer, P	23	H I
373 Topics in Classical Culture	So st	1-3	→31625	LEC 1	1:00-2:15 TR	6203 Soc Sci	McKeown, J	27	H I
375 Civilization of Ancient Egypt	So st	3	→31653	LEC 1	9:30-10:45 TR	5106 Soc Sci	Powell, B	21	H I
550 Topic: Medieval Society and Law	Jr st or cons inst	3	→24493	LEC 1	% 4:00-6:00 pm M	2211 Humanities	Shoemaker, K	13L	H A
561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst	3	→24541	LEC 1	2:30-3:45 TR	3335 Sterling	Scarborough, J	28	H D C
602 The Ancient Mediterranean City	Cons inst	3	→31624	SEM 1	4:00-6:00 pm T	104 Van Hise	Aylward, W		H A
681 Senior Honors Thesis		H 3		¶ IND	*	*			H A
699 Directed Reading	Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			A
700 The Art and Archaeology of Ancient Greece	Cons inst	3	→20213	LEC 1	9:30-10:45 TR	L140 Elvehjem	Cahill, N	21	
801 Seminar-Ancient History	Grad st & reading knowledge of appropriate foreign language	1-3	→30982	SEM 1	11:00-1:00 W		Kleijwegt, M		
830 Adv History of Philosophy: Aristotle's Metaphysics	Grad st & cons inst	3	→25093	SEM 1	1:15-3:15 F	5181 White	Gottlieb, P		

A Freshmen Only

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
COMMUNICATION ARTS									
COM ARTS (250)									
Vance Kepley, 6117 Vilas, (608)262-2543									
Course eligibility controls which exclude students who have not declared the Com Arts major will be in effect for courses numbered above 300 until Wednesday, April 12 at 9:00am. The following courses do not have eligibility controls: Courses numbered below 300 and 350, 351, 360, 361, 372, 456. Students should enroll for sections they can attend.									
# 100 Introduction to Speech Composition	Open to Fr. Only one of the following crses may be taken for credit: Com Arts 100, 105, 109, 181. Stdts desiring honors should elect 181. Stdts may receive degree cr for only one Com A crse	3							a E
→16370 LEC 1 8:50 MWF	4004 Vilas	64	→16399	LEC 31	12:05 MWF	4041 Vilas			64
→16371 LEC 2 8:50 MWF	4013 Vilas	64	→16400	LEC 32	1:20 MWF	4004 Vilas			64
→16372 LEC 3 8:50 MWF	4046 Vilas	64	→16401	LEC 33	1:20 MWF	4018 Vilas			64
→16373 LEC 4 8:50 MWF	4011 Vilas	64	→16402	LEC 34	1:20 MWF	4013 Vilas			64
→16374 LEC 5 8:50 MWF	4017 Vilas	64	→16403	LEC 35	1:20 MWF	4046 Vilas			64
→16375 LEC 6 8:50 MWF	4041 Vilas	64	→16404	LEC 36	1:20 MWF	4011 Vilas			64
→16376 LEC 7 8:50 MWF	4014 Vilas	64	→16405	LEC 37	1:20 MWF	4017 Vilas			64
→18826 LEC 8 8:50 MWF	4035 Vilas	64	→16406	LEC 38	1:20 MWF	4041 Vilas			64
→16377 LEC 9 9:55 MWF	4004 Vilas	64	→16407	LEC 39	1:20 MWF	4014 Vilas			64
→16378 LEC 10 9:55 MWF	4013 Vilas	64	→16408	LEC 40	2:25 MWF	4004 Vilas			64
→16379 LEC 11 9:55 MWF	4046 Vilas	64	→16409	LEC 41	2:25 MWF	4018 Vilas			64
→16380 LEC 12 9:55 MWF	4011 Vilas	64	→16410	LEC 42	2:25 MWF	4013 Vilas			64
→16381 LEC 13 9:55 MWF	4017 Vilas	64	→16411	LEC 43	2:25 MWF	4046 Vilas			64
→16382 LEC 14 9:55 MWF	4041 Vilas	64	→16412	LEC 44	2:25 MWF	4011 Vilas			64
→16383 LEC 15 9:55 MWF	4014 Vilas	64	→16413	LEC 45	2:25 MWF	4017 Vilas			64
→16384 LEC 16 9:55 MWF	4035 Vilas	64	→18827	LEC 46	2:25 MWF	4041 Vilas			64
→16385 LEC 17 9:55 MWF	4020 Vilas	64	→16414	LEC 47	6:00 pm MWR	4004 Vilas			64
→16386 LEC 18 11:00 MWF	4004 Vilas	64	→16415	LEC 48	6:00 pm MWR	4018 Vilas			64
→16387 LEC 19 11:00 MWF	4013 Vilas	64	→22646	LEC 50	7:00 pm MWR	4004 Vilas			64
→16388 LEC 20 11:00 MWF	4046 Vilas	64	→16416	LEC 51	7:00 pm MWR	4018 Vilas			64
→16389 LEC 21 11:00 MWF	4011 Vilas	64	→22647	LEC 53	8:00-9:15 TR	4004 Vilas			64
→16390 LEC 22 11:00 MWF	4017 Vilas	64	→22648	LEC 54	8:00-9:15 TR	4018 Vilas			64
→16391 LEC 23 11:00 MWF	4041 Vilas	64	→16417	LEC 55	9:30-10:45 TR	4004 Vilas			64
→16392 LEC 24 11:00 MWF	4014 Vilas	64	→16418	LEC 56	9:30-10:45 TR	4018 Vilas			64
→16393 LEC 25 12:05 MWF	4004 Vilas	64	→16419	LEC 57	11:00-12:15 TR	4013 Vilas			64
→16394 LEC 26 12:05 MWF	4018 Vilas	64	→16420	LEC 58	11:00-12:15 TR	4046 Vilas			64
→16395 LEC 27 12:05 MWF	4013 Vilas	64	→19206	LEC 59	1:00-2:15 TR	4004 Vilas			64
→16396 LEC 28 12:05 MWF	4046 Vilas	64	→16421	LEC 60	1:00-2:15 TR	4013 Vilas			64
→16397 LEC 29 12:05 MWF	4011 Vilas	64	→16422	LEC 61	2:30-3:45 TR	4004 Vilas			64
→16398 LEC 30 12:05 MWF	4017 Vilas	64	→16423	LEC 62	2:30-3:45 TR	4013 Vilas			64
# 105 Public Speaking	Open to Fr. Only one of the following crses may be taken for credit: Com Arts 100, 105, 109, 181. Stdts desiring honors should elect 181	2							E
→16424 LEC 1 11:00 TR	4018 Vilas	60	→23131	LEC 4	8:50 WF	4018 Vilas			60
→16425 LEC 2 1:20 TR	4018 Vilas	60	→23132	LEC 5	9:55 WF	4018 Vilas			60
→16426 LEC 3 2:25 TR	4018 Vilas	60	→23133	LEC 6	11:00 WF	4018 Vilas			60
#B 181 Elements of Speech-Honors Course	Open to Fr. Only one of the following crses may be taken for credit: Com Arts 100, 105, 109, 181. Stdts desiring honors should elect 181. Stdts may receive degree cr for only one Com A crse	H 3							a E
→20743 LEC 1 11:00-12:15 TR	4004 Vilas		→20743	LEC 1	11:00-12:15 TR	4004 Vilas	Ferris, J	23	a E
# 198 Directed Study	Open to Fr & So only. Graded on a Cr/N basis; requires written cons inst	1-3							E
					¶ IND	*			E
# 199 Directed Study	Open to Fr & So only. Graded on a lettered basis; requires written cons inst	1-3							E
					¶ IND	*			E
#C 250 Survey of Radio Television and Film as Mass Media	Open to Fr. Not open to Seniors	3							HE
→16429 301/601 6:00-8:00 pm R	2650 Humanities	2:25 T	→16435 301/607 6:00-8:00 pm R	2650 Humanities	2:25 W	2165 Grainger			
→16430 301/602 6:00-8:00 pm R	2650 Humanities	2:25 T	→16436 301/608 6:00-8:00 pm R	2650 Humanities	3:30 W	2165 Grainger			
→16431 301/603 6:00-8:00 pm R	2650 Humanities	3:30 T	→16437 301/609 6:00-8:00 pm R	2650 Humanities	4:35 W	4017 Vilas			
→16432 301/604 6:00-8:00 pm R	2650 Humanities	3:30 T	→16438 301/610 6:00-8:00 pm R	2650 Humanities	8:50 R	2195 Grainger			
→16433 301/605 6:00-8:00 pm R	2650 Humanities	4:35 T	→16439 301/611 6:00-8:00 pm R	2650 Humanities	9:55 R	2195 Grainger			
→16434 301/606 6:00-8:00 pm R	2650 Humanities	5:35 pm W	→16440 301/612 6:00-8:00 pm R	2650 Humanities	11:00 R	2165 Grainger			
#C 260 Communication and Human Behavior	Open to Fr. Not open to Seniors	3							ZE
→18991 DIS 301 11:00 M	4018 Vilas	→16444 DIS 304 3:30 M	4018 Vilas	→16447 DIS 307 11:00 T	4070 Vilas	Garlough-Shah			4E
→16442 DIS 302 1:20 M	2221 Humanities	→16445 DIS 305 8:50 T	4046 Vilas	→16448 DIS 308 12:05 T	1263 Comp S&St	4011 Vilas			
→16443 DIS 303 2:25 M	1070 Grainger	→16446 DIS 306 9:55 T	539 Noland						
# 262 Theory and Practice of Argumentation and Debate	Open to Fr	3							HI
→19859 DIS 301 12:05 R	4014 Vilas	→22622 DIS 303 2:25 R	2270 Grainger	→19862 DIS 305 9:55 F	2120 Grainger	Asen, R			7 b
→19860 DIS 302 1:20 R	4046 Vilas	→19861 DIS 304 8:50 F	4008 Vilas	→18985 DIS 306 11:00 F	2165 Grainger	4028 Vilas			
# 266 Theory and Practice of Group Discussion	Open to Fr. Stdts may not receive credit for both Com Arts 276 & 266	3							SE
→16450 DIS 301 11:00 M	4035 Vilas	→16452 DIS 303 1:20 M	4028 Vilas	→16454 DIS 305 12:05 T	2120 Grainger	Xenos, M			4E b
→16451 DIS 302 12:05 M	4020 Vilas	→16453 DIS 304 11:00 T	1257 Comp S&St	→24015 DIS 306 1:20 T	4014 Vilas				
# 272 Introduction to Interpersonal Communication	Open to Fr. Stdts may not receive credit for both Com Arts 276 & 272	3							SE
→19584 DIS 301 1:20 M	2211 Humanities	→19586 DIS 303 4:35 M	4018 Vilas	→19588 DIS 305 9:55 T	301 Educ Sci				
→19585 DIS 302 2:25 M	4020 Vilas	→19587 DIS 304 8:50 T	4013 Vilas	→19589 DIS 306 11:00 T	1207 Comp S&St				
299 Directed Study	Com Arts 199 or Jr st. Graded on a lettered basis; requires cons inst	1-3							I
	So st. Stdts cannot receive cr for both 457 & 325	3							SI
325 Mass Media and Human Behavior		3							SI
→21116 DIS 301 1:20 T	4017 Vilas	→21118 DIS 303 3:30 T	4046 Vilas	→21120 DIS 305 8:50 W	4020 Vilas				
→21117 DIS 302 2:25 T	4011 Vilas	→21119 DIS 304 4:35 T	4018 Vilas	→21121 DIS 306 9:55 W	3155 Vilas				

B FIG students only

C Writing intensive.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
346 Critical Internet Studies	So st	3		LEC 1	9:55 MW	107 Psychology		5	HI
→21969 DIS 301 1:20 M	1190 Grainger		→21970 DIS 303 4:35 M						
→32318 DIS 302 2:25 M	2165 Grainger		→21971 DIS 304 1:20 T					2165 Grainger	
350 Introduction to Film	Com Arts 250 or com arts major	3		LEC 1	1:20 MW	4070 Vilas	Conway, K	10E	HI
→16457 301/601 2:25-4:30 M	4070 Vilas		→16462 301/606 2:25-4:30 M			4070 Vilas		4046 Vilas	
→16458 301/602 2:25-4:30 M	4070 Vilas		→16463 301/607 2:25-4:30 M			4070 Vilas		4013 Vilas	
→16459 301/603 2:25-4:30 M	4070 Vilas		→16464 301/608 2:25-4:30 M			4070 Vilas		4046 Vilas	
→16460 301/604 2:25-4:30 M	4070 Vilas		→16465 301/609 2:25-4:30 M			4070 Vilas		4011 Vilas	
→16461 301/605 2:25-4:30 M	4070 Vilas		→16466 301/610 2:25-4:30 M			4070 Vilas		4018 Vilas	
351 Introduction to Television	Com Arts 250 or com arts major	3		LEC 1	11:00 TR	4070 Vilas		23	HI
			16468 LAB 301 2:25 R			4070 Vilas			
			16469 LAB 302 12:05 F			4070 Vilas			
→16470 DIS 601 1:20 T	4011 Vilas		→16474 DIS 605 4:35 T			4004 Vilas		4004 Vilas	
→16471 DIS 602 1:20 T	4046 Vilas		→16475 DIS 606 12:05 W			4014 Vilas	→16478 DIS 609 3:30 W	4004 Vilas	
→16472 DIS 603 2:25 T	4046 Vilas		→16476 DIS 607 1:20 W			4035 Vilas	→16479 DIS 610 4:35 W		
→16473 DIS 604 3:30 T	4018 Vilas		→16477 DIS 608 2:25 W			4014 Vilas			
352 History of World Cinema	Com Arts 350 or cons inst	3		LEC 1	12:05 MW	4070 Vilas		8E	HI
→25291 301/601 7:30-9:30 pm T	4070 Vilas		→30308 301/604 7:30-9:30 pm T			4070 Vilas	9:55 R	4013 Vilas	
→30306 301/602 7:30-9:30 pm T	4070 Vilas		→30309 301/605 7:30-9:30 pm T			4070 Vilas	2:25 R	4046 Vilas	
→30307 301/603 7:30-9:30 pm T	4070 Vilas								
355 Introduction to Media Production	So st	4		LEC 1	8:30 TR	4070 Vilas		20	I
→16481 LAB 301 8:00-9:55 MW	2050 Vilas		→16485 LAB 305 12:00-1:55 MW			2050 Vilas	→16489 LAB 309 4:00-5:55 pm MW	2050 Vilas	
→16482 LAB 302 8:00-9:55 MW	3153 Vilas		→16486 LAB 306 12:00-1:55 MW			3153 Vilas	→16490 LAB 310 4:00-5:55 pm MW	3153 Vilas	
→16483 LAB 303 10:00-11:55 MW	2050 Vilas		→16487 LAB 307 2:00-3:55 MW			2050 Vilas			
→16484 LAB 304 10:00-11:55 MW	3153 Vilas		→16488 LAB 308 2:00-3:55 MW			3153 Vilas			
358 History of Documentary Film	Com Arts 350 or cons inst	3		LEC 1	11:00-12:15 TR	3155 Vilas	Kepley, V	24	HI
			→30311 LAB 301 2:30-4:30 W			4070 Vilas			
						4070 Vilas			
361 Introduction to Quantitative Research in Communication	So st	3		LEC 1	8:50 MW	4070 Vilas	Mares, M	2E	r SI
→30385 DIS 301 11:00 W	4050 Vilas		→30387 DIS 303 1:20 W			4050 Vilas	→30389 DIS 305 12:05 R	4050 Vilas	
→30386 DIS 302 12:05 W	4050 Vilas		→30388 DIS 304 3:30 W			4050 Vilas	→30390 DIS 306 1:20 R	4050 Vilas	
368 Theory and Practice of Persuasion	So st	3		LEC 1	1:20 TR	4070 Vilas		27	SI
→16492 DIS 301 3:30 T	4011 Vilas		→16494 DIS 303 8:50 W			4028 Vilas	→16496 DIS 305 11:00 W	2165 Grainger	
→16493 DIS 302 4:35 T	4013 Vilas		→16495 DIS 304 9:55 W			2211 Humanities	→16497 DIS 306 1:20 W	1070 Grainger	
# 370 Great Speakers and Speeches	Open to Fr	3		LEC 1	1:20 TR	125 Biochem	Zaeske, S	27	HI
→23958 DIS 301 2:25 T	1070 Grainger		→23962 DIS 305 9:55 W			1080 Grainger	→32410 DIS 309 1:20 W	2131 Humanities	
→23959 DIS 302 2:25 T	4035 Vilas		→23963 DIS 306 11:00 W			1080 Grainger	→32412 DIS 310 12:05 W	2241 Humanities	
→23960 DIS 303 2:25 T	4014 Vilas		→23964 DIS 307 11:00 W			1070 Grainger			
→23961 DIS 304 9:55 W	2165 Grainger		→23965 DIS 308 12:05 W			1080 Grainger			
D 374 The Rhetoric of Religion	So st	3		LEC 1	9:30-10:45 TR	1221 Humanities	Howard, R	21	HI
			→19623 LEC 2 9:55 TR			4070 Vilas		22	
→31783 DIS 301 11:00 T	1170 Grainger								
→31784 DIS 302 11:00 T	2190 Grainger								
→31785 DIS 303 12:05 T	4018 Vilas								
→31786 DIS 304 9:55 W	1070 Grainger								
→31787 DIS 305 11:00 W	4028 Vilas								
→31788 DIS 306 12:05 W	1070 Grainger								
410 Miscommunication		3		LEC 1	11:00-12:15 TR	2239 Engr Hall	Mortensen, C	24	SI
451 Television Criticism	Com Arts 351	3		LEC 1	9:30-10:45 TR	B302 Birge	D'Acci, J	22	D
462 American Independent Cinema	Com Arts 354 or cons inst	3		LEC 1	4:00-6:30 pm W	3155 Vilas	Murphy, J		A
			→32432 LAB 301 2:30-4:30 T			4070 Vilas			
463 Avant-Garde Film	Com Arts 350 & 354	3		LEC 1	4:45-7:15 pm W	4070 Vilas	Singer, B	14M	HA
			→30402 LAB 301 7:30-9:30 pm M			4070 Vilas			
E 465 Editing and Post-production for Video and Film	Com Arts 355 & cons inst	3		LEC 1	12:00-2:00 MW	3131 Vilas			D
E 466 Writing for Television and Film	Com Arts 355 & cons inst	3		LEC 1	2:30-3:45 MW	3155 Vilas	Murphy, J	12	A
E 467 Cinematography and Sound Recording	Com Arts 355 & cons inst	3		LEC 1	1:00-4:00 T	3153 Vilas	Gunneson, E		A
			→23070 LEC 2 9:30-12:30 R			3153 Vilas			
470 Contemporary Political Discourse	Jr st	3		F LEC 1	2:30-5:00 pm M	4028 Vilas	Doxtader, E	11L	
472 Rhetoric and Technology	Jr st or cons inst	3		LEC 1	2:30-3:45 TR	1180 Grainger	Howard, R	28	HA
556 The American Film Industry in the Era of the Studio System	Com Arts 350	3		LEC 1	9:30-10:45 TR	4028 Vilas	Jacobs, L	22	A
			→22653 LAB 601 4:45-6:45 pm T			4070 Vilas			
560 Communication Theory	Com Arts 260 or cons inst	3		LEC 1	9:30-10:45 TR	4008 Vilas	Pan, Z	21	ZA
565 Communication and Interethnic Behavior	Jr st or cons inst	3		LEC 1	2:30-3:45 MW	4008 Vilas	Mares, M	12	e SA
572 Interpersonal Communication	Com Arts 361 or cons inst	3		LEC 1	2:30-3:45 TR	4020 Vilas	Mortensen, C	28	SA
576 Principles of Rhetorical Criticism	Two of the following: Com Arts 262, 360, 370, 372, 374, 470, 472, or 562; or cons inst	3		LEC 1	4:00-7:00 pm T	6041 Vilas	Lucas, S	29H	HA
G 610 Violence, Subjectivity & The Ethics of Recognition	Varies with topic	3		LEC 1	7:00-10:00 pm W	4046 Vilas	Doxtader, E	40M	A
I 612 New Media and Politics	Varies with topic	3		SEM 1	4:00-5:15 pm MW	4011 Vilas	Xenos, M	13E	D
J 613 Women and Film	Varies with topic	3		SEM 3	1:20-3:50 R	5106 Soc Sci	Conway, K	26J	D
			→30408 LAB 303 4:45-6:45 pm M			4070 Vilas			
K Melodrama						1190 Grainger	Singer, B	13L	
			→30409 LAB 305 7:30-9:30 pm R			4070 Vilas			
Special Topics in Broadcasting and Film						3155 Vilas		10N	
			→30410 LAB 306 7:30-9:30 pm W			4013 Vilas			
E Making The Early Silent Film			→32263 SEM 7 12:00-2:00 MW			2060 Vilas	Fuller, D	8E	
614 Field Experience in Communication	Undergrad com arts majors only; aprvl of specific intrnshp design by com arts undergrad advisor	1		FLD 1					A
			→32361						
615 Second Field Experience in Communication	Com Arts 614; Undergrad com arts majors only; aprvl of specific intrnshp design by com arts undergrad advisor	1		FLD 1					A
			→32362						
E 651 Advanced Video Production and Direction	Com Arts 355 & written cons inst	3		LEC 1	9:30-10:45 TR	2050 Vilas		21	A
			→16500 LAB 301 1:00-3:00 T			2050 Vilas			
			→16501 LAB 302 1:00-3:00 R			2050 Vilas			
L 655 German Film	For German cr: one 300 level crse or above; or cons inst. For com arts cr: Com Arts 350 or 352	% 3		LEC 1	2:30-3:45 MW	159 Van Hise	Silberman, M	11E	HA
			→31607 LAB 301 7:00-9:30 pm T			104 Van Hise			
662 Media and Cultural Theory I	Sr st & cons inst	3		LEC 1	1:00-2:15 TR	2185 Grainger	D'Acci, J	27	HA
			→23975						

D Crosslisted with Religious Studies

E Consent required. See <http://www.commarts.wisc.edu/Under/courses.htm> for application and deadlines

F Contemporary Rhetorics of Human Rights

G Sr standing and two of the following: 360, 374, 470, 472, 610, or cons instructor

I Prereq: Junior standing or consent of instructor

J Prereq: Com Arts 350 or instr consent

K Prereq: Com Arts 352 or 354

L Crosslisted with German

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
COM ARTS (250) continued									
M 667 History of American Public Address	Two of the following: Com Arts 360, 370, 372, 374, 470, 472, 570, 571, 576, or 675; or cons inst	3	→25178	LEC 1	6:00-9:00 pm R	4013 Vilas	Zaeske, S	41J	HA
681 Senior Honors Thesis	Sr st. Member of the honors program & cons inst	H 3		¶ IND	*	*			A
682 Senior Honors Thesis	Sr st. Member of the honors program & cons inst	H 3		¶ IND	*	*			A
691 Senior Thesis	Sr st & 3.25 GPA and written cons inst	2-3		¶ IND	*	*			A
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires written cons inst	1-3		¶ IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires written cons inst	1-3		¶ IND	*	*			A
704 Intellectual Sources of Contemporary Composition Theory I-Classical	Grad st	3	→30950	LEC 1	10:00-12:30 F	7109 White			
760 Advances in Communication Theories	Grad st	3	→23972	LEC 1	9:30-10:45 TR	4008 Vilas	Pan, Z	21	
799 Independent Study	Grad st & written cons inst	1-3		¶ IND	*	*			
902 Film Colloquium	Grad st in com arts	1	→16502	SEM 1	3:30-5:30 pm R	4070 Vilas			
903 Media and Cultural Studies Colloquium	Grad st in com arts	1	→16503	SEM 1	4:00-6:00 pm R	4028 Vilas	Nakamura, L		
904 Communication Science Colloquium	Grad st in com arts	1	→16504	SEM 1	4:00-6:00 pm R	3155 Vilas			
905 Rhetoric Colloquium	Grad st in com arts with major emphasis in rhetoric, or cons inst	1-3	→19881	SEM 1	3:30-5:00 pm R	6115 Vilas			
950 Seminar-Radio Television Film	Grad st	2-3	→16505	N SEM 1	9:30-12:00 M	2165 Grainger	Nakamura, L		
			→30415	O SEM 3	3:30-6:00 pm T	3155 Vilas	Curtin, M		
				P SEM 4	1:20-3:50 R	3155 Vilas	Jacobs, L		
			→30417	LAB 304	7:30-9:30 pm W	4070 Vilas			
969 Seminar: Contemporary Rhetorical Theory	Grad st	2-3	→31932	Q SEM 1	2:25-5:25 pm W	2653 Humanities	Asen, R		
			→31933	R SEM 2	6:00-9:00 pm M	6041 Vilas	Garlough-Shah		
990 Research and Thesis	Grad st & written cons inst	1-9		¶ IND	*	*			

M Social movement discourse: Anti-War, Civil Rights and Women's Liberation
 N New Media
 O Contemporary Screen Industries

P Early Cinema
 Q Theories of the Public Sphere
 R Theories of Performance and Performativity

**COMMUNICATIVE DISORDERS
 COM DIS (252)**

Ellis-Wesimer, Susan 301 Goodnight Hall, (608) 262-3951

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 110 Introduction to Communicative Disorders	Open to Fr	3	→16506	LEC 1	2:25 MWF	125 Agr Hall	Luffi, R	11	SE
A 201 Speech Science	So st	3	→16507	LEC 1	2:25 MWF	62 Goodnight	Westbury, J	11	BI
A 202 Normal Aspects of Hearing	So st	3	→16508	LEC 1	9:30-10:45 TR	62 Goodnight	Litovsky, R	21	BI
240 Language Development in Children and Adolescents	So st	3	→16509	LEC 1	4:00-5:15 pm TR	6210 Soc Sci		29	I
303 Speech Acoustics and Perception	Com Dis 201, 202, Com Dis major or cons inst	3	→16510	LEC 1	11:00 MWF	62 Goodnight	Fourakis, M	7	I
315 Speech Pathology I	Jr st or cons inst; Com Dis 201, 202, 240; com dis major	3	→16511	LEC 1	11:00-12:15 TR	62 Goodnight	Edwards, J	23	A
371 Pre-Clinical Observation of Children and Adults	Jr st & Com Dis 240 & com dis major	2	→16512	LEC 1	B 12:05-1:50 W	62 Goodnight	Rosin, M	8M	I
390 Practicum in Communicative Disorders	Com Dis 315, 371 & 440, cons inst, overall GPA 2.75 & major GPA 3.0, com dis major	2	→16513	FLD 1	C 8:30-10:30 TR	420 Goodnight	Rosin, M		A
			→16514	FLD 2	C 8:30-10:30 WF	420 Goodnight	Rosin, M		
424 Manually Coded English (Sign Language I)	Sr st and cons inst	2		LEC 1	C 8:00 W	62 Goodnight	Quinn, M		I
			→16516	LAB 301	9:00 W	62 Goodnight			
			→23036	LAB 302	2:05 M	420 Goodnight			
440 Child Language Disorders, Assessment and Intervention	So or Jr st, Com Dis 240	3	→16517	LEC 1	2:30-3:45 TR			28	A
503 Neural Mechanisms of Speech, Hearing and Language	Com Dis 201 recommended, Com Dis major, or cons inst	3	→16518	LEC 1	11:30-12:45 TR	62 Goodnight	Turkstra, L	23	I
631 Introduction to Augmentative Communication	Jr st or cons inst	3	→16519	LEC 1	D 4:30-7:00 pm T	6102 Soc Sci		30H	I C
640 Language and Learning Disorders of Children	Com Dis 440 or cons inst	3	→16520	LEC 1	11:00-1:30 W	420 Goodnight	Gamradt, J		A
692 School Practicum in Communicative Disorders	Com Dis 390 or equiv prior clinic practice; Grad st; cons inst; and advanced registration in Office of Field Experience	3	→16521	FLD 1	E 7:30-12:00 MTWRF		Schraeder, P		AC
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			A
719 The Treatment of Stuttering	Grad st, Com Dis 318 and cons inst	3	→16522	LEC 1	4:30-7:00 pm R	62 Goodnight	Kwiatkowski, J		
790 Practicum in Communicative Disorders	Grad st and cons inst; register for only 1 cr; Clinical Director authorizes any additional cr; sites on/off campus	1-4					Westbury, J		
→16523	FLD 2	*	→19201	FLD 6	*		Smith, M		
→16524	FLD 3	*	→19202	FLD 7	*		Cohen, S		
→16525	FLD 4	*	→19203	FLD 8	*		Murray-Branch		
→16526	FLD 5	*	→19204	FLD 10	*		Heintzelman, A		
799 Independent Study	Cons dept & cons inst	1-6		¶ IND	*	*			
832 Pediatric Audiology	Grad st & cons inst, Com Dis 850, 851, 852, 858	3	→16529	LEC 1	5:00-7:30 pm W	412 Goodnight	Schairer, K		
834 Counseling in Audiology	Grad st, Com Dis 821, 823, 832	2	→24970	SEM 1	10:20-12:00 W	412 Goodnight	Chial, M		
835 Clinical Research Methods	Grad st, cons inst, Com Dis 850, 851, 852, 854	3	→23506	LEC 1	1:00-2:15 MW	412 Goodnight	Henning, R		
845 The Human Balance System: Structure, Assessment, and Rehabilitation	Grad st, cons inst, Com Dis 850, 851, 852, 860, 862	2	→23507	LEC 1	8:00 MW	412 Goodnight	Henry, D		
846 The Human Balance System: Laboratory	Grad st, cons inst, Com Dis 850, 851, 852, 860, 862, con reg in 845	1	→23508	LAB 1	12:30-2:30 W	5 Goodnight	McKeand-Smith		

A Students must set up advising apt at (608)262-3951 to receive authorization to enroll for CD 201 & 202.
 B Writing intensive.
 C Service learning.

D Crosslisted with Rehab Psych.
 E Crosslisted with C&I CD is Primary

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
849 Geriatric Audiology: Diagnosis and Rehabilitation	Grad st, cons inst, Com Dis 850, 851, 852, 856, 862	2	→23509	LEC 1	3:10-4:50 pm W	412 Goodnight	Fowler, C		
850 Hearing Science I: Basic Acoustics and Psychoacoustics	Grad st & cons inst, Com Dis 202, 320	3	→19299	LEC 1	9:00-10:15 MW	401 Goodnight	Lutfi, R		
852 Hearing Assessment	Grad st & con reg in Com Dis 853	2	→16528	LEC 1	3:00-4:40 pm M	412 Goodnight	Schairer, K		
853 Hearing Assessment Laboratory	Con reg in Com Dis 852	1	→23050	LAB 1	2:15-4:15 W	401 Goodnight	Schairer, K		
854 Electroacoustics and Instrument Calibration	Grad st, cons inst & con reg in Com Dis 855	2	→23534	LEC 1	10:20-12:00 M	412 Goodnight	Chial, M		
855 Electroacoustics and Calibration Laboratory	Grad st, con reg in Com Dis 854	1	→23051	LAB 1	12:30-2:00 W	401 Goodnight	Chial, M		
860 Physiological Assessment in Audiology II	Grad st, cons inst, Com Dis 850, 851, 852, 853, 858, 859, con reg in 861	2	→23247	LEC 1	4:50-6:30 pm M	412 Goodnight	Fowler, C		
861 Laboratory in Physiological Assessment of the Auditory System II	Grad st, cons inst, Com Dis 850, 851, 852, 853, con reg in 860	1	→23053	LAB 1	6:30-8:30 pm M	401 Goodnight	Fowler, C Henry, D		
891 Clerkship in Audiology I	Grad st & cons inst	1-3	→16527	FLD 1	*		Nellis, R Stoppenbach, D		
892 Clerkship in Audiology II	Com Dis 891	1-3	→23054	FLD 1	*		Nellis, R Stoppenbach, D		
893 Clerkship in Audiology III	Com Dis 892	1-4	→23055	FLD 1	*		McKeand-Smith		
894 Externship in Audiology	Com Dis 893	2-4	→25432	FLD 1	*		McKeand-Smith		
899 Capstone Study in Audiology	Grad st, cons inst	1-3		IND	*				
900 Seminar-Speech Science	Cons inst	2-3		SEM 1	12:00-1:00 M	62 Goodnight	Fourakis, M		
910 Seminar-Speech Pathology	Grad st and cons inst	2-3	→29769	DIS 301	1:00-2:00 M	62 Goodnight			
				LEC 1	5:15-7:15 pm T		Sullivan, P		
			→19205	LAB 301	7:15-8:30 pm T				
			→24973	LEC 2	9:00-10:15 TR	420 Goodnight	Schraeder, P Connor, N Cohen, S Henry, D		
921 Seminar-Problems in Audiology	Cons inst	1-3	→25431	SEM 1	*				
990 Research and Thesis	Grad st & cons inst	1-12		IND	*				
999 Independent Studies	Grad st & cons inst	1-3		IND	*				

COMPARATIVE LITERATURE COMP LIT (260)

Mary Layoun, Chair, 934 Van Hise, (608)262-3059

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>. Lecture number explanation: 5-writing intensive; 7-counts toward Comp Lit literary criticism requirement; 75-both lit crit and writing intensive.

# 202 Introduction to Modern and Contemporary Literature	Open to Fr; not open to stdts who have taken Comp Lit 288	3		LEC 1	1:20 MW	B10 Ingraham		10E	LE
→24032 DIS 301 8:50 T	115 Van Hise →29830 DIS 307 8:50 R			123 Van Hise →29834 DIS 313 9:55 F				140 Van Hise	
→24033 DIS 302 9:55 T	58 Bascom →20778 DIS 308 9:55 R			367 Van Hise →29836 DIS 314 11:00 F				207 Van Hise	
→24034 DIS 303 11:00 T	55 Bascom →24036 DIS 309 11:00 R			475 Van Hise →22617 DIS 315 12:05 F				205 Van Hise	
→29827 DIS 304 12:05 T	215 Van Hise →24037 DIS 310 12:05 R			140 Van Hise →29839 DIS 316 4:00 W				290 Van Hise	
→18740 DIS 305 1:20 T	138 Psychology →29832 DIS 311 1:20 R			586 Van Hise					
→24035 DIS 306 2:25 T	479 Van Hise →29833 DIS 312 2:25 R			490 Van Hise					
# 203 Introduction to Cross-Cultural Literary Forms	This crse is non-repeatable for comp lit majors. Open to Fr	3		LEC 1	12:05 MW	5206 Soc Sci		8E	LE
→29840 DIS 301 8:50 T	582 Van Hise →22618 DIS 307 8:50 pm R			123 Van Hise →29848 DIS 313 9:55 F				123 Van Hise	
→20855 DIS 302 9:55 T	201 Van Hise →20857 DIS 308 9:55 R			205 Van Hise →22619 DIS 314 A 11:00 F				B21 Chadbourne	
→20856 DIS 303 11:00 T	58 Bascom →29844 DIS 309 11:00 R			148 Van Hise →29849 DIS 315 12:05 F				355 Van Hise	
→29841 DIS 304 12:05 T	575 Van Hise →29845 DIS 310 12:05 R			123 Van Hise →24039 DIS 316 4:00 W				205 Van Hise	
→29842 DIS 305 1:20 T	6310 Soc Sci →29846 DIS 311 1:20 R			2327 Sterling					
→29843 DIS 306 2:25 T	159 Van Hise →29847 DIS 312 2:25 R			482 Van Hise					
# 287 Masterpieces of Literature for Honors I	Admission to hon prog or cons inst. Open to Fr; not open to stdts who have taken Comp Lit 207	H 4	→24040	LEC 1	B 9:30-10:45 TR	475 Van Hise	Livanos, C	21	b LE
# 288 Masterpieces of Literature for Honors II	Admission to hon prog or cons inst. Open to Fr; not open to stdts who have taken Comp Lit 208	H 4	→22620	LEC 1	C 11:00-12:15 TR	54 Bascom	Santos, I	24	b LE
377 Early Modern Drama	Jr st or completion of 2 sem of lit. Lecture only: 3 cr; lecture and disc: 4 cr	3-4	→23997	LEC 1	% 1:00-2:15 TR	487 Van Hise	Livanos, C	26	L I
			24000	DIS 301	11:00 W	55 Bascom			
378 Haitian Rev in Circum-Atlantic Modernity	Jr st or completion of 2 sem of lit. Lecture only: 3 cr; lecture and disc: 4 cr	3	→30246	LEC 1	2:30-3:45 TR	495 Van Hise	Jenson, D	28	L I
475 Literary Representation	Six cr of lit or cons inst. Lecture only: 3 cr; lecture and disc: 4 cr	3-4	→29851	D LEC 1	% 2:30-3:45 MW	144 Van Hise	Statkiewicz, M	12	L D
			29852	DIS 301	4:00 M	474 Van Hise			
681 Senior Honors Thesis	Permission of dept honors advisor	H 3		IND	*				HA
682 Senior Honors Thesis	Completion of 681 or cons dept honors advisor	H 3		IND	*				HA
691 Senior Thesis	Sr st, consult Undergrad advisor	2-3		IND	*				HA
692 Senior Thesis	Sr st, cons of Undergrad Advisor	3		IND	*				HA
699 Directed Study	Graded on a lettered basis; requires permission of dept chrmn	1-6		IND	*				A
731 Teaching in the Discipline	Grad st	1	→18953	LEC 1	11:00 W	951 Van Hise	Saiz, P		
778 Philosophical Backgrounds of Premodern Literature	Grad st or cons inst	3	→29853	LEC 1	5:00-7:30 pm T	951 Van Hise	Statkiewicz, M		
974 Problems in the Lyric & Long Poem	Grad st	3	→24003	SEM 1	4:00-6:30 pm R	951 Van Hise	Saiz, P		
990 Research and Thesis	Grad st, cons advisor	1-12		IND	*				
999 Independent Work	Grad st; cons advisor	1-3		IND	*				

A Chadbourne Residents only, will meet in Chadbourne
B Ghost Stories

C Modernity, Knowledge, and Violence
D Writing intensive.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
COMPUTER SCIENCES									
COMP SCI (266)									
Perry Kivolowitz 1210 W. Dayton, (608)262-0620									
Evening exams possible in all courses. Variable 3-4 credit courses are 3 credits for grads, 4 credits for all others.									
240 Introduction to Discrete Mathematics	Math 221	3		LEC 1	11:00-12:15 TR	B302 Birge	Brualdi, R	23	NI
				LEC 2	1:00-2:15 TR	1240 Comp S&St	Cai, J	26	
				LEC 1 11:00-12:15 TR					
→32161 DIS 301	B115 Van Vleck		→32163 DIS 321		12:05 M				1257 Comp S&St
→32162 DIS 302	B115 Van Vleck		→32164 DIS 322		12:05 W				1257 Comp S&St
→20211 DIS 303	4314 Soc Sci		→32165 DIS 323		1:20 M				1207 Comp S&St
→20212 DIS 304	4314 Soc Sci		→32166 DIS 324		1:20 W				1207 Comp S&St
#B 298 Directed Study in Computer Science	Open to Fr								
→30064 LAB 1	A 1:00-3:00 T		3283 Comp S&St						
→30065 LAB 2	A 3:10-5:10 pm T		3283 Comp S&St						
→30066 LAB 3	A 10:00-12:00 W		3283 Comp S&St						
→30067 LAB 4	A 12:10-2:10 W		3283 Comp S&St						
→30068 LAB 5	A 2:20-4:20 W		3283 Comp S&St						
→30069 LAB 6	A 4:40-6:40 pm W		3283 Comp S&St				Horwitz, S		
# 302 Introduction to Programming	Problem solving skills such as those acquired in a stats, logic, or adv HS algebra crse, or cons inst. Open to Fr. Stdts who take both Comp Sci 110 & 302 will receive a total of 3 cr for the two crses	3	16532	LEC 1	9:30-10:45 TR	1240 Comp S&St	Hasti, R	64	r NI
			16533	LEC 2	11:00-12:15 TR	1240 Comp S&St	Hasti, R	64	
			24149	LEC 3	C 1:20 MWF	1289 Comp S&St		64	
			16535	LEC 5	D 9:55 MWF	1289 Comp S&St		64	
			20908	LEC 6	E 11:00 MWF	1289 Comp S&St		64	
			16536	LEC 7	E 12:05 MWF	1289 Comp S&St		64	
→24148 LAB 305	1:00-2:15 T		1351 Comp S&St	→16538 LAB 311	4:00-5:15 pm T	1351 Comp S&St	→24154 LAB 322	I 11:00-12:15 W	1351 Comp S&St
→17993 LAB 306	1:00-2:15 T		1368 Comp S&St	→16539 LAB 312	4:00-5:15 pm T	1368 Comp S&St	→24155 LAB 323	I 11:00-12:15 W	1368 Comp S&St
→16537 LAB 307	2:30-3:45 T		1351 Comp S&St	→17994 LAB 313	2:30-3:45 W	1351 Comp S&St	→24156 LAB 324	J 1:00-2:15 W	1351 Comp S&St
→24150 LAB 308	2:30-3:45 T		1368 Comp S&St	→17995 LAB 314	2:30-3:45 W	1368 Comp S&St	→29923 LAB 325	J 1:00-2:15 W	1368 Comp S&St
→24151 LAB 309	F 9:30-10:45 W		1351 Comp S&St	→21138 LAB 315	4:00-5:15 pm W	1351 Comp S&St			
→24152 LAB 310	F 9:30-10:45 W		1368 Comp S&St	→24153 LAB 316	G 4:00-5:15 pm W	1368 Comp S&St			
310 Problem Solving Using Computers	Math 222	3		LEC 1	*		Deppeler, D	61	E
			16541	LAB 301	8:50 T	B540 Engr Hall			
			16542	LAB 302	9:55 T	B540 Engr Hall			
			16543	LAB 303	12:05 T	B540 Engr Hall			
			16544	LAB 304	1:20 T	B540 Engr Hall			
			16545	LAB 305	2:25 T	B540 Engr Hall			
			16546	LAB 306	3:30 T	B540 Engr Hall			
			18936	LAB 307	4:35 T	B540 Engr Hall			
			18937	LAB 308	8:50 W	B540 Engr Hall			
			18938	LAB 309	9:55 W	B540 Engr Hall			
			18939	LAB 310	11:00	B540 Engr Hall			
			18940	LAB 311	12:05 W	B540 Engr Hall			
			18941	LAB 312	1:20 W	B540 Engr Hall			
			18942	LAB 313	2:25 W	B540 Engr Hall			
			18943	LAB 314	3:30 W	B540 Engr Hall			
→18944 DIS 601	8:50 R		187 1410 Engdr	→18947 DIS 604	1:20 R	187 1410 Engdr			187 1410 Engdr
→18945 DIS 602	9:55 R		187 1410 Engdr	→18948 DIS 605	2:25 R	187 1410 Engdr			187 1410 Engdr
→18946 DIS 603	12:05-12:50 R		187 1410 Engdr	→18949 DIS 606	3:30 R	187 1410 Engdr			187 1410 Engdr
352 Digital System Fundamentals	Comp Sci 302 or equiv	4	→16547	LEC 1	8:25-9:40 MWF	1240 Comp S&St	Saluja, K	67	r PI C
			→16548	LEC 2	1:00-2:15 MWF	2317 Engr Hall	Megeerian, S	67	
			16549	DIS 301	4:00-5:00 pm W	2535 Engr Hall			
			16550	DIS 302	7:00-8:00 pm T	2535 Engr Hall			
# 354 Machine Organization and Programming	Comp Sci 302. Open to Fr	4	→16551	LEC 1	11:00-12:15 MWF	1240 Comp S&St	Miller, K	7	r NI C
367 Introduction to Data Structures	Comp Sci 302 or cons inst. Stdts are strongly encouraged to take Comp Sci 367 within two semesters of having taken Comp Sci 302	3	→16552	LEC 1	11:00-12:15 TR	1221 Comp S&St	Skrentny, J	61	r NI
	Comp Sci 367 within two semesters of having taken Comp Sci 302		→16553	LEC 2	1:00-2:15 TR	B371 Chem	Skrentny, J	61	
# 368 Learning a New Programming Language	CS 302 or cons inst. Exper with data struct req (e.g. 5 wks of CS 367 or equiv). Stdts rec cr for lang once & not rec cr for same lang in CS 302 & 368 or 367 & 368. Open to Fr	1	→21115	LEC 1	2:25 W	1221 Comp S&St	Skrentny, J		I
371 Technology of Computer-Based Business Systems	Comp Sci 302 or cons inst	3	→25251	LEC 3	1:00-2:15 TR	2180 Grainger	Jakubczak, A	69	S I C
			→25252	LEC 4	2:30-3:45 TR	2180 Grainger	Jakubczak, A	69	
412 Introduction to Numerical Methods	Math 222, either Comp Sci 240 or Math 234, Comp Sci 302 or equiv, & knowledge of matrix algebra	3	→16554	LEC 1	1:00-2:15 TR	1221 Comp S&St	Ron, A	27	NI
475 Introduction to Combinatorics	Math 320 or 340 or cons inst	3	→21682	LEC 1	9:30-10:45 TR	B113 Van Vleck	Benkart, G	22	NA
			→25160	LEC 2	11:00 MWF	B235 Van Vleck	Borisov, L	7	
520 Introduction to Theoretical Computer Science	Comp Sci 367, Math 222 & 240 or cons inst	3	→16555	LEC 1	2:30-3:45 TR	1240 Comp S&St	van Melkebeek	28	NA
525 Linear Programming Methods	Math 443 or 320 or 340 or cons inst	3	→16556	LEC 1	8:50 MWF	1221 Comp S&St	Ferris, M	3	NAC
533 Image Processing	ECE 330 or cons inst; Math 320 or 340 or equiv	3	→20030	LEC 1	9:55 MWF	2317 Engr Hall	Hu, Y	5	PAC
			20031	DIS 301	5:00-6:00 pm R	3355 Engr Hall			
536 Introduction to Programming Languages and Compilers	Comp Sci/ECE 354 & Comp Sci 367	3	→20077	LEC 1	9:30-10:45 TR	222 Ingraham	Reps, T	22	NA
537 Introduction to Operating Systems	Comp Sci/ECE 354 & Comp Sci 367	3-4	→16557	LEC 1	9:30-10:45 TR	1325 Comp S&St	Solomon, M	62	NA
				DIS 301	2:25 T	1325 Comp S&St			
			→16558	LEC 2	1:00-2:15 TR	1325 Comp S&St	Solomon, M	62	
				DIS 301	2:25 T	1325 Comp S&St			
540 Introduction to Artificial Intelligence	Comp Sci 367	3	→16559	LEC 1	11:00 MWF	1325 Comp S&St	Zhu, X	6	NA
547 Computer Systems Modeling Fundamentals	Math 223, Comp Sci 367, & Comp Sci/ECE 354	3	→20901	LEC 1	1:00-2:15 TR	3418 Engr Hall	Vernon, M	27	NA

A Be sure that your 298 time does not conflict with your other times associated with CS 302.

B For WES-CS students only.

C This lecture conflicts with labs 324 & 325. Do not register for this if you are in either of them.

D This lecture conflicts with labs 309 & 310. Do not register for this if you are in either of them.

E This lecture conflicts with labs 322 & 323. Do not register for this if you are in either of them.

F This lab conflicts with lec 5. Do not register for lec 5 if you are registering for this lab.

G Reserved for FIG students. Do not choose if you are not in the FIG program.

I This lab conflicts with lec 6 & 7. Do not register for lec 6 or 7 if you are registering for this lab.

J This lab conflicts with lec 3. Do not register for lec 3 if you are registering for this lab.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
552 Introduction to Computer Architecture	ECE/Comp Sci 352 & Comp Sci/ECE 354	3	→16560	LEC 1	1:00-2:15 TR	132 Noland	Hill, M	26	PAC
			→16561	LEC 2	11:00-12:15 TR	103 Psychology	Smith, J	24	
			16562	DIS 301	5:00-6:00 pm W	121 Psychology			
559 Computer Graphics	Math 320 or 340 & Comp Sci 367	3	→19065	LEC 1	9:30-10:45 TR	1221 Comp S&St	Gleicher, M	21	I
564 Database Management Systems: Design and Implementation	Comp Sci/ECE 354 & Comp Sci 367	3-4	→16563	LEC 1	9:55 MWF	1325 Comp S&St	DeWitt, D	5	PD
					1:20 M	1221 Comp S&St		5	
			→29791	LEC 2	1:20 MWF	2255 Engr Hall		10	
					1:20 T	2255 Engr Hall		10	
576 Introduction to Bioinformatics	Comp Sci 367, Math 222	3	→19826	LEC 1	9:55 MWF	2305 Engr Hall	Page, C	5	A
577 Introduction to Algorithms	Comp Sci 367, Math 222 & 240 or cons inst	3	→16564	LEC 1	11:00-12:15 TR	222 Ingraham		23	NA
638 Network Systems Laboratory	Cons inst	3	→29825	LEC 1	8:00-9:15 TR	1263 Comp S&St	Barford, P	20	NA
IT: Digital Divide or Bridge to the Future			→29826	LEC 2	2:30-3:45 MW	1325 Comp S&St	Joseph, D	11E	
640 Introduction to Computer Networks	Comp Sci 537	3	→19122	LEC 1	11:00-12:15 TR	1325 Comp S&St		24	D
681 Senior Honors Thesis	Honors cand and cons inst	H 3		¶ IND	*	*			A
682 Senior Honors Thesis	Honors cand and cons inst	H 3		¶ IND	*	*			A
691 Senior Thesis		2-3		¶ IND	*	*			A
699 Directed Study	Graded on a lettered basis; Jr or Sr st. Requires cons inst	1-6		¶ IND	*	*			A
701 Construction of Compilers	Comp Sci 536	3	→16565	LEC 1	11:00-12:15 TR	119 Noland	Fischer, C		
706 Analysis of Software Artifacts	Comp Sci 536 or cons inst. A basic knowledge of mathematical logic is also required	3	→24076	LEC 1	2:30-3:45 MWF	2345 Engr Hall	Liblit, B		
712 Finite Difference Methods	Comp Sci 302, 412, Math 419 or equiv or cons inst	3	→20050	LEC 1	8:00-9:15 TR	B313 Van Vleck	Rossmannith, J		
719 Network Flows	Comp Sci 525 or equiv	3	→29828	LEC 1	9:30-10:45 TR	1152 Mech Engr	Meyer, R		
726 Nonlinear Programming Theory and Applications	Familiarity with basic mathematical analysis and either Math 443 or 320; or cons inst	3	→29829	LEC 1	11:00 MWF	1221 Comp S&St	Wright, S		
736 Advanced Operating Systems	Comp Sci 537 or cons inst	3	→16566	LEC 1	11:00-12:15 MWF	2349 Engr Hall	Swift, M		
737 Computer System Performance Evaluation and Modeling	Math 222, Comp Sci 537 or 736, or cons inst	3	→22721	LEC 1	8:00-9:15 MWF	1207 Comp S&St	Livny, M		
739 Distributed Systems	Comp Sci 736 or cons inst	3	→29831	LEC 1	11:00-12:15 MWF	1207 Comp S&St	Miller, B		
740 Advanced Computer Networks	Comp Sci 640	3	→22724	LEC 1	9:30-10:45 TR	119 Noland	Estan, C		
752 Advanced Computer Architecture I	ECE, Comp Sci 552 & Comp Sci 537	3	→16567	LEC 1	1:00-2:15 TR	2535 Engr Hall	Wood, D	27	
			24490	DIS 301	5:00-6:00 pm W	2317 Engr Hall			
756 Computer-Aided Design for VLSI	Comp Sci 367, good programming skills, Comp Sci/ECE 755 strongly recommended, Comp Sci/ECE 352	3	→32132	LEC 1	11:00-12:15 MW	2355 Engr Hall	Compton, K	6E	
760 Machine Learning	Comp Sci 540	3	→29835	LEC 1	1:00-2:15 MWF	1325 Comp S&St	Shavlik, J		
764 Topics in Database Management Systems	Comp Sci 564, 537 & 536 or cons inst	3	→29837	LEC 1	9:30-10:45 TR	1143 Mech Engr	Naughton, J		
766 Computer Vision	Comp Sci 540	3	→18838	LEC 1	11:00-12:15 TR	2355 Engr Hall	Dyer, C		
784 Data Models and Languages	Comp Sci 564 and 536, or cons inst	3	→24078	LEC 1	9:30-10:45 MW	1207 Comp S&St	Ramakrishnan		
787 Advanced Algorithms and Data Structures	Comp Sci 577 or 509	3	→29838	LEC 1	8:50 MWF	1289 Comp S&St	Bach, E		
790 Master's Thesis	Grad st; Master's candidates only	1-9		¶ IND	*	*			
799 Master's Research	Grad st; Master's candidates only	1-9		¶ IND	*	*			
838 Mobile and Wireless Networking	Cons inst	3	→24105	LEC 1	9:30-10:45 MWF	1257 Comp S&St	Banerjee, S		
Advanced Topics in Security			→24145	LEC 2	K 2:25 MWF	1289 Comp S&St	Jha, S		
899 Pre-Dissertator Research	Grad st, for post-masters degree, pre-dissertator stdts only	1-9		¶ IND	*	*			
915 Computation and Informatics in Biology and Medicine	Cons inst	1	→22138	SEM 1	4:00-5:00 pm T	1111 Biotech Ct			
990 Dissertation	Dissertator status	1-6		¶ IND	*	*			
999 Independent Study and Research	Cons inst	1-6		¶ IND	*	*			

K Soon to be CS 742 with Somesh Jha Advanced Topics in Security

EAST ASIAN AREA STUDIES E A STDS (298)

Louise Young, Director, 333 Ingraham, (608) 262-3643

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

#A 222 Introduction to East Asian Civilization	Open to Fr	3	→16702	LEC 1	1:20 MWF	104 Van Hise		10	ZE
#B 300 20th Century Chinese Popular Culture	Open to Fr with cons inst	1-3	→30848	C LEC 1	1:00-3:00 TW	391 Van Hise	Huang, X	27	HI
Fifth Semester Korean			→25621	LEC 2	11:00 MWF	23 Ingraham		6	
Seventh Semester Korean			→31856	LEC 3	12:05 MWF	216 Ingraham		8	
Survey of Korean Literature in Translation			→31916	LEC 4	2:30-3:45 MW	5231 Soc Sci		11E	
Korean Culture & Civilization			→31918	LEC 5	1:00-2:15 TR	494 Van Hise		27	
# 301 Modern Korea: North & South	Open to Fr with cons inst	1-3	→24971	LEC 1	2:30-3:45 TR	494 Van Hise		28	SI
681 Senior Honors Thesis	Consent of faculty adviser	H 3		¶ IND	*	*			A
682 Senior Honors Thesis	E A Stds 681, consent of faculty adviser	H 3		¶ IND	*	*			A
691 Senior Thesis	Sr st. E A Stds major	3		¶ IND	*	*			A
692 Senior Thesis	Sr st. E A Stds major	3		¶ IND	*	*			A
698 Directed Study	Jr or Sr st & cons inst. Graded on a Cr/N basis.	1-3		¶ IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*			A

A Crosslisted with Poli Sci.
B Crosslisted with East Asian.

C Reserved for FIGS.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
EAST ASIAN LANGUAGES AND LITERATURE									
E ASIAN (295)									
Department home page available with supplemental course information. Please access through the Fields of Study Chart at http://www.wisc.edu/wiscinfo/academics/fields.html .									
# 101 First Semester Chinese	Open to Fr	6		LEC 1	8:50 MWF	114 Van Hise	Zhu, Y	3	E
			→16569	DIS 301	9:55 MTWRF	591 Van Hise			
			→16570	DIS 302	11:00 MTWRF	578 Van Hise			
			→16571	DIS 303	12:05 MTWRF	578 Van Hise			
			→20975	DIS 304	1:20 MTWRF	574 Van Hise			
# 103 First Semester Japanese	Open to Fr	6		LEC 1	8:50 MWF	19 Ingraham	Geyer, N	2	E
→16573	DIS 301 9:55 MTWRF	5322 Soc Sci	→16576	A DIS 304 9:55 MTWRF	115 Psychology	→22250	DIS 307	12:05 MTWRF	5322 Soc Sci
→16574	DIS 302 11:00 MTWRF	455 Noland	→20993	DIS 305 11:00 MTWRF	6314 Soc Sci				
→16575	DIS 303 1:20 MTWRF	5322 Soc Sci	→19236	DIS 306 1:20 MTWRF	6224 Soc Sci				
# 105 Elementary Korean	Open to Fr	4		→18873	LEC 1	8:50 MTWRF		21G	E
122 Elementary Chinese	E Asian 121. Credit will not be granted for both 122 & 101	3		→16577	LEC 1	2:25 MWF	478 Van Hise	12	E
124 Elementary Japanese	E Asian 123 or satisfactory placement test scores. Credit will not be granted for both 124 & 103	3		→19932	LEC 1	2:25 MWF	579 Van Hise	11	E
				→25546	LEC 2	1:20 MWF	595 Van Hise	10	
201 Third Semester Chinese	E Asian 102	6			LEC 1	1:20 MWF	494 Van Hise	10	I
			→16579	DIS 301	11:00 MTWRF	5322 Soc Sci			
			→16580	DIS 302	12:05 MTWRF	586 Van Hise			
203 Third Semester Japanese	East Asian 104 or satisfactory placement test scores	6			LEC 1	9:55 MWF	494 Van Hise	4	I
			→16582	DIS 301	11:00 MTWRF	382 Van Hise			
			→16583	DIS 302	1:20 MTWRF	382 Van Hise			
			→23344	DIS 303	11:00 MTWRF	225 Ingraham			
#B 273 Religion in History and Culture: The East	Open to Fr	3		LEC 1	2:30-3:45 TR	5206 Soc Sci	Hallisey, C	28	HE
→23171	DIS 303 12:05 W	6113 Soc Sci	→23177	DIS 306 3:30 W	378 Van Hise	→23183	DIS 309	4:00 R	382 Van Hise
→23173	DIS 304 12:05 W	6117 Soc Sci	→23179	DIS 307 3:30 W	219 Van Hise	→23185	DIS 310	4:00 R	386 Van Hise
→23175	DIS 305 2:25 W	594 Van Hise	→23181	DIS 308 1:20 W	6113 Soc Sci				
C 277 Kendo: Integration of Martial Arts and Liberal Arts		2		LEC 1	3:30-4:00 TR	2110 Gym-Nat	Kenoyer, J		SI C
			→23387	LAB 301	4:00-5:10 pm TR	2110 Gym-Nat			I
299 Directed Study	Graded on a lettered basis; requires cons inst	1-3		IND					I
#D 300 20th Century Chinese Popular Culture	Open to Fr with cons inst	1-3		A LEC 1	1:00-3:00 TW	391 Van Hise	Huang, X	27	HI
Fifth Semester Korean			→25625	LEC 2	11:00 MWF	23 Ingraham		6	
Seventh Semester Korean			→31858	LEC 3	12:05 MWF	216 Ingraham		8	
Survey of Korean Literature in Translation			→31921	LEC 4	2:30-3:45 MW	5231 Soc Sci		11E	
Korean Culture & Civilization			→31923	LEC 5	1:00-2:15 TR	494 Van Hise		27	
301 Fifth Semester Chinese	E Asian 202	4			LEC 1	11:00 MWF	155 Van Hise	7	HA
			→16585	DIS 301	11:00 TR	6322 Soc Sci	Zhu, Y		
			→25798	DIS 302	11:00 TR	B131 Van Vleck			
303 Fifth Semester Japanese	E Asian 204 or 328 or satisfactory placement test scores	4			LEC 1	1:20 MWF	379 Van Hise	10	HA
			→16587	DIS 301	1:20 TR	379 Van Hise	Mori, J		
			→25678	DIS 302	1:20 TR	383 Van Hise			
311 First Semester Chinese	Grad st	5-6			LEC 1	8:50 MWF	114 Van Hise	3	E
			→16589	DIS 301	9:55 MTWRF	591 Van Hise	Zhu, Y		
			→16590	DIS 302	11:00 MTWRF	578 Van Hise			
			→16591	DIS 303	12:05 MTWRF	578 Van Hise			
			→20996	DIS 304	1:20 MTWRF	574 Van Hise			
317 Third Semester Chinese	E Asian 312 or satisfactory placement test scores, & Grad st	5-6			LEC 1	1:20 MWF	494 Van Hise	10	I
			→16593	DIS 301	11:00 MTWRF	5322 Soc Sci			
			→16594	DIS 302	12:05 MTWRF	586 Van Hise			
319 First Semester Japanese	Grad st	5-6		LEC 1	8:50 MWF	19 Ingraham	Geyer, N	2	E
→16596	DIS 301 9:55 MTWRF	5322 Soc Sci	→16599	A DIS 304 9:55 MTWRF	115 Psychology	→22251	DIS 307	12:05 MTWRF	5322 Soc Sci
→16597	DIS 302 11:00 MTWRF	455 Noland	→20997	DIS 305 11:00 MTWRF	6314 Soc Sci				
→16598	DIS 303 1:20 MTWRF	5322 Soc Sci	→19237	DIS 306 1:20 MTWRF	6224 Soc Sci				
E 321 First Year Classical Chinese	E Asian 202 or 318 or equiv	4		→16600	LEC 1	12:00 MTWR	184 Russell Lb	25F	LI
325 Elementary Korean	Grad st	3		→18874	LEC 1	8:50 MTWRF	474 Van Hise	21G	E
327 Third Semester Japanese	E Asian 320 or satisfactory placement test scores, & Grad st	5-6			LEC 1	9:55 MWF	494 Van Hise	4	I
			→16602	DIS 301	11:00 MTWRF	382 Van Hise			
			→16603	DIS 302	1:20 MTWRF	382 Van Hise			
			→23345	DIS 303	11:00 MTWRF	225 Ingraham			
F 330 Basic Technical Japanese I	Sr or Grad st	3		→25047	LEC 1	1:20 MWF		10	EC
			→20078	G LEC 2	1:20 MWF	Off Campus	Davis, J	10	
			→32140	G LEC 3	1:20 MWF	Off Campus	Davis, J	10	
			→32141	G LEC 4	1:20 MWF	Off Campus	Davis, J	10	
E 341 Classical Chinese for Non-Majors	Cons inst	4		→16604	LEC 1	12:00 MTWR	184 Russell Lb	25F	LE
345 Third Semester Korean	E Asian 326 or satisfactory placement test scores. 4 cr for Undergrads, 3 cr for Grads	3-4		→19293	LEC 1	9:55 MTWRF	216 Ingraham	22G	I
I 350 Introduction to Taoism	So st; Undergrad majors register for 4 cr, Undergrad non-majors and Grad stids register for 3 cr	3-4		→24992	LEC 1	1:20 MWF	115 Van Hise	10	HI
			24993	J DIS 301	2:25 F	286 Van Hise			
			30796	K DIS 302	2:25 F	144 Van Hise			
L 351 Survey of Chinese Literature	Two yrs of Chinese or equiv & E Asian 321-322 or equiv	4		→16605	M DIS 301	1:00-2:15 TR	120 Ingraham	26	LI
N 354 Survey of Japanese Literature	Two yrs of Japanese or equiv	4			LEC 1	11:00-12:15 TR	494 Van Hise	23	LI
			→32418	M DIS 301					
O 357 Arts of Japan	So st	3-4		→31826	LEC 1	8:25-9:40 MW	L140 Elvehjem	1E	HI
371 The Changing Landscape of Early & Medieval China	So st	2-3		→32036	LEC 1	4:00-5:15 pm TR	240 Van Hise	29	LI
F 374 Intermediate Technical Japanese I	East Asian 103 & 104 or cons inst. Does not satisfy L&S language or major requirement	3		→16607	LEC 1	8:50 MWF	1721 Engr Hall	3	IC
			→16608	G LEC 2	8:50 MWF	Off Campus	Davis, J	2	
			→20033	G LEC 3	8:50 MWF	Off Campus	Davis, J	2	
			→32142	G LEC 4	8:50 MWF	Off Campus	Davis, J	2	

A Reserved for FIGS.

B Crosslisted with Rel. St. and Langs. & Cultures of Asia.

C Crosslisted with Kinesiology. Students purchase Kendo bamboo sword and headband (approx. \$40).

D Crosslisted with E A Studies.

E Majors register for EA 321; Non-majors for EA 341.

F Crosslisted with EPD.

G For off-campus students only. Register with Helene Dumont (608) 262-5516.

I Crosslisted with Rel. St.

J Disc. for Rel. St. Majors.

K Disc. for East Asian Majors.

L EA 351 and Lit Trans 261 meet together.

M Discussion to be arranged first week of class.

N EA 354 and LIT Trans 264 meet together.

O Meets with Art History 372.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
401 Seventh Semester Chinese	E Asian 302; cons inst. Undergrad majors, 4 cr; non-major Undergrads & Grads, 3 cr	3-4	→23362 23363	LEC 1 M DIS 301	2:30-3:45 MW	574 Van Hise		12	LA
403 Seventh Semester Japanese	E Asian 304 or satisfactory placement test scores	3	→16609	LEC 1	11:00 MWF	575 Van Hise	McGloin, N	6	HA
F 430 Japanese for Business and Industry	EPD/E Asian 375 or E Asian 304 or cons inst	3	→18489 →18490 →19083 →32143	LEC 1 G LEC 2 G LEC 3 G LEC 4	2:25 MWF 2:25 MWF 2:25 MWF 2:25 MWF	2341 Engr Hall Off Campus Off Campus Off Campus	Davis, J Davis, J Davis, J Davis, J	12 12 12 12	AC
431 Introduction to Chinese Linguistics	E Asian 202 or equiv; Undergrad majors, 4 cr; non-major Undergrads & Grads, 3 cr	3-4	→31848	LEC 1	4:30-5:45 pm TR	205 Van Hise	Cheng, T	30	HA
B 466 Buddhist Thought	So st or cons inst. Prev study of Buddhism or philos strongly recommended.	3	→24543	LEC 1	2:30-3:45 MW	B231 Van Vleck		12	HI
B 576 Buddhism and Literature	LCA/E Asian/Relig St 273 or 364 or LCA/Relig St 416	3	→31056	LEC 1	3:30-5:30 pm W	148 Van Hise	Hallisey, C	13M	LA
623 Teaching of Japanese as a Foreign Language	Current enrollment in the Grad program in Japanese, or cons inst	3	→30805	LEC 1	3:30-4:45 pm MW	486 Van Hise	Geyer, N	13E	A
651 History of Chinese Literature	E Asian 422 or cons inst	3	→16610	LEC 1	8:30-9:45 TR	1251 Van Hise	Nienhauser, W	20	A
691 Senior Thesis	Cons inst	3		¶ IND	*	*			A
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	2-3		¶ IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*			A
701 Proseminar in Chinese Literature	BA in Chinese or equiv	3	→16611	LEC 1	4:00-6:30 pm W	1251 Van Hise	Nienhauser, W		A
775 Studies in Japanese Linguistics	E Asian 434 or equiv & cons inst	3	→30811	LEC 1	3:30-6:00 pm T	367 Van Hise	Mori, J		
799 Reading for Research	Cons inst	1-3		¶ IND	*	*			
932 Seminar in Chinese Linguistics	Cons inst	2-3	→25812	LEC 1	3:30-6:00 pm M	1151 Van Hise	Zhang, H		
951 Seminar in Chinese Literature	Cons inst	3	→18872	LEC 1	3:30-6:00 pm T	1251 Van Hise	Nienhauser, W		
971 Seminar in Chinese Thought	Cons inst	3	→30799	SEM 1	4:00-6:30 pm M	1251 Van Hise	Csikszenmihai		
990 Thesis Research	Grad st or cons inst	3		¶ IND	*	*			
999 Independent Research	Cons inst	1-3		¶ IND	*	*			

Note: Copy fees are charged for E Asian courses.

B Crosslisted with Rel. St. and Langs. & Cultures of Asia.
F Crosslisted with EPD.

G For off-campus students only. Register with Helene Dumont (608) 262-5516.
M Discussion to be arranged first week of class.

**ECONOMICS
ECON (296)**

Departmental Office: 7238 Social Science, (608)262-6925

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>. When students enroll but do not meet the prerequisites for a class, they will be asked to drop the class. All undergraduate Business courses are restricted to Business students until Monday, April 17th at 8:00 a.m. unless otherwise noted.

#A 101 Principles of Microeconomics	Successful completion of or exemption from Quantitative Reasoning A requirement. Open to Fr. No honors avail	4		LEC 1 LEC 2 LEC 3 LEC 4	9:30-10:45 TR 1:00-2:15 TR 2:30-3:45 MW 6:00-7:15 pm MW	6210 Soc Sci B10 Ingraham B10 Ingraham 5206 Soc Sci	Kelly, E Kelly, E Carranza Romer Carranza Romer	60 60 60 60	r SE
→19969 B DIS 301	11:00 R	275 Matrls Sci	→19383 DIS 329	2:25 R	1407 Sterling	→19397 DIS 356	11:00 F	586 Van Hise	
→24433 DIS 302	8:50 W	6322 Soc Sci	→19384 DIS 330	3:30 R	6112 Soc Sci	→19398 DIS 357	11:00 F	386 Van Hise	
→19970 DIS 303	12:05 R	1170 Grainger	→19385 DIS 331	3:30 R	6228 Soc Sci	→22960 DIS 358	12:05 F	58 Bascom	
→16615 DIS 304	12:05 R	234 Education	→19386 DIS 332	8:50 F	6102 Soc Sci	→19399 DIS 359	12:05 F	6104 Soc Sci	
→24438 DIS 305	3:30 W	4322 Soc Sci	→19387 DIS 333	8:50 F	6240 Soc Sci	→19400 DIS 360	9:55 W	6203 Soc Sci	
→19378 DIS 306	3:30 W	6322 Soc Sci	→19388 DIS 334	9:55 F	B105 Van Vleck	→19401 DIS 361	9:55 W	6240 Soc Sci	
→19379 DIS 307	2:25 R	2327 Sterling	→19389 DIS 335	9:55 F	1407 Sterling	→19402 DIS 362	2:25 F	6224 Soc Sci	
→24439 DIS 308	3:30 W	6314 Soc Sci	→19390 DIS 336	11:00 F	590 Van Hise	→22959 DIS 363	2:25 F	5322 Soc Sci	
→16616 DIS 309	3:30 R	6232 Soc Sci	→24441 DIS 337	2:25 W	6322 Soc Sci	→19403 DIS 364	3:30 F	5322 Soc Sci	
→24440 DIS 310	2:25 W	4322 Soc Sci	→19391 DIS 338	12:05 F	53 Bascom	→22956 DIS 365	3:30 F	4314 Soc Sci	
→16617 DIS 311	8:50 F	6203 Soc Sci	→19392 DIS 339	12:05 F	55 Bascom	→22957 DIS 366	8:50 M	6310 Soc Sci	
→16618 DIS 312	9:55 F	2327 Sterling	→19393 DIS 340	3:30 T	6322 Soc Sci	→22958 DIS 367	8:50 M	6224 Soc Sci	
→19380 DIS 313	9:55 F	B219 Van Vleck	→19394 DIS 341	3:30 T	6224 Soc Sci	→19404 DIS 368	11:00 M	55 Bascom	
→19381 DIS 314	11:00 F	591 Van Hise	→19395 DIS 342	2:25 F	6310 Soc Sci	→19405 DIS 369	11:00 M	58 Bascom	
→19382 DIS 315	12:05 F	122 Ingraham	→24442 DIS 343	9:55 R	6232 Soc Sci	→19406 DIS 370	12:05 M	6240 Soc Sci	
→16619 DIS 316	12:05 F	52 Bascom	→19396 DIS 344	3:30 F	6310 Soc Sci	→23287 DIS 371	8:50 R	594 Van Hise	
→16620 DIS 317	11:00 W	54 Bascom	→21220 DIS 345	3:30 F	6224 Soc Sci	→23288 DIS 372	12:05 R	119 Babcock	
→21184 DIS 318	11:00 W	6310 Soc Sci	→23285 DIS 346	8:50 W	6310 Soc Sci	→24443 DIS 373	8:50 W	6224 Soc Sci	
→23284 DIS 319	8:50 W	6314 Soc Sci	→23286 DIS 347	8:50 R	3335 Sterling	→30886 DIS 374	8:50 W	5322 Soc Sci	
→19409 DIS 384	7:30 pm W	4314 Soc Sci							
→19410 DIS 385	8:50 R	3331 Sterling							
→19971 DIS 386	9:55 R	2261 Humanities							
→22951 DIS 387	11:00 R	1143 Mech Engr							
→22952 DIS 388	12:05 R	106 Social Wrk							
→19411 DIS 389	4:35 W	114 Social Wrk							
→19973 DIS 390	2:25 R	2323 Sterling							
→19412 DIS 391	6:00 pm R	6224 Soc Sci							
→23289 DIS 392	8:50 F	4308 Soc Sci							
→23290 DIS 393	9:55 F	2323 Sterling							
#A 102 Principles of Macroeconomics	Econ 101 or AAE 215. Open to Fr. No honors avail	3		LEC 1 LEC 2	8:50 MW 9:55 MW	272 Bascom 272 Bascom	Rick, S Rick, S	66 66	SE
→18229 DIS 301	4:35 W	6232 Soc Sci	→19431 DIS 329	9:55 R	1257 Comp S&St				
→16623 DIS 303	2:25 W	6314 Soc Sci	→24444 DIS 330	1:20 M	6104 Soc Sci				
→23000 DIS 304	2:25 W	6310 Soc Sci	→23007 DIS 332	11:00 R	357 Soils				
→23001 DIS 305	3:30 W	6310 Soc Sci	→16625 DIS 333	12:05 R	2165 Grainger				
→16624 DIS 306	3:30 W	6224 Soc Sci	→23008 DIS 335	12:05 W	222 Ingraham				
→23002 DIS 307	8:50 R	115 Van Hise	→23009 DIS 336	12:05 W	6104 Soc Sci				
→18230 DIS 308	8:50 R	2327 Sterling	→23010 DIS 337	2:25 R	1333 Sterling				
→30786 DIS 309	8:50 F	114 Social Wrk	→19432 DIS 338	2:25 R	55 Bascom				

continued

A Evening midterms may be scheduled.

B Reserved for FIGS; authorization required.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ECON (296) continued									
→21145 DIS 310 9:55 R	2355 Engr Hall		→23011 DIS 340	12:05 M		4314 Soc Sci			
→23003 DIS 314 12:05 R	4020 Vilas		→23012 DIS 342	8:50 F		54 Bascom			
→23004 DIS 315 12:05 M	58 Bascom		→23013 DIS 343	9:55 F		3401 Sterling			
→23005 DIS 316 4:35 W	4322 Soc Sci		→23014 DIS 344	9:55 F		599 Van Hise			
→23006 DIS 317 2:25 R	3401 Sterling		→23015 DIS 345	11:00 F		52 Bascom			
# 111 Principles of Economics-Accelerated Treatment	Quantitative Reasoning A. !	4	→16626	LEC 1	8:25-9:40 TR	6232 Soc Sci	Montgomery, J	20	r SE
	Automatic honors or avail. Class size limited. May not receive cr for both Econ 111 & Econ 101 or 102. Open to Fr								
# 236 Bascom Course: Health, Economics, & Policy	Successful completion of or exemption from Com A requirement. Open to Fr	3	→20141	LEC 1	8:50 MWF	6228 Soc Sci	Hansen, K	2	b E
C 300 Introduction to Finance	Jr st, Econ 101 or AAE 215, Acct I S 100 or 300, & Gen Bus 303 or equiv (con reg in Gen Bus 303 or equiv allowed)	3		LEC 1	9:30-10:45 TR	1100 Grainger	Paker, B	60	S I C
				LEC 2	1:00-2:15 TR	1100 Grainger	Paker, B	60	
				LEC 1 9:30-10:45 TR					
→16629 DIS 301 8:50 F	1185 Grainger		→20023 DIS 305	8:50 F		1195 Grainger			
→16630 DIS 302 9:55 F	1185 Grainger		→20024 DIS 306	9:55 F		1195 Grainger			
→16631 DIS 303 1:20 F	1185 Grainger		→16633 DIS 307	1:20 F		1195 Grainger			
→16632 DIS 304 2:25 F	1185 Grainger		→20025 DIS 308	2:25 F		1195 Grainger			
301 Intermediate Microeconomic Theory	Any two intro econ courses and one semester calc (Math 221 or 211; Math 221 recommended)	4		LEC 1	1:00-2:15 TR	1361 Chem	Mazzocco, M	65	S I
				LEC 2	2:30-3:45 TR	B371 Chem	Mazzocco, M	65	
				LEC 1 1:00-2:15 TR					
→16636 DIS 301 4:35 R	6322 Soc Sci		→16640 DIS 306	8:50 F		58 Bascom			
→16637 DIS 302 1:20 F	6203 Soc Sci		→16641 DIS 307	9:55 F		575 Van Hise			
→16638 DIS 303 8:50 F	6101 Soc Sci		→16642 DIS 308	12:05 F		6203 Soc Sci			
→16639 DIS 304 9:55 F	583 Van Hise		→16643 DIS 309	1:20 F		6102 Soc Sci			
→21643 DIS 305 12:05 F	5231 Soc Sci		→21644 DIS 310	4:35 R		6310 Soc Sci			
302 Intermediate Macroeconomic Theory	Any two intro econ courses and one semester calc (Math 221 or 211; Math 221 recommended)	4		LEC 1	2:30-3:45 MW	168 Noland	Engel, C	66	S I
				LEC 2	8:00-9:15 TR	5106 Soc Sci	Shin, Y	66	
				LEC 1 2:30-3:45 MW					
→16646 DIS 301 8:50 R	1407 Sterling		→21646 DIS 306	8:50 F		6116 Soc Sci			
→16647 DIS 302 9:55 R	275 Matrls Sci		→16649 DIS 307	9:55 F		499 Van Hise			
→16648 DIS 303 1:20 R	226 Animal Sci		→19599 DIS 308	11:00 F		5231 Soc Sci			
→21645 DIS 304 2:25 R	5231 Soc Sci		→16650 DIS 309	12:05 F		6102 Soc Sci			
→19004 DIS 305 3:30 R	110 Social Wrk		→21647 DIS 310	1:20 F		6232 Soc Sci			
D 306 The Real Estate Process	Econ 101 & Jr st	3		LEC 1	4:35 MW	1100 Grainger	Mc Cabe, S	14E	S I C
→16652 DIS 301 7:45 T	2170 Grainger		→16654 DIS 303	6:00 pm T		2190 Grainger			
→16653 DIS 302 7:45 W	2170 Grainger		→16655 DIS 305	12:05 F		1195 Grainger			
310 Statistics: Measurement in Economics	One intro econ course & Math 221 or 211; students with prev stat course must have cons inst	4		LEC 1	11:00-12:15 TR	5231 Soc Sci	Walker, J	23	r I
				→16657	LAB 301 3:50-5:45 pm W	6228 Soc Sci			
				→16658	LAB 302 3:50-5:45 pm R	6102 Soc Sci			
				→18888	LAB 304 4:00-5:55 pm W	6101 Soc Sci			
				→18889	LAB 305 8:50-10:45 F	350 Birge			
C 320 Investment Theory	Finance/Econ 300, Math 213 or 222, & Gen Bus 304 or Econ 410 or equiv (or con reg)	3	→20027	DIS 301	11:00-12:15 MW	2080 Grainger	Paker, B	71	SAC
				LEC 2	8:50 F	2080 Grainger			
				→20028	DIS 302 11:00-12:15 TR	1230 Grainger	Paker, B	71	
				→23091	LEC 1 9:55 F	1230 Grainger			
E 325 Public Utilities	Econ 101	3		LEC 1	8:00-9:15 TR	2175 Grainger	Stevenson, R	20	S I C
330 Money and Banking	Econ 101 & 102, or 111 or cons inst	4		LEC 1	4:00-5:15 pm MW	5206 Soc Sci	Chinn, M	13E	S I
→16662 DIS 301 3:30 R	4322 Soc Sci		→16665 DIS 304	11:00 R		1263 Comp S&St	→16668 DIS 307	8:50 F	4322 Soc Sci
→16663 DIS 302 2:25 R	6232 Soc Sci		→16666 DIS 305	9:55 F		490 Van Hise	→16669 DIS 308	1:20 F	6112 Soc Sci
→16664 DIS 303 9:55 R	226 Animal Sci		→16667 DIS 306	11:00 F		4308 Soc Sci			
F 343 Environmental Economics	Econ 101 or equiv, or cons inst	3-4		LEC 1	11:00-12:15 TR	108 Plant Sci	Lewis, D	24	S I C
→22873 DIS 301 3:30 R	38 Agr Hall		→22875 DIS 303	1:20 F		38 Agr Hall			
→22874 DIS 302 12:05 F	38 Agr Hall		→22876 DIS 304	9:55 F		38 Agr Hall			
364 Survey of International Economics	Econ 101 & 102, or 111 or cons inst	4		LEC 1	9:30-10:45 TR	22 Ingraham	Muniagurria, M	22	S I
				→16671	DIS 302 12:05 R	3331 Sterling			
				→16672	DIS 303 11:00 F	114 Social Wrk			
				→16673	DIS 305 8:50 F	6322 Soc Sci			
				→18487	DIS 306 9:55 F	386 Van Hise			
390 Contemporary Economic Issues	One intro econ course and Jr st or cons inst	3	→32042	LEC 1	9:30-10:45 TR	114 Ingraham		22	S I
410 Introductory Econometrics	Econ 310 & Math 221. Undergrads have enrollment priority	4		LEC 1	9:30-10:45 TR	6240 Soc Sci	Kristensen, D	22	A
				→19592	DIS 301 8:50 F	6314 Soc Sci			
				→19593	DIS 302 12:05 F	6240 Soc Sci			
D 420 Urban and Regional Economics	Econ 101	3	→16675	LEC 1	% 1:00-2:15 MW	2120 Grainger	Malpezzi, S	10E	SAC
426 Quantitative Methods in Agricultural and Applied Economics	Math 211, Econ 301, Stat 301	3	→32103	LEC 1	9:55 MWF	10 Agr Hall	Cox, T	4	S I C
G 431 Natural Resource Economics	Econ 301 and Math 211, or equiv	3	→30770	LEC 1	2:30-3:45 TR	119 Babcock	Lewis, D	28	S I C
441 Analytical Public Finance	Econ 301 or cons inst; may not be taken for credit by stdts who have already taken Econ 340	4		LEC 1	2:30-3:45 MW	3425 Sterling	Scholz, J	11E	I
				→21591	DIS 301 8:50 R	2323 Sterling			
				→21592	DIS 302 2:25 R	6112 Soc Sci			
				→21593	DIS 303 3:30 R	6322 Soc Sci			
				→23271	DIS 304 9:55 F	227 Van Hise			
450 Wages and the Labor Market	Econ 301	4		LEC 1	11:00-12:15 TR	1351 Chem		24	SA
				→30815	DIS 301 3:30 R	54 Bascom			
				→30816	DIS 302 11:00 F	6112 Soc Sci			
				→30817	DIS 303 12:05 F	4308 Soc Sci			
464 International Trade and Finance	Econ 301 (or 311) and 302 (or 312), or cons inst. Not open to students who have taken 364	4		LEC 1	1:00-2:15 TR	272 Bascom	Muniagurria, M	27	S I
→18998 DIS 301 2:25 R	6228 Soc Sci		→19000 DIS 303	9:55 F		52 Bascom	→23273 DIS 306	3:30 R	6310 Soc Sci
→18999 DIS 302 8:50 F	6310 Soc Sci		→19001 DIS 305	1:20 F		6116 Soc Sci			
468 Industrial Organization and Imperfect Competition	Econ 301 or 311 and Math 221 or cons inst	3	→22149	LEC 1	1:20 MWF	6240 Soc Sci		10	D

C Crosslisted with Finance.
 D Crosslisted with Real Estate.
 E Crosslisted with Tran PU.

F Crosslisted with AAE and Environ St.
 G Crosslisted with AAE.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ECON (296) continued									
G 473 Economic Growth and Development in Southeast Asia	Two crses in AAE and/or Econ, or cons inst	3	→21083	LEC 1	2:30-3:45 MW	209 Animal Sci	Coxhead, I	12	I C
I 502 Economics of Transportation	Econ 101	3	→19474	LEC 1	1:00-2:15 TR	1195 Grainger	Harmatuck, D	27	SA
521 Game Theory and Economic Analysis	Econ 301, Math 222	3	→21187	LEC 1	2:30-3:45 TR	14 Ingraham	Deneckere, R	28	I
524 Philosophy and Economics	Jr st and at least 3 cr in econ or 3 cr in philos	3	→32185	LEC 1	11:00 MWF	4281 White	Hausman, D	7	SA
J 548 The Economics of Health Care	Econ 301, or Pub Affr 880 or cons inst	3-4	→23072	LEC 1	11:00 MWF	224 Ingraham		7	SI C
K 663 Population and Society	Jr st or cons inst	3	→19580	LEC 1	% 4:00-5:15 pm TR	22 Ingraham	Guillot, M	29	SA
681 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			A
682 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			A
691 Senior Thesis	Cons inst	1-3		¶ IND	*	*			A
692 Senior Thesis	Cons inst	1-3		¶ IND	*	*			A
699 Directed Study	Cons inst	1-4		¶ IND	*	*			A
703 Mathematical Economics I	2 semesters of adv calc, 1 semester of linear algebra, & Grad st, or cons inst	3-4	→16678	LEC 1	4:00-5:15 pm TR	6240 Soc Sci	Deneckere, R		D
			→16679	DIS 301	8:50 F	6224 Soc Sci			
			→16679	DIS 302	1:20 F	6314 Soc Sci			
709 Economic Statistics and Econometrics I	2 semesters of adv calc, 1 semester of linear algebra, & Grad st, or cons inst	3-4	→16681	LEC 1	2:30-3:45 MW	122 Ingraham	Porter, J		A
			→16681	DIS 301	11:00 F	6228 Soc Sci			
			→16683	DIS 303	12:05 F	6314 Soc Sci			
711 Economic Theory-Microeconomics Sequence	2 semesters of adv calc, 1 semester of linear algebra, & Grad st, or cons inst	3		LEC 1	1:00-2:15 TR	3331 Sterling	Brock, W		
				LEC 2	2:30-3:45 TR	3331 Sterling			
	LEC 1 1:00-2:15 TR		LEC 2 2:30-3:45 TR						
→16686	DIS 301 9:55 F	58 Bascom	→16687	DIS 303 1:20 F	6310 Soc Sci				
→23501	DIS 302 11:00 F	6310 Soc Sci	→16688	DIS 304 12:05 F	4314 Soc Sci				
712 Economic Theory-Macroeconomics Sequence	2 semesters of adv calc, 1 semester of linear algebra, & Grad st, or cons inst	3	16689	LEC 1	9:30-10:45 TR	6203 Soc Sci	Manuelli, R		
			16690	LEC 2	11:00-12:15 TR	6203 Soc Sci	Durlauf, S		
→16691	DIS 301 8:50 F	5322 Soc Sci	→16692	DIS 302 2:25 F	4314 Soc Sci	→16693	DIS 303 11:00 F	6116 Soc Sci	
715 Econometric Methods	Econ 709, 710	3	→23071	LEC 1	2:30-3:45 TR	6101 Soc Sci	Kristensen, D		
719 Economic Statistics and Econometrics III	Econ 709 & 710	3-4	→23337	LEC 1	11:00-12:15 MW	6112 Soc Sci	Porter, J		A
734 Regional Economic Problem Analysis	Grad st	3	→32490	LEC 1	9:30-10:45 MW	208 Mus Hall	Marcouiller, D		
742 Theory of Public Finance and Fiscal Policy	Grad st	3	→30847	LEC 1	1:00-2:15 MW	6232 Soc Sci	Scholz, J		
747 Economics of the Food Industry	Grad st	3	→30915	LEC 1	9:30-10:45 TR	B30 Taylor HI	Stiegert, K		
751 Survey of Institutional Aspects of Labor Economics	Grad st	3	→30851	LEC 1	1:00-2:15 TR	1407 Sterling	Walker, J		
775 Introduction to Bayesian Decision and Control I	Stat 309, 313, or 311 or equiv	3	→22867	LEC 1	9:30-10:45 TR	5295 Med Sc Ctr	Tsui, K		
845 Advanced Topics in Public Finance	Econ 713 and 714	1-4	→24431	SEM 1	1:00-2:15 T	6314 Soc Sci			
872 Advanced International Economics	Grad st	3	→23116	LEC 1	9:30-10:45 MW	6116 Soc Sci	Engel, C		
L 877 Economic Development-Theory Statistics and Policy	Cons inst or 1 yr of econ dev	2-3	→24432	LEC 1	11:00-12:15 MW	B30 Taylor HI			
879 Seminar-Economic Development	Grad st	2-3	→23324	LEC 1	1:00-2:15 TR	3335 Sterling	Manuelli, R		
880 Quantitative Economic Policy	Econ 709 and con reg in 710	1-3	→21211	LEC 1	2:30-5:00 pm M	6240 Soc Sci	West, K		
899 Topics in Computational Economics	Econ 711, 712, 713, 714 or cons inst	1-3	→30880	LEC 1	11:00-12:15 MW	4308 Soc Sci	Navarro-Lozano		
	Topics in Dynamic Macroeconomics		→30881	LEC 2	4:00-6:30 pm W	6116 Soc Sci	Seshadri, A		
901 Workshop in Mathematical Economic Theory	Grad st	1-7	→16695	LEC 1	3:45-5:15 pm F	7324 Soc Sci			
903 Workshop on Industrial Organization	Grad st	1-7	→16696	LEC 1	3:45-5:30 pm W	7324 Soc Sci			
913 Workshop in Econometrics	Grad st	1-7	→16697	SEM 1	1:20-3:20 F	8411 Soc Sci			
925 Seminar: Socio-Economic Change in Underdeveloped Areas	Grad st & cons inst	2-3	→25045	SEM 1	1:30-3:30 M	6304 Soc Sci	Seidman, G		
955 Workshop in Labor Economics	Grad st	1-7	→16698	SEM 1	3:45-5:15 pm M	7324 Soc Sci			
965 Workshop on Quantitative Macro-Economic Analysis	Grad st	1-7	→16699	SEM 1	3:45-5:15 pm R	7324 Soc Sci			
968 Workshop on Public Economics	Cons inst or Econ 448	1-7	→16700	SEM 1	3:45-5:30 pm T	8417 Soc Sci			
977 Workshop in International Economics	Grad st	1-7	→16701	SEM 1	3:45-5:30 pm T	7324 Soc Sci			
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→25243	SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
990 Thesis	Grad st and cons inst	2-9		¶ IND	*	*			
999 Independent Work	Grad st and cons inst	2-9		¶ IND	*	*			

G Crosslisted with AAE.
I Crosslisted with Business.
J Crosslisted with Pop Hlth, Pub Affr

K Crosslisted with Sociology.
L Meets with AAE 731.

**ENGLISH
 ENGLISH (350)**

Michael Bernard-Donals, Chair, 7187 White Hall

For enrollment questions on: Courses 100, 201, 203, 151, 162, 167, 168, 169, 173, & Courses 215 to 699--(608) 263-3760; Courses 700 to 999--(608) 263-3750; or ESL Courses: 110-122 (608) 263-3780. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>. When students enroll but do not meet the prerequisites for a given class, they will be asked to drop the class.

# 100 Freshman Composition	Open to Fr only. Stdts may receive degree cr for only one Com A crse	3							a E
→16703	A LEC 1 8:50 MWF	B21 Chadbourne	→19375	LEC 26	12:05 MWF	2131 Humanities			
→16704	A LEC 2 8:50 MWF	10 Ogg Hall	→22573	LEC 27	12:05 MWF	2631 Humanities			
→16705	B LEC 3 8:50 MWF	B110 Kronshge-C	→16723	LEC 28	1:20 MWF	4212 White			
→16706	A LEC 4 8:50 MWF	138 Witte Hall	→16724	LEC 29	1:20 MWF	2631 Humanities			
→19358	LEC 5 8:50 MWF	2131 Humanities	→16725	LEC 30	1:20 MWF	2125 Humanities			
→16707	C LEC 6 8:50 MWF	49 Sellery HI	→21392	A LEC 31	1:20 MWF	B9 Bradley HI			
→16708	LEC 7 8:50 MWF	2101 Humanities	→16726	B LEC 32	1:20 MWF	49 Sellery HI			
→16709	LEC 8 8:50 MWF	2631 Humanities	→16727	B LEC 33	2:25 MWF	B110 Kronshge-C			
→24396	LEC 9 8:50 MWF	2125 Humanities	→16728	A LEC 34	2:25 MWF	10 Ogg Hall			
→24397	A LEC 10 9:55 MWF	138 Witte Hall	→22574	LEC 35	2:25 MWF	4208 White			
→16710	B LEC 11 9:55 MWF	49 Sellery HI	→19376	LEC 36	2:25 MWF	2125 Humanities			
→20736	A LEC 12 9:55 MWF	B21 Chadbourne	→16729	B LEC 37	3:30 MWF	49 Sellery HI			
→16711	LEC 13 9:55 MWF	2101 Humanities	→16730	B LEC 38	3:30 MWF				
→16712	LEC 14 9:55 MWF	2631 Humanities	→16731	LEC 39	3:30 MWF	6110 White			
→16713	LEC 15 9:55 MWF	2125 Humanities	→16732	LEC 40	3:30 MWF	2125 Humanities			
→16714	LEC 16 11:00 MWF	6110 White	→16733	LEC 41	12:05 MWF	2125 Humanities			
→16715	C LEC 17 11:00 MWF	138 Witte Hall	→16734	LEC 42	5:30-6:45 pm MW	6110 White			
→16716	B LEC 18 11:00 MWF	B110 Kronshge-C	→16735	LEC 43	9:30-10:45 TR	121 Babcock	Peters, S		
→16717	LEC 19 11:00 MWF	2631 Humanities	→16736	A LEC 44	11:00-12:15 TR	138 Witte Hall			
→16718	LEC 20 11:00 MWF	2125 Humanities	→16737	A LEC 45	1:00-2:15 TR	10 Ogg Hall			
→16719	B LEC 21 12:05 MWF	49 Sellery HI	→16738	LEC 46	2:30-3:45 TR	2131 Humanities			
→21391	A LEC 22 12:05 MWF	138 Witte Hall	→16739	LEC 47	4:00-5:15 pm TR	2261 Humanities			
→16720	LEC 23 12:05 MWF	2261 Humanities	→16740	LEC 48	5:30-6:45 pm TR	6110 White			
→16721	B LEC 24 12:05 MWF	B110 Kronshge-C	→29803	LEC 49	2:25 MWF	2131 Humanities			

continued

A Lec. 2, 34 & 45 rsrvd for Ogg Hall stdts; Lec. 1 & 12 rsrvd for Chadbourne stdts; Lec. 4, 10, 22 & 44 rsrvd for Witte Hall stdts; Lec. 31 rsrvd for Bradley stdts.
B Lec. 11, 21, 32 & 37 are rsrvd for Sellery Hall stdts; Lec. 38 rsrvd for Smith Hall stdts; Lec. 3, 18, 24 & 33 rsrvd for Cole, Sullivan, Slichter, Kronshage & Adams stdt

C Reserved for FIG students.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC	
→16722 LEC 25 12:05 MWF	2101 Humanities									
# 110 Intensive English as a Second Language	Cons prog dir. Not open to auditors. Does not count toward graduation requirements. Open to Fr	4-6	→22576 →19576	LEC 50 LEC 1	9:55 MWF 9:55 MTWRF 11:00 MTWRF 1:20 WRF 1:20 MT 2:25 MTWRF	4208 White 4279 White 4279 White 4279 White 259A Van Hise 4279 White				
			→19577	LEC 2	9:55 MTWRF 11:00 MTWRF 2:25 MT 1:20 MTWRF 2:25 WRF	7115 White 7115 White 259A Van Hise 7115 White 7115 White				
			→19578	LEC 3	9:55 MTWRF 11:00 MTWRF 2:25 RF 1:20 MTWRF 2:25 MTW	7111 White 7111 White 259A Van Hise 7111 White 7111 White				
# 114 English as a Second Language: Intermediate English Language Skills	ELS Assessment Test (ESLAT) required; info at 5134 White Hall. Does not count toward graduation requirements. Not open to auditors. Open to Fr	3	→24894	LEC 1	2:25 MTWRF 3:30 MT 3:30 WR	2101 Humanities 2101 Humanities 259A Van Hise				
# 115 English as a Second Language: Grammar for Academic Use	ELS Assessment Test (ESLAT) required; info at 5134 White Hall. Does not count toward graduation requirements. Not open to auditors. Open to Fr	3	→16741 →18977 →22273 →25831	LEC 1 LEC 2 LEC 3 LEC 4	9:55 MTWRF 11:00 MTWRF 3:30 MTWRF 11:00 MTWRF	4275 White 4212 White 4279 White 4275 White				
# 116 English as a Second Language: Academic Reading and Vocabulary Skills	ELS Assessment Test (ESLAT) required; info at 5134 White Hall. Does not count toward graduation requirements. Not open to auditors. Open to Fr	3	→18820 →19748 →16742 →16743 →23739	LEC 1 LEC 2 LEC 3 LEC 4 LEC 5	8:50 MWF 12:05 MWF 1:20 MWF 2:25 MWF 1:20 MWF	7117 White 7115 White 242 Education 2611 Humanities 2611 Humanities				
# 117 English as a Second Language: Academic Writing I	ELS Assessment Test (ESLAT) required; info at 5134 White Hall. Does not count toward graduation requirements. Not open to auditors. Open to Fr	3								
→16744 LEC 1 8:50 MWF	7115 White									
→18419 LEC 2 9:55 MWF	2611 Humanities									
→16745 LEC 3 11:00 MWF	347 Education									
→22201 LEC 5 12:05 MWF	7111 White									
# 118 English as a Second Language: Academic Writing II	ELS Assessment Test (ESLAT) required; info at 5134 White Hall. Not open to auditors. Open to Fr. Stds may receive degree or for only one Com A crse	3							a E	
→24915 LEC 1 8:50 MWF	7111 White									
→18856 LEC 2 9:55 MWF	4212 White									
→16747 LEC 3 11:00 MWF	2611 Humanities									
# 122 English as a Second Language: Oral Communication Skills	ELS Assessment Test (ESLAT) required; info at 5134 White Hall. Does not count toward graduation requirements. Not open to auditors. Open to Fr	3	→16748 →22202 →16749 →16750 →16751	LEC 4 LEC 6 LEC 7 LEC 2 LEC 3	12:05 MWF 1:20 MWF 2:25 MWF 8:50 MT 8:50 WRF 12:05 RF 12:05 MTW	4279 White 7117 White 7117 White 259A Van Hise 2261 Humanities 259A Van Hise 2251 Humanities				
#C 155 Classical Myth and Modern Literature	Open to Fr	3	→23850	LEC 1	1:20 MWF	B110 Kronshge-C	Harris, R	10	LE	
#D 162 Shakespeare	Open to Fr	3		LEC 1	11:00 TR	3650 Humanities	Dubrow, H	24	LE	
→19360 DIS 301 8:50 F	434 Education		→19365	DIS 307	9:55 F	2241 Humanities	→22804	DIS 313	4:35 M	6108 White
→19361 DIS 302 9:55 F	2619 Humanities		→19366	DIS 308	11:00 F	2619 Humanities	→22805	DIS 314	9:55 F	2231 Humanities
→19362 C DIS 303 11:00 F	2625 Humanities		→22803	DIS 309	12:05 F	339 Education	→19370	DIS 315	11:00 F	2241 Humanities
→19363 DIS 304 12:05 F	434 Education		→19367	DIS 310	3:30 R	2221 Humanities	→19371	DIS 316	12:05 F	2625 Humanities
→19364 DIS 305 1:20 F	2241 Humanities		→19368	DIS 311	4:35 R	2121 Humanities	→25555	DIS 317	1:20 F	2115 Humanities
→22802 DIS 306 8:50 F	339 Education		→19369	DIS 312	3:30 M	6108 White				
#D 167 Introduction to British and American Literature before 1914	Open to Fr	3								
			→29947	E LEC 3	6:00-9:00 pm W	B10 Ingraham	Zimmerman, D	4E	LE	
							Auerbach, E	40M		
→23876 DIS 301 8:50 F	2625 Humanities		→29924	DIS 317	2:25 W	6108 White				
→23877 DIS 302 9:55 F	2221 Humanities		→29925	DIS 318	3:30 W	6108 White				
→22928 DIS 303 11:00 F	2231 Humanities		→29926	DIS 319	4:35 W	6108 White				
→22929 C DIS 304 12:05 F	2619 Humanities		→29927	DIS 320	8:50 R	2101 Humanities				
→22930 F DIS 305 1:20 F	B21 Chadbourne		→29928	DIS 321	9:55 R	2653 Humanities				
→22931 DIS 306 3:30 W	2631 Humanities		→29929	DIS 322	2:25 R	2111 Humanities				
→22932 DIS 307 4:35 W	2125 Humanities		→29930	DIS 323	3:30 R	2111 Humanities				
→22934 DIS 308 2:25 R	6108 White		→29931	DIS 324	8:50 F	2241 Humanities				
→22935 DIS 309 3:30 R	6108 White		→29933	DIS 325	9:55 F	2115 Humanities				
→22936 DIS 310 4:35 R	6108 White		→29934	DIS 326	11:00 F	2115 Humanities				
→22937 DIS 311 8:50 F	4212 White		→29935	DIS 327	12:05 F	2221 Humanities				
→22938 DIS 312 9:55 F	539 Noland		→29936	DIS 328	1:20 F	2111 Humanities				
→22939 DIS 313 11:00 F	539 Noland		→29937	DIS 329	2:25 F	2261 Humanities				
→22940 DIS 314 12:05 F	7117 White		→29938	DIS 330	8:50 F	2231 Humanities				
→22941 DIS 315 1:20 F	347 Education		→29939	DIS 331	9:55 F	2111 Humanities				
→29802 DIS 316 2:25 F	7111 White		→29940	DIS 332	11:00 F	2111 Humanities				
# 168 Introduction to Modern Literature since 1900	Open to Fr									
			→23882	DIS 301	1:20 TR	B10 Ingraham	Walkowitz, R	23	LE	
			→19408	DIS 302	2:25 TR	2125 Humanities				
			→19413	DIS 303	3:30 TR	2631 Humanities				
			→19414	DIS 304	4:35 TR	2631 Humanities				
			→19415	DIS 305	9:55 WF	7117 White				
			→19416	DIS 306	11:00 WF	7117 White				
			→19417	DIS 307	12:05 WF	6108 White				
			→19418	DIS 308	1:20 WF	6108 White				
			→29948	LEC 2	6:00-7:15 pm MW	B223 Van Vleck				40E

C Reserved for FIG students.

D Discussion sections will meet after first lecture.

E Open to Odyssey Project students only. Class meets in the Harambee Center adjacent to South Madison library.

F Reserved for CRC students.

G Fulfills General Education, Communications Part B requirement. Discussion sections will meet after first lecture.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#D 169 Introduction to Modern American Literature	Open to Fr	3		LEC 1	12:05 MW	B10 Ingraham		8E	LE
→19425 DIS 301 8:50 F	2221 Humanities →19430 DIS 307 8:50 R			2131 Humanities →20066 DIS 313 9:55 F				2261 Humanities	
→22809 DIS 302 9:55 F	2211 Humanities →22810 DIS 308 9:55 R			2637 Humanities →20067 DIS 314 11:00 F				2221 Humanities	
→19426 DIS 303 11:00 F	2261 Humanities →20064 DIS 309 2:25 R			2251 Humanities →20068 DIS 315 12:05 F				2121 Humanities	
→19427 DIS 304 12:05 F	2211 Humanities →20065 DIS 310 3:30 R			2251 Humanities →20069 DIS 316 1:20 F				2251 Humanities	
→19428 DIS 305 1:20 F	2261 Humanities →22811 DIS 311 4:35 R			2115 Humanities					
→19429 DIS 306 2:25 F	2251 Humanities →20988 DIS 312 8:50 F			2211 Humanities					
#D 171 Literature, Gender, and Sexuality	Open to Fr	3		LEC 1	1:20 MW	3650 Humanities	Nixon, R	10E	LE
→29856 DIS 301 8:50 F	2121 Humanities →29862 DIS 307 3:30 F			6108 White →29868 DIS 313 11:00 F				2211 Humanities	
→29857 F DIS 302 9:55 F	B11 Barnard HI →29863 DIS 308 2:25 R			2121 Humanities →29869 DIS 314 12:05 F				2241 Humanities	
→29858 DIS 303 11:00 F	2251 Humanities →29864 DIS 309 3:30 R			2111 Humanities →29870 DIS 315 1:20 F				2221 Humanities	
→29859 DIS 304 12:05 F	2115 Humanities →29865 DIS 310 4:35 R			2111 Humanities →29871 DIS 316 2:25 F				2121 Humanities	
→29860 DIS 305 1:20 F	2231 Humanities →29866 DIS 311 8:50 F			7105 White					
→29861 DIS 306 2:25 F	6108 White →29867 DIS 312 9:55 F			7105 White					
# 172 Introduction to the Literature of Native America	Open to Fr	3		LEC 1	9:55 TR	165 Bascom	Teuton, S	22	eLE
→21174 DIS 301 2:25 R	2115 Humanities →21179 DIS 307 12:05 F			2231 Humanities →23880 DIS 313 8:50 M				2261 Humanities	
→21175 DIS 302 3:30 R	2121 Humanities →23879 DIS 308 1:20 F			2211 Humanities →21183 DIS 314 9:55 F				2251 Humanities	
→21176 DIS 303 4:35 R	2101 Humanities →21180 DIS 309 2:25 F			2115 Humanities →21190 DIS 315 11:00 F				2101 Humanities	
→21177 DIS 304 8:50 F	2619 Humanities →21181 DIS 310 2:25 M			2111 Humanities →23881 DIS 316 12:05 F				2111 Humanities	
→23878 C DIS 305 9:55 F	2121 Humanities →21182 DIS 311 3:30 M			2251 Humanities					
→21178 DIS 306 11:00 F	2121 Humanities →22812 DIS 312 9:55 M			2251 Humanities					
# 181 American Popular Culture: Ideology and Critique	Open only to 1st semester Fr in	H 3		→19377 C SEM 1	9:30-10:45 TR	7105 White	Castronovo, R	21	b LE
Bible in Medieval English Literature	L&S Honors. Stdts may not receive			→29822 SEM 2	8:50 MWF	4279 White	Doane, A	3	
Modern Am Lit and the Scripting of Everyday Life	cr for both 181 & 182			→30631 SEM 3	8:00-9:15 MW	7105 White	Zimmerman, D	1E	
201 Intermediate Composition	3 cr of intro lit. Not open to Fr	3							b I
→16752 LEC 1 8:50 MWF	6108 White			→22813 LEC 8 2:25 MWF		6110 White			
→20013 LEC 2 9:55 MWF	6108 White			→18799 LEC 9 1:00-2:15 TR		7117 White			
→20884 LEC 3 7:00-8:15 pm TR	6108 White			→18800 LEC 10 2:30-3:45 TR		6110 White			
→18796 LEC 4 12:05 MWF	6110 White			→25545 LEC 11 9:55 MWF		6110 White			
→20014 LEC 5 1:20 MWF	6110 White			→32405 LEC 12 8:50 MWF		6110 White			
→18797 LEC 6 9:30-10:45 TR	6110 White			→32406 LEC 13 9:30-10:45 TR		6108 White			
→18798 LEC 7 4:00-5:15 pm TR	6110 White								
203 Creative Writing: Beginning Fiction and Poetry	3 cr of lit; open to So only	3							b I
Workshop									
→24072 LEC 1 12:00-1:55 W	7109 White			→16755 LEC 5 11:00-12:55 R		6108 White			
→16753 LEC 2 11:00-12:55 F	7105 White			→18802 LEC 6 3:30-5:25 pm T		6108 White			
→16754 LEC 3 1:20-3:15 F	7105 White			→31317 LEC 7 1:00-2:55 T		7105 White			
→19994 LEC 4 11:00-12:55 M	6108 White								
215 British Literature Before 1750	6 cr of intro lit	4		I LEC 1	11:00 MWF	132 Noland	Doane, A	7	LI
→18811 DIS 301 3:30 R	2115 Humanities			→18204 DIS 302 4:35 R		2125 Humanities			
→18205 DIS 303 3:30 M	2631 Humanities			→18206 DIS 304 4:35 M		2125 Humanities			
→18207 DIS 305 1:20 F	2121 Humanities			→19448 DIS 306 2:25 F		2111 Humanities			
→18208 DIS 307 8:50 R	2125 Humanities			→21054 DIS 307 8:50 R		2125 Humanities			
→19448 DIS 306 2:25 F	2111 Humanities			→21055 DIS 308 9:55 R		342 Noland			
→21054 DIS 307 8:50 R	2125 Humanities			→32438 DIS 309 1:20 F		2131 Humanities			
→21055 DIS 308 9:55 R	342 Noland			→32439 DIS 310 2:25 F		2221 Humanities			
→32438 DIS 309 1:20 F	2131 Humanities			→23907 LEC 2 % 11:00 MWF		434 Education	Reames, S	6	
→32439 DIS 310 2:25 F	2221 Humanities			I LEC 1	9:30-10:45 TR	19 Ingraham	Levine, C	21	LI
216 British and Anglophone Literature from 1750 to the	6 cr of intro lit	4							
Present									
→16756 DIS 301 3:30 M	4212 White →18216 DIS 305 11:00 F			4322 Soc Sci →32440 DIS 309 1:20 F				2653 Humanities	
→16757 DIS 302 4:35 M	4212 White →16758 DIS 306 12:05 F			4212 White →32441 DIS 310 2:25 F				2231 Humanities	
→29815 DIS 303 8:50 F	2115 Humanities →22001 DIS 307 4:35 R			4212 White					
→21056 DIS 304 9:55 F	1131 Humanities →29816 DIS 308 3:30 R			2101 Humanities					
217 American Literature	6 cr of intro lit	4		I LEC 1	1:00-2:15 TR	3650 Humanities	Steele, J	27	LI
→22654 DIS 301 8:50 F	2111 Humanities →16759 DIS 304 12:05 F			2251 Humanities →19933 DIS 307 3:30 M				2131 Humanities	
→22655 DIS 302 9:55 F	2131 Humanities →16760 DIS 305 1:20 F			2101 Humanities →19934 DIS 308 4:35 M				2131 Humanities	
→23922 DIS 303 11:00 F	2131 Humanities →23923 DIS 306 2:25 F			2211 Humanities					
219 Shakespearean Drama	6 cr of intro lit	3		→16761 LEC 1	12:05 MWF	147 Education	Knowles, R	8	LI
J 248 Women in Ethnic American Literature	6 cr of intro lit	3		→23869 LEC 1	9:55 MWF	1217 Humanities	Yandell, K	4	eLI
J 250 Women in Literature	6 cr of intro lit	3		→29969 LEC 2	1:00-2:15 TR	301 Educ Sci		27	
#K 252 Gender and Sexuality in Asian American Literature and	6 cr of intro lit. Open to Fr	3		→31367 LEC 1	8:00-9:15 MW	1217 Humanities	Keller, L	1E	LI
Culture				→32239 LEC 1	11:00-12:15 TR	6112 Soc Sci	Hong, G	24	eLI
L 270 A Survey of Asian American Literature	6 cr of intro lit or cons inst	3		→30947 LEC 1	9:30-10:45 TR	223 Ingraham	Bascara, V	22	eLI
300 Creative Writing: Fiction and Poetry Workshop	Undergrad and Special stdts only.	3		→16762 LEC 1	7:00-9:00 pm M	7105 White	Barry, A		b HD
	Submission of writing sample to			→24073 LEC 2	3:30-5:25 pm M	7109 White	Barry, A		
	program director on Monday of the			→22760 LEC 3	3:30-5:25 pm W	7109 White			
	last week of classes								
301 Creative Writing: Intermediate Fiction Workshop	3 cr of creative writing (English	3		→16763 LEC 1	! 11:00-12:55 T	6108 White	Kuka, R		HD
	203, 300-307) with grade of 3.0 or			→16764 LEC 2	! 11:00-12:55 M	7109 White			
	better, or submission of writing			→16765 LEC 3	! 3:30-5:25 pm T	7109 White			
	sample to program director on Mon			→18803 LEC 4	! 8:50-10:45 M	7109 White			
	day of the last week of classes			→19931 LEC 5	! 1:20-3:15 T	6108 White	Kuka, R		
302 Creative Writing: Intermediate Poetry Workshop	3 cr of creative writing (English	3		→16766 LEC 1	! 3:35-5:30 pm W	7105 White			HD
	203, 300-307) with grade of 3.0 or			→22758 LEC 2	! 9:55-11:50 W	7109 White	Johnson, A		
	better, or submission of writing								
	sample to program director on Mon								
	day of the last week of classes								
303 Creative Writing: Advanced Fiction Workshop	6 cr of English 301, or 3 cr of	3		→22006 LEC 1	! 1:20-3:15 M	7109 White	Kercheval, J		HA
	English 303 with grade of 3.5 or								
	better, or submission of writing								
	sample to program director on Mon								
	day of the last week of classes								
305 Creative Writing: Advanced Poetry Workshop	3 cr of English 302 or 305 with	3		→30251 LEC 1	! 3:35-5:30 pm T	7105 White			HA
	grade of 3.5 or better, or								
	submission of writing sample to								
	program director on Monday of the								
	last week of classes								

C Reserved for FIG students.

D Discussion sections will meet after first lecture.

F Reserved for CRC students.

I Writing Intensive. Discussion sections will meet after first lecture.

J Crosslisted with Women Studies.

K Crosslisted with Asian Am. and Womens St.

L Crosslisted with Asian Am.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
307 Creative Non-Fiction	3 cr of 300-level creative writing (English 301-307) with grade of 3.5 or better, or submission of writing sample to prog m dir on Mon of the last week of classes	3	→18876	LEC 1	! 1:20-3:15 T	346 Birge	Nixon, R		HD
309 Composition for English Teachers	3 cr intro lit; English 324, SED 4 or EDCS 9; or cons inst	3	→20724	LEC 1	9:30-10:45 TR	B341 Van Vleck		22	HA
M 316 Seminar on Tutoring Writing Across the Curriculum	Cons inst & successful completion of or exemption from Part A of Gen Ed Comm requirement. Stds matriculating fall 1996 or later, successful completion of Parts A&B	3	→16767	SEM 1	! 11:00-12:15 TR	6176 White	Hall, E	24	D
			→19066	SEM 2	! 1:00-2:15 TR	6176 White	Hall, E	27	
N 320 Old English	6 cr of intro lit	3	→16768	LEC 1	! 8:50 MWF	4208 White	Reames, S	2	HA
N 321 Middle English	English 320 or con reg in 320	3	→29766	LEC 1	! 2:25-4:05 M 2:25 W	7121 White 7121 White	Reames, S Reames, S	11L 11L	HA HA
324 Structure of English	6 cr of intro lit	3	→19572	LEC 1	11:00-12:15 TR	360 Science	Wanner, A	24	HD
326 ESL: Academic Presentations and Discussion	Grad st or cons ESL program director	3	→16769	LEC 1	12:05 MWF	347 Education			
327 ESL: Professional and Academic Writing Skills	Grad st & cons inst	3	→16770	LEC 1	1:00-2:15 TR	2261 Humanities			
328 ESL Workshop: English for MLI Students	Grad st or cons program director	1-3	→31925	LEC 1	2:30-3:45 TR	2125 Humanities			
ESL: Acad Skills Wksp: Pronunciation-Int'l Grad Stdt	Does not count toward graduation requirements. Not open to auditors		→18978	LEC 2	12:05 MW	259A Van Hise			
ESL: Acad Skills Wksp: Writing for Int'l Grad Stds			→18979	LEC 5	11:00-12:15 TR	2349 Engr Hall			
330 English Phonology	6 cr of intro lit	3	→16771	LEC 1	11:00 MWF	4208 White		7	HD
331 English Language Variation in the U.S.	So st	3	→19928	LEC 1	8:50 MWF	4281 White		3	HD
333 Second Language Acquisition	English 324 or cons inst	3	→24133	LEC 1	2:30-3:45 TR	4281 White	Young, R	28	HA
334 Introduction to TESOL Methods	So st & cons inst	3	→19564	LEC 1	1:00-2:15 TR	2251 Humanities	Arfa, S	26	HA
335 Techniques and Materials for TESOL	English 334 or cons inst	3	→31847	LEC 1	9:30-10:45 TR	310 Educ Sci		22	D
338 Linguistic Perspectives on Study of Words in Engl Irish Language I	So st	3	→29767	LEC 1	8:00-9:15 TR	4281 White	Wanner, A	20	HI
			→31642	LEC 2	4:15-5:30 pm TR	229 Education		29	
J 341 Gender and Language	Jr st	3	→29768	O LEC 1	6:00-8:30 pm W	318 Education	Ford, C	40M	HA
N 367 Chaucer's Canterbury Tales	6 cr of intro lit	3	→22660	LEC 1	11:00-12:15 TR	301 Educ Sci	Cooper, L	24	LD
381 Sophomore Honors: Research Methods in English	6 cr of intro lit & Honors st or cons inst	H 3	→23872	LEC 1	11:00-12:15 TR	7117 White	Begam, R	23	D
401 People & Things: Ideologies of Humanism	6 cr of intro lit	3	→30803	LEC 1	11:00-12:15 TR	115 Van Hise	Lezra, J	24	LD
417 Shakespeare	6 cr of intro lit	3	→20727	LEC 1	2:30-5:00 pm M	4281 White	Wofford, S	12	LD
420 Seventeenth-Century Literature, 1600-1660	6 cr of intro lit	3	→29966	LEC 1	2:30-3:45 TR	B235 Van Vleck		28	LD
P 434 Milton	6 cr of intro lit	3	→29967	LEC 1	11:00-12:15 TR	B235 Van Vleck	Turner, H	23	LD
459 The English Novel: Eighteenth Century	6 cr of intro lit	3	→29968	LEC 1	1:00-2:15 TR	B223 Van Vleck		27	LD
Q 461 Intellectual Opinion in 19th Century England as Reflected in Lit	6 cr of intro lit	3	→29922	LEC 1	9:30-10:45 TR	4281 White	Bernstein, S	22	LD
R 466 Problems in Dramatic Literature of 19th Century	6 cr of intro lit	3	→31302	LEC 1	% 1:00-2:15 TR	229 Education	Bender, T	27	LD
467 Fin-de-Siecle Genres & Genders	6 cr of intro lit	3	→23854	LEC 1	1:00-2:15 TR	318 Education	Bernstein, S	26	LD
R 473 Victorian Poetry	6 cr of intro lit	3	→22656	LEC 1	% 2:30-3:45 TR	2653 Humanities	Bender, T	28	LD
481 Junior Honors Seminar in the Major	6 cr of intro lit & Honors stdt or cons inst	H 3	→16772	LEC 1	1:00-2:15 TR	4212 White	Walkowitz, R	26	LA
500 Figures of Contemp Eng Lit: T.S. Eliot	6 cr of intro lit	3	→29946	LEC 1	2:30-3:45 TR	B203 Van Vleck	Pondrom, C	28	LD
504 Literature and Cultural Memory	6 cr of intro lit	3	→31304	LEC 1	9:30-10:45 TR	159 Van Hise		22	LD
R 513 Modern British or American Literature and Its Backgrounds	6 cr of intro lit	3	→23925	LEC 8	% 1:00-2:15 TR	434 Education	Begam, R	26	LD
S 520 Survey: Theories of Drama	Jr st	3	→31063	LEC 1	11:00-12:15 TR	304 Educ Sci	Dhanwadker, A	23	HA
S 538 British Drama, 1914 to Present	Jr st	3	→31064	LEC 1	9:55 MWF	4008 Vilas	Skloot, R	4	LA
553 Race, Sexuality, Capital	6 cr of intro lit	3	→23846	R LEC 1	! 8:00-9:15 TR	4208 White	Castroonov, R	20	LD
Literature, Law & Critical Race Theory			→29786	LEC 2	! 9:30-10:45 TR	4308 Soc Sci	Bascara, V	21	
Materialist Theory: Race, Gender & Imperialism			→29984	LEC 3	! 11:00-12:15 TR	318 Education	McClintock, A	23	
563 Detective Fiction	6 cr of intro lit	3	→29985	LEC 1	11:00-12:15 TR	4281 White	Levine, C	23	LD
574 Gender, Nation, Migration	6 cr of intro lit	3	→29973	LEC 1	1:00-2:15 TR	4208 White	Friedman, S	27	LD
591 African & African Diaspora Literature	6 cr of intro lit	3	→29986	LEC 1	9:30-10:45 TR	318 Education	Olaniyan, T	22	e LD
Narratives of Passing in American Lit & Culture			→29987	LEC 2	H 2:30-3:45 TR	2261 Humanities	Sherrard, C	28	
626 Writing the City: 19th Century New York	6 cr of intro lit	3	→23858	LEC 1	11:00 MWF	1221 Humanities	Steele, J	7	L I
A Study of a Theme in 19th Century American Literature			→23862	LEC 2	8:50 MWF	318 Education		2	
630 Protest in 20th C American Literature and Culture	6 cr of intro lit	3	→22644	LEC 1	11:00-12:15 TR	B203 Van Vleck	Schaub, T	24	LD
Advance Study of Chicana/o and Latina/o Literature			→23870	LEC 2	12:05 MWF	4208 White	Brander Rasmus	8	
T 631 A Study of an Outstanding Figure or Figures of Contemporary Am Lit	6 cr of intro lit	3	→31531	LEC 1	2:30-3:45 TR	382 Van Hise	Brander Rasmus	28	LD
635 Selected Major American Novelists, 1914-45	6 cr of intro lit	3	→23851	LEC 1	2:30-3:45 TR	B113 Van Vleck	Schaub, T	28	LD
			→25266	LEC 2	11:00-12:15 TR	B113 Van Vleck	Sherrard, C	23	
681 Senior Honors Thesis in the Major	Completion of English 481 & cons inst	H 3		¶ IND	*	*			A
682 Senior Honors Thesis in the Major	Completion of English 681	H 3		¶ IND	*	*			A
691 Senior Thesis	Cons inst	3		¶ IND	*	*			A
692 Senior Thesis	Completion of English 691	3		¶ IND	*	*			A
695 Directed Creative Writing	Sr creative writing majors with 9 cr 300-level creative writing (English 300, 301, 302, 303, 305, 307), or cons of director of Creative Writing Program	3	→22814	FLD 57	*		Wallace, R		HA
699 Directed Study	Jr or Sr st; previous or con work at intermediate level in same subject; cons inst & spec dept adv	1-3		¶ IND	*	*			A
700 Introduction to Composition Studies	Grad st or cons inst	3	→29785	LEC 1	1:00-3:30 M	7105 White	Bernard-Donals		A
701 Writing and Learning	Grad st & cons of English dept	3	→29789	LEC 1	11:00-12:15 TR	7105 White	Nystrand, P		
U 704 Intellectual Sources of Contemporary Composition Theory I-Classical	Grad advisor	3	→29824	LEC 1	10:00-12:30 F	7109 White			
O 710 Discourse Analysis	English 329 or cons inst	3	→29988	LEC 1	1:00-3:30 F	7109 White	Ford, C		A
711 Research Methods in Applied Linguistics	Grad st & cons inst	3	→30053	LEC 1	9:30-10:45 TR	4212 White	Young, R		
713 Topic: Critical Readings in English Linguistics	Grad st & cons of English dept	3	→16773	LEC 1	4:00-6:30 pm M	7105 White	Zuengler, J		

J Crosslisted with Women Studies.
M Writing Intensive. Crosslisted with Inter-L&S.
N Crosslisted with Medieval Studies.
O Email Prof. Ford for permission to enroll. ceford@wisc.edu
P Crosslisted with Religious Studies.

Q Meets with History of Science 350.
R Writing Intensive.
S Crosslisted with Theatre.
T Meets with Chicano and Latino St. 300, Lect. 1.
U Crosslisted with Comm Arts.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
723 Critical Methods in British and American Literature	Grad st & cons of Eng dept Grad advsr	3		LEC 1	2:30-3:45 T	B341 Van Vleck	Lezra, J Turner, H		
			→24041	DIS 301	2:30-3:45 R	7105 White			
			→24066	DIS 302	2:30-3:45 R	7109 White			
753 Making and Unmaking in the Middle Ages	Grad st & cons of Eng dept Grad advisor	3	→24677	N LEC 1	7:00-9:30 pm W	7109 White	Cooper, L		
762 Intensive Course in English Renaissance Drama	Grad st & cons of Eng dept Grad advsr	3	→24621	LEC 1	1:00-2:15 TR	7109 White	Knowles, R		
773 Eighteenth Century British Novel	Grad st & cons of Eng dept Grad advsr	3	→30050	LEC 1	6:00-8:30 pm T	7105 White			
781 Graduate Fiction Workshop	Admission to the MFA in creative writing or permission of director of creative writing	3	→22661	SEM 1	7:00-9:00 pm W	7105 White	Moore, M		
782 Graduate Poetry Workshop	Admission to the MFA in creative writing or permission of director of creative writing	3	→22662	SEM 1	5:00-7:00 pm R	7109 White	Johnson, A		
783 Creative Writing Pedagogy Seminar	Admission to the MFA in creative writing or permission of director of creative writing	3	→20177	SEM 1	1:20-3:15 M	6108 White	Mitchell, J		
785 MFA Thesis	Admission to the MFA in creative writing	3-6		¶ IND	*	*			
790 Proseminar in the Teaching of Writing		1	→18736	SEM 1	9:30-10:45 R	7117 White			
			→23541	SEM 2	1:00-2:15 R	7105 White			
795 Proseminar on Pedagogy and Professionalism	Grad st & cons of Eng dept Grad advsr	1	→22077	SEM 1	* W		Nystrand, P		
799 Independent Reading	Cons of English Grad advisor & director of English Grad division	1-6		¶ IND	*	*			
V 809 Seminar-Milton	Grad st & cons of Eng dept Grad advsr	3	→29888	LEC 1	1:00-3:30 W	7105 White	Loewenstein, D		
846 Other Victorians/Victorian Others	Grad st & cons of Eng dept Grad advsr	3	→29989	SEM 1	9:55-11:10 MW	7105 White	Ortiz-Robles		
965 Romantic Autobiographies	Grad st & cons of Eng dept Grad advsr	3	→24623	SEM 1	3:45-6:15 pm M	7115 White	Guyer, S		
975 Pound, Eliot and HD	Grad st & cons of Eng dept Grad advsr	3	→29945	SEM 1	11:00-12:15 TR	7109 White	Pondrom, C		
990 Research in English	Grad st & cons PhD advisor	1-12		¶ IND	*	*			
999 Independent Reading for Ph.D. Candidates	Completion of Ph.D. English course requirements: consult Eng dept PhD adv	1-12		¶ IND	*	*			

N Crosslisted with Medieval Studies.

V Topic: Liberty and Dissent in Seventeenth-Century England

FOLKLORE PROGRAM

FOLKLORE (380)

James P. Leary, Chair, 305 Ingraham, (608)265-3514

# 100 Introduction to Folklore	Open to Fr	3		LEC 1	11:00 MW	5231 Soc Sci	DuBois, T	6E	eHE
			→19596	A DIS 301	2:25 F	215 Ingraham			
			→19597	A DIS 302	2:25 F	225 Ingraham			
			→22837	A DIS 303	1:20 F	216 Ingraham			
			→22838	A DIS 304	3:30 F	215 Ingraham			
#B 103 Introduction to Music Cultures of the World	Open to Fr	2		LEC 1	1:20 MW	2330 Humanities	Anderson, L	10E	HEC
			→24232	DIS 301	11:00 R	2521 Humanities			
			→24233	DIS 302	12:05 R	2521 Humanities			
			→24234	DIS 303	12:05 F	2521 Humanities			
#C 210 The African Storyteller	Open to Fr	3	→16777	LEC 1	% 11:00 MWF	272 Bascom	Scheub, H	6	LE
D 342 In Translation: Mythology of Scandinavia	Jr st or cons inst	3-4	→30630	LEC 1	% 2:30-3:45 MW	479 Van Hise	Mellor, S	12	LA
353 Javanese Performance	Jr st or cons inst	2	→19457	LAB 1	10:30-11:45 TR	510 Lathrop	Choy, P	22	I
399 Directed Study in Folklore for Undergraduates	Cons inst	1-3		¶ IND	*	*			D
411 African Poetry	Jr st	3-4	→32102	LEC 1	3:30-4:45 pm MW	478 Van Hise	Makuluni, D	13E	LI
E 440 Scandinavian American Folklore	Jr st	3	→30378	LEC 1	% 1:20-3:15 W	375 Van Hise	Leary, J	10M	HI
460 Folk Epics	Jr st or cons inst	3	→30450	LEC 1	11:00 MWF	122 Ingraham	Beissinger, M	7	LA
F 490 Field Methods and the Public Presentation of Folklore	Sr st, two crses in folklore or cultural anthro or cons inst	3	→30448	LEC 1	1:00-2:55 T	114 Social Wrk	Leary, J	26H	AC
515 Proseminar in Ethnomusicology	Music 401-402 or cons inst	3	→32183	LEC 1	2:00-4:30 R	B162 Mem Libr	Radano, R	26J	HAC
G 530 Performance, Politics and Critical Theory	Jr st or cons inst	1-3	→30670	LEC 3	6:00-9:00 pm M	216 Ingraham	Garlough-Shah	40L	A
I 540 Local Culture and Identity in the Upper Midwest	Jr st or cons inst. All stdts register for disc. 3 or requires extra contact & project	3	→24227	J LEC 1	*		Olson, R		eZA
I 541 Local Culture and Identity in the Upper Midwest	Jr st or cons inst	2	→25219	J LEC 1	*		Olson, R		ZA
K 655 Comparative World Costume	Jr st	3	→30449	LEC 1	11:00-12:15 TR	440 Humn Eclyg	Gordon, B	24	ZAC
699 Independent Study in Folklore (Graduate)	Cons inst	1-3		¶ IND	*	*			A
B 915 Music & Culture Workshop	Music 401 or 402, 515	3	→22896	LEC 1	7:00-9:00 pm W	5520 Humanities	Radano, R		

A Fulfills General Education, Communications Part B requirement.

B Crosslisted with Music.

C Crosslisted with African.

D Crosslisted with Lit Trans, Medieval, and Relig St; meets with Scand St 429.

E Crosslisted with Scand St.

F Crosslisted with LIS.

G Crosslisted with Com Arts 966

I Distance learning.

J Online course. A valid UW email address is needed to receive course information.

K Crosslisted with ETD.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
FRENCH (FRENCH AND ITALIAN)									
FRENCH (400)									
Aliko Songolo, Chair, 618 Van Hise, (608) 262-3941									
For questions call (608) 262-3941 or go to 618 Van Hise (8:00-12:00, 1:00-4:00).									
# 101 First Semester French	Open to Fr	4							E
→24216 LEC 1 8:50 MTWRF 382 Van Hise		68			→21681 B LEC 8 1:20 MTWRF	499 Van Hise		68	
→16778 LEC 2 9:55 MTWRF 374 Van Hise		68			→16780 LEC 9 2:25 MTWRF	383 Van Hise		68	
→30496 LEC 3 11:00 MTWRF 486 Van Hise		68			→30493 LEC 10 3:30 MTWRF	391 Van Hise		68	
→22658 A LEC 4 H 11:00 MTWRF 383 Van Hise		68			→18810 B LEC 11 3:30 MTWRF	383 Van Hise		68	
→18048 LEC 5 12:05 MTWRF 486 Van Hise		68			→22910 LEC 12 3:30-5:45 pm MW	375 Van Hise		68	
→24217 LEC 6 12:05 MTWRF 383 Van Hise		68			→30494 LEC 13 7:00-9:15 pm TR	386 Van Hise		68	
→16779 LEC 7 1:20 MTWRF 486 Van Hise		68			→30495 B LEC 14 7:00-9:15 pm TR	382 Van Hise		68	
# 102 Second Semester French	French 101 or 181 or approp score on placement exam. Open to Fr	4							E
→16781 LEC 1 8:50 MTWRF 367 Van Hise		70			→30513 B LEC 6 12:05 MTWRF	395 Van Hise		70	
→16782 LEC 2 9:55 MTWRF 391 Van Hise		70			→30514 B LEC 7 1:20 MTWRF	495 Van Hise		70	
→16783 LEC 3 11:00 MTWRF 399 Van Hise		70			→16785 LEC 8 2:25-4:40 pm MW	399 Van Hise		70	
→30512 B LEC 4 H 11:00 MTWRF 387 Van Hise		70			→30515 B LEC 9 2:25 MTWRF	475 Van Hise		70	
→16784 LEC 5 12:05 MTWRF 399 Van Hise		70			→22911 LEC 10 7:00-9:15 pm TR	367 Van Hise		70	
# 203 Third Semester French	French 102 or 182 or approp score on placement exam. Open to Fr	4							I
→16787 LEC 1 8:50 MTWF 123 Van Hise		67			→16790 LEC 8 1:20 MTWF	123 Van Hise		67	
→18812 LEC 2 9:55 MTWF 205 Van Hise		67			→30531 B LEC 9 1:20 MTWF	2323 Sterling		67	
→30522 B LEC 3 9:55 MTWF B309 Van Vleck		67			→18813 LEC 10 2:25 MTWF	355 Van Hise		67	
→16788 LEC 4 11:00 MTWF 205 Van Hise		67			→16791 B LEC 11 2:25 MTWF	599 Van Hise		67	
→22678 A LEC 5 H 11:00 MTWF 140 Van Hise	Irving, A	67			→18814 LEC 12 3:30-5:30 pm MW	123 Van Hise		67	
→16789 LEC 6 12:05 MTWF 140 Van Hise		67			→30523 LEC 13 7:00-9:00 pm TR	355 Van Hise		67	
→24222 LEC 7 12:05 MTWF 123 Van Hise		67							
# 204 Fourth Semester French	French 203 or 283 or approp score on placement exam. Open to Fr	4							I
→16792 LEC 1 8:50 MTWF 286 Van Hise		67			→30543 B LEC 7 12:05 MTWF	6228 Soc Sci		67	
→16793 LEC 2 9:55 MTWF 478 Van Hise		67			→19433 LEC 8 1:20 MTWF	578 Van Hise		67	
→30541 B LEC 3 9:55 MTWF 55 Bascom		67			→30544 B LEC 9 1:20 MTWF	52 Bascom		67	
→16794 LEC 4 11:00 MTWF 148 Van Hise		67			→16795 LEC 10 2:25 MTWF	207 Van Hise		67	
→30542 A LEC 5 H 11:00 MTWF 144 Van Hise		67			→18816 LEC 11 3:30-5:30 pm MW	286 Van Hise		67	
→18815 LEC 6 12:05 MTWF 148 Van Hise		67			→30545 LEC 12 7:00-9:00 pm TR	144 Van Hise		67	
# 227 Intermediate Language and Culture	French 204 or 284 or placement test recommendation. Open to Fr	3							I
→22689 C LEC 1 9:55 MWF 379 Van Hise		5			→16796 C LEC 4 12:05 MWF	379 Van Hise		8	
→19434 C LEC 2 H 11:00 MWF A 495 Van Hise	Deitz, M	6			→24226 C LEC 5 2:25 MWF	379 Van Hise		12	
→18817 C LEC 3 11:00-12:15 TR 159 Van Hise		24			→30555 C LEC 6 B 1:00-2:15 TR	53 Bascom		27	
#D 228 Intermediate Language and Culture	French 204 or 284 with grade of A or French 227 or 287 or placement test recommendation. Open to Fr	3-4	E						I
18074 DIS 301 9:55 T 491 Van Hise	16800 DIS 303 1:20 W				→18083 C LEC 1 9:55 MWF	491 Van Hise		4	
16799 DIS 302 3:30 M 590 Van Hise	22993 DIS 304 3:30 T				E →16797 C LEC 2 12:05 MWF	491 Van Hise		8	
					E →16798 C LEC 3 1:00-2:15 TR	395 Van Hise		27	
					E →22693 C LEC 4 2:30-3:45 MW	382 Van Hise		12	
					E →30577 C LEC 5 B 2:25 MWF	486 Van Hise		11	
# 271 Introduction to Literary Analysis	French 204 or 284 with grade of A or French 227 or 287 with grade of A or AB or French 228 or 288 or placement test recommendation. Open to Fr	4							I
→19436 DIS 301 12:05 M 587 Van Hise	→16803 DIS 302 11:00 T				A LEC 1 H 9:55 MWF	C 201 Van Hise	Winspur, S	5	L I
→18088 DIS 304 1:20 W 399 Van Hise	→30589 DIS 305 2:25 R				C LEC 2 11:00 MWF	367 Van Hise	Berg, W	6	
298 Directed Study	Jr st. Graded on a Cr/N basis. Requires cons inst	1-3			C LEC 3 11:00-12:15 TR	499 Van Hise	Halzen, N	24	
299 Directed Study	Jr st. Graded on a lettered basis; requires cons inst	1-3			C LEC 4 2:30-3:45 TR	379 Van Hise	Armbrecht, T	28	
F 301 Practical French Conversation	French 203 or 283	1			C LEC 5 B 2:25 MWF	595 Van Hise		12	
D 311 Cours avance de langue: expression orale et ecrite	French 228 or 288 or cons inst	3-4	E						
					→18384 LEC 1 12:05 MTWRF	G	Irving, A	25G	A
					→18141 C LEC 1 % 9:55 MWF	B 378 Van Hise	Miernowska, E	5	A
					→30627 C LEC 2 % 2:30-3:45 TR	B 595 Van Hise		28	
					18142 DIS 301 8:50 W	290 Van Hise			
					30628 DIS 302 4:35 T	290 Van Hise			
I 313 Introduction to Business French	French 228 or 288 or 311	3-4	E		→18150 J LEC 1 % 11:00-12:15 TR	495 Van Hise	Caulkins, J	23	D
D 321 Introduction to French Literature: Middle Ages to the Revolution	French 271	3-4	E		19450 DIS 301 2:25 R	391 Van Hise			
					→16808 LEC 1 % 9:55 MWF	387 Van Hise	Martin-Berg, L	5	L A
					E →19437 LEC 2 % 9:30-10:45 TR	486 Van Hise	Caulkins, J	21	
					E →30692 B LEC 3 % 2:30-3:45 TR	587 Van Hise		28	
					16809 DIS 301 9:55 T	367 Van Hise			
					19438 DIS 302 1:20 R	391 Van Hise			
					30693 DIS 303 4:35 T	286 Van Hise			
D 322 Introduction to French Literature: Nineteenth & Twentieth Centuries	French 271	3-4	E		→19439 LEC 1 % 1:20 MWF	58 Bascom	Winspur, S	10	L A
					E →16810 LEC 2 % 1:00-2:15 TR	55 Bascom	Rand, N	27	
					E →24270 B LEC 3 % 2:30-3:45 TR	583 Van Hise		28	
					19440 DIS 301 12:05 W	58 Bascom			
					16811 DIS 302 3:30 M	586 Van Hise			
					24271 DIS 303 4:35 T	207 Van Hise			
D 347 Introduction a la Civilisation Francaise: des origines au 18e siecle	French 321 or 322	3-4	E		→19441 LEC 1 % 12:05 MWF	54 Bascom	Langer, U	8	HA
					E →23313 LEC 2 % 11:00-12:15 TR	483 Van Hise	Jenson, D	24	
					19442 DIS 301 1:20 W	55 Bascom			
					23315 DIS 302 2:25 M	499 Van Hise			
391 French for Reading Knowledge	Not open to Fr	3			→16812 LEC 1 2:30-3:45 TR	474 Van Hise	Goodkin, R	28	E

A Also open to students not in L & S Honors Program. Contact French Dept (608) 262-3941 for permission to register.

B Section may open if enrollment warrants.

C Writing Intensive.

D Lect only, 3 cr; lect & disc, 4 cr.

E To enroll in 4th cr., put the disc call # under 'related component' when entering # of credits. You cannot add/delete a disc unless adding/deleting a Lec simultaneously

F Students choose four sessions each week.

G Meets at the French House, 633 N. Frances St.

I Crosslisted with International Business. Lect only, 3 cr; lect & disc, 4 cr.

J Media intensive French language & culture for careers in professions, education, government, international organizations, NGOs, & enterprise.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
D 449 Engagement social	French 347 or 348	3-4	E →24293	LEC 1	% 11:00 MWF	483 Van Hise	Martin-Berg, L	7	A
			24294	DIS 301	11:00 T	475 Van Hise			
L 461 Topic: Literature et cinema	French 321 & 322 or cons inst	3-4	→31445	K LEC 1	% 1:00-2:15 TR	491 Van Hise	Debaisieux, M	27	LA
			31446	DIS 301	1:20 W	594 Van Hise			
M 523 Techniques d' Expression Ecrite et Orale I	French 312 or cons inst	3	→30785	LEC 1	C 2:30-3:45 TR	491 Van Hise	Debaisieux, M	28	A
N 550 Topic: Medieval Society and Law	Jr st or cons inst	3	→20035	O LEC 1	% 4:00-6:00 pm M	2211 Humanities	Shoemaker, K	13L	HA
568 le roman d'amour au XIXe siecle	One 400-level crse in French lit	3-4	→21140	LEC 1	% 1:20 MWF	54 Bascom	Miernowski, J	10	LA
			21141	DIS 301	2:25 M	578 Van Hise			
590 French Phonetics	French 228	3	→30784	LEC 1	% 12:05 MWF	391 Van Hise	Halzen, N	8	A
626 Critical Approaches to French Literature	Grad st or cons inst	3	→16813	LEC 1	2:30-3:45 TR	575 Van Hise	Rand, N	28	LA
636 Le Roman Francais 1850-1900	Grad st or cons inst	3	→30788	LEC 1	9:55 MWF	367 Van Hise	Berg, W	5	LA
640 La Litterature Du XVIIe Siecle	Grad st or cons inst	3	→30789	LEC 1	4:00-5:15 pm TR	478 Van Hise	Goodkin, R	29	LA
665 Introduction aux etudes francophones	Grad st	3	→30790	LEC 1	1:00-2:15 TR	58 Bascom	Songolo, A	27	LA
681 Senior Honors Thesis	Cons undergrad advisor	H 3		¶ IND	*	*			HA
682 Senior Honors Thesis	Cons undergrad advisor	H 3		¶ IND	*	*			HA
698 Directed Study	Jr or Sr st. Graded on a Cr/N	1-6		¶ IND	*	*			A
	basis; requires cons inst								
699 Directed Study	Jr or Sr st. Graded on a lettered	1-6		¶ IND	*	*			A
	basis; requires cons inst								
799 Independent Study	Grad st & cons inst	1-6		¶ IND	*	*			
P 804 Interdisciplinary Western European Area Studies	Grad st, cons inst	3	Q →21609	SEM 1	2:25-5:00 pm W	R			
Seminar									
820 College Teaching of French	Grad st	3	→20140	LEC 1	9:30-10:45 TR	378 Van Hise	Magnan, S		
M 901 Seminar-Materials and Methods of Research	Grad st	1-3	→30792	LEC 1	1:00-2:15 TR	54 Bascom	Tochon, F		
949 Seminar-Ecrivains Francais du XVIIe Siecle	Grad st	3	→30791	SEM 1	1:20-3:15 M	594 Van Hise	Langer, U		
990 Individual Research	Cons of dept	1-12		¶ IND	*	*			

C Writing Intensive.

D Lect only, 3 cr; lect & disc, 4 cr.

E To enroll in 4th cr., put the disc call # under 'related component' when entering # of credits. You cannot add/delete a disc unless adding/deleting a Lec simultaneously

K An additional 6 movie showings will be scheduled on Tuesdays, 5:30-7:30 p.m in room 254 Van Hise.

L Adaptations filmiques de textes romanesques.

M PFMP students only.

N Course does not count toward the French major.

O Crosslisted with Italian, Medieval, Classics and History.

P Topic: Eastern Europe in Transition: Property, Relations and Society.

Q Crosslisted with German, History, Sociology, and Poli Sci 804. Meets with Forest Ecology and Management 875, Rural Sociology 875, AAE 875 (Ag. Econ.), & Geography 901.

R Course will meet in 368 Van Hise. Mandatory off campus meeting, Sept. 9 and 10.

GEOGRAPHY

GEOG (416)

Karl Zimmerer, 160 Science, (608) 262-2138

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 101 Introduction to Human Geography	Open to Fr	3		LEC 1	9:55 TR	180 Science	Olds, K	22	b SE
→16815 DIS 301 2:25 T	548 Science →16820 DIS 306 2:25 R			548 Science →22713 DIS 311 1:20 M		548 Science			
→16816 DIS 302 1:20 W	548 Science →18066 DIS 307 12:05 R			548 Science →22714 DIS 312 12:05 W		548 Science			
→16817 DIS 303 11:00 T	548 Science →18068 DIS 308 11:00 M			548 Science →25583 DIS 313 3:30 W		548 Science			
→16818 DIS 304 11:00 W	548 Science →18067 DIS 309 12:05 T			548 Science →25584 DIS 314 1:20 R		548 Science			
→16819 DIS 305 11:00 R	548 Science →18069 DIS 310 2:25 W			548 Science					
#A 120 Global Physical Environments	Open to Fr. Not open to stdts with	3	16821	LEC 1	8:50 MW	180 Science	Burt, J	62	PEC
	cr in Geog 127						Williams, J		
			16822	LEC 2	11:00 MW	180 Science	Burt, J	62	
→24162 DIS 301 % 1:20 M	188 Science →24169 DIS 308 % 1:20 T			548 Science →24176 DIS 315 % 9:55 R		450 Science	Williams, J		
→24163 DIS 302 % 1:20 M	450 Science →24170 DIS 309 % 3:30 T			188 Science →24177 DIS 316 % 9:55 R		188 Science			
→24164 DIS 303 % 3:30 M	188 Science →24171 DIS 310 % 2:30 T			188 Science →24178 DIS 317 % 1:20 R		188 Science			
→24165 DIS 304 % 3:30 M	450 Science →24172 DIS 311 % 1:20 W			450 Science →24179 DIS 318 % 1:20 R		450 Science			
→24166 DIS 305 % 9:55 T	230 Science →24173 DIS 312 % 1:20 W			188 Science →24180 DIS 319 % 3:30 R		188 Science			
→24167 DIS 306 % 9:55 T	188 Science →24174 DIS 313 % 3:30 W			188 Science →24181 DIS 320 % 3:30 R		450 Science			
→24168 DIS 307 % 1:20 T	188 Science →24175 DIS 314 % 3:30 W			450 Science					
#B 121 Atmospheric Environment and Society	Open to Fr	2	→21106	LEC 1	% 1:20 MW	113 Psychology	Wang, P	10E	PEC
#A 127 Physical Systems of the Environment	Open to Fr & not open to those	% 5		LEC 1	11:00-12:15 TR	180 Science		23	PEC
	with Geog 120, 123, 124, or 125 cr								
	or ILS 132 cr								
→24589 LAB 301 1:20-3:15 M	230 Science →16824 LAB 303 3:30-5:25 pm W			230 Science →24768 LAB 305 3:30-5:25 pm M		230 Science			
→24590 LAB 302 1:20-3:15 T	230 Science →16825 LAB 304 1:20-3:15 R			230 Science →24769 LAB 306 3:30-5:25 pm T		230 Science			
230 Soil: Ecosystem and Resource	Not open to students with credits	3	→16826	LEC 1	9:55 MWF	270 Soils	Balster, N	4	PI C
	in Soil Sci 301								
#C 236 Topic: Power of Place	Successful completion of or	3	→19930	LEC 1	% 3:30-4:45 pm TR	280 Science	Sack, R	29	b E
	exemption from Com A requirement.								
#D 240 Plants and Man	Open to Fr	2-3	E →23089	LEC 1	2:25 MWF	145 Birge	Allen, T	11	BE
				LAB 301	*	101 Birge			
#F 244 Introduction to Southeast Asia: Vietnam to the	Open to Fr	4		LEC 1	9:30-10:45 TR	1111 Humanities	Cullinane, M	21	ZE
Philippines									
→16828 DIS 301 11:00 T	2611 Humanities →16830 DIS 303 3:30 T			2221 Humanities →16832 DIS 305 H 9:55 F		B329 Van Vleck			
→16829 DIS 302 2:25 R	304 Educ Sci →16831 DIS 304 3:30 R			2625 Humanities →32148 DIS 306 9:55 M		2115 Humanities			
#F 252 The Civilizations of India-Modern Period	Open to Fr	4		LEC 1	2:25 MWF	19 Ingraham	Elder, J	11	ZI
→21111 DIS 301 3:30 M	591 Van Hise →32472 DIS 304 3:30 T			582 Van Hise →32484 DIS 307 2:25 R		355 Van Hise			
→32464 DIS 302 3:30 W	227 Van Hise →32476 DIS 305 1:50 R			101 Psychology →32488 DIS 308 1:20 F		144 Van Hise			
→32468 DIS 303 3:30 F	355 Van Hise →32480 DIS 306 2:25 T			478 Van Hise					
#G 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	165 Bascom	Delehanty, J	27	ZI
→19484 DIS 301 % 8:50 W	B11 Barnard HI →19508 DIS 305 % 9:55 R			228 Education →23234 DIS 309 % 11:00 F		223 Van Hise			
→19490 DIS 302 % 8:50 R	386 Van Hise →19514 DIS 306 % 9:55 F			207 Van Hise →23240 DIS 310 % 1:00 W		346 Birge			
→19496 DIS 303 % 8:50 F	119 Van Hise →19520 DIS 307 % 11:00 W			375 Van Hise →32204 DIS 311 % 2:25 R		115 Van Hise			
→19502 DIS 304 % 9:55 W	482 Van Hise →19526 DIS 308 % 11:00 R			351 Moore →32210 DIS 312 % 1:00 F		1412 Sterling			
300 Population-Migration and Diffusion	So st	3	→24770	LEC 1	9:30-10:45 TR	350 Science	Wong, M	21	S/
302 Economic Geography: Locational Behavior	So st	4	→30240	LEC 1	% 7:45-9:40 W	360 Science	Olds, K	1M	S/

A Crosslisted with Env St

B Crosslisted with Env St, Atm Ocn

C Meets with ILS 236. Reserved for FIG students.

D Crosslisted with Botany.

E Lec - 2 cr; Lec & Lab - 3cr; attend lab/demo 1 hr/wk anytime 1-4 Wed; 9-4 Thur & Fri.

F Crosslisted with Hist, Pol Sci, Soc, LCA

G Crosslisted with African, AfroAm, Anthro, Hist, Pol Sci, Soc

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
I 305 Introduction to the City	So st; qualified Fr admitted with cons inst	4		LEC 1	1:00-2:15 TR	180 Science		26	S/
			→16834	DIS 301	% 9:55 T	450 Science			
			→16835	DIS 302	% 3:30 T	548 Science			
			→16836	DIS 303	% 11:00 W	188 Science			
			→16837	DIS 304	% 2:25 W	188 Science			
312 Regional Development and Planning	So st	3	→32498	LEC 1	8:00-9:15 MW	444 Science		1E	S/
318 Geography, Politics and Territoriality	So st	3	→24592	LEC 1	11:00-12:15 TR	444 Science	Kaiser, R	23	S/
319 Environmental Evaluation and Adaptation	So st	3	→32261	LEC 1	2:30-3:45 TR	360 Science	Harris, L	28	S/
J 320 Geomorphology	One of the following: Geol 100, 101, 106, 109, 204, Geog 120, 127	3		LEC 1	2:30-3:45 TR	444 Science	Mason, J	28	PI
			→21089	LAB 301	1:20-3:15 M	A220 Weeks Hall			
			→21090	LAB 302	3:30-5:25 pm M	A220 Weeks Hall			
B 331 Climatic Environments of the Past	Atm Ocn/Geog/Envir St 121, or Geog 120, 123, 124 or 127 or Atm Ocn 100	3	→23163	LEC 1	9:30-10:45 TR	444 Science	Williams, J	21	PI C
A 339 Environmental Conservation	So st	4	16838	LEC 1	9:55 MWF	180 Science	Naughton, L	64	S/ C
			16839	LEC 2	1:20 MWF	180 Science	Turner, M	64	Naughton, L
							Turner, M		
→16840 DIS 301 % 11:00 M	188 Science		→16844 DIS 305 % 1:20 T	450 Science	→16848 DIS 309 % 12:05 T	450 Science			
→16841 DIS 302 % 11:00 T	450 Science		→16845 DIS 306 % 12:05 R	450 Science	→16849 DIS 310 % 2:25 M	450 Science			
→16842 DIS 303 % 11:00 W	450 Science		→16846 DIS 307 % 2:25 R	450 Science	→16850 DIS 311 % 12:05 W	450 Science			
→16843 DIS 304 % 11:00 M	450 Science		→16847 DIS 308 % 11:00 R	450 Science	→16851 DIS 312 % 2:25 W	450 Science			
349 Europe	So st	3	→20877	LEC 1	% 2:30-3:45 MW	180 Science	Ostergren, R	12	S/
355 Africa, South of the Sahara	So st	3	→31523	LEC 1	4:00-5:15 pm MW	360 Science	Turner, M	13E	S/
360 Quantitative Methods in Geographical Analysis	So st	4		LEC 1	1:00-2:15 TR	360 Science	Jiang, H	27	PI
			→21566	LAB 301	3:30-5:25 pm M	380 Science			
			→21567	LAB 302	3:30-5:25 pm W	380 Science			
370 Introduction to Cartography	So st or cons inst	4		K LEC 1	2:30-3:45 MW	444 Science	Harrower, M	12	PI
			→16853	LAB 301	9:55-11:55 W	380 Science			
			→16854	LAB 302	6:00-8:00 pm R	380 Science			
			→23349	LAB 303	1:00-3:00 F	380 Science			
L 377 An Introduction to Geographic Information Systems	Intro crse in envrmtl or mapping sci and an intro crse in computer programming or computer concepts	4		K LEC 1	4:00-5:15 pm TR	180 Science	Zhu, A	29	PI C
			→16856	LAB 301	6:00-8:00 pm M	380 Science			
			→16857	LAB 302	6:00-8:00 pm T	380 Science			
			→18089	LAB 303	8:50-10:45 M	380 Science			
			→18839	LAB 304	9:55-11:50 F	380 Science			
M 508 Landscape and Settlement in the North American Past	Jr st	3	→30237	LEC 1	% 2:20-5:25 pm T	350 Science	Ostergren, R	28H	SA
519 Environment and Human Experience	Jr st	3	→30879	LEC 1	3:30-5:25 pm R	350 Science	Jiang, H	29J	SA
535 Environmental Geography and Conservation in Developing Countries	Geog/Envir St 339 or equiv	3	→30118	LEC 1	2:30-5:30 pm W	280 Science	Zimmerer, K	11M	D
538 The Humid Tropics: Ecology, Subsistence, and Development	Jr st	4	→30821	LEC 1	4:00-5:15 pm MW	444 Science	Naughton, L	13E	SA
560 Advanced Quantitative Methods	Geog 360 or equiv; Jr st	3	→18171	LEC 1	9:30-10:45 TR	360 Science	Burt, J	22	PA
N 565 Colloquium for Undergraduate Majors	Geog majors or cons inst	3	→20905	LEC 1	% 3:45-6:15 pm M	548 Science	Sack, R		I
579 GIS and Spatial Analysis	Geog 377 or equiv, Geog 360, or cons inst	4		O LEC 1	1:00-2:15 TR	444 Science	Zhu, A	26	PA
			→21532	LAB 301	1:00-2:55 M	380 Science			
			→24716	LAB 302	3:30-5:25 pm R	380 Science			
602 Internship	Stdts should be declared Undergrad majors or Grad stdts in geography	1-2		IND	*	*			A
675 Topic: Land Use and Land Cover	Jr, Sr, or Grad st, or cons inst	3	→31991	LEC 1	8:00-9:15 TR	350 Science		20	SA
681 Senior Honors Thesis	Cons inst	H 2-3		IND	*	*			A
682 Senior Honors Thesis	Cons inst	H 2-3		IND	*	*			A
699 Directed Study	Jr or Sr st, Graded on a lettered basis; requires cons inst	1-3		IND	*	*			A
P 742 International Development Planning Theory	Grad st or cons inst	3	→23536	LEC 1	1:20-3:50 F	212 Mus Hall			
765 Geographical Inquiry and Analysis: An Introduction	Grad st	1	→16858	LEC 1	12:05 W	378 Science	Zimmerer, K		
799 Independent Reading		1-3		IND	*	*			
Q 901 Seminar: Human Geography	Grad st	2-3	→23084	SEM 1	9:30-12:30 T	378 Science	Harris, L		
			→30116	SEM 2	2:25-5:25 pm T	378 Science	Wong, M		
920 Seminar in Geomorphology	Grad st and cons inst	1-3	→30241	SEM 1	3:30-5:25 pm W	350 Science	Mason, J		
R 932 Seminar in American Environmental History		3	→24562	SEM 1	9:00-12:00 T	5257 Humanities	Cronon, R		
S 940 Seminar in Regional Geography	Grad st	2-3	→30238	T SEM 1	6:30-9:00 pm T	378 Science	Ostergren, R		
V 970 Seminar in Geographic Information Science	Grad st	1-3	→32264	SEM 2	2:25-5:00 pm W	450 Science	Harrower, M		
W 982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→25244	SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
990 Research and Thesis	Cons inst	1-9		IND	*	*			
999 Independent Work	Cons inst	1-3		IND	*	*			

- A** Crosslisted with Env St
- B** Crosslisted with Env St, Atm Ocn
- I** Crosslisted with UrbRPL
- J** Crosslisted with Geology; two fieldtrips required
- K** No computer programming required
- L** Crosslisted with Env St; Meets with CEE 357
- M** Saturday field trip required
- N** Fulfills General Education, Communications Part B requirement.
- O** If class is full, email cburke@wisc.edu to get on waiting list.

- P** Crosslisted with Pol Sci, Urb R PI
- Q** WUN Seminar: Meets in Pyle Center & Science Hall
- R** Crosslisted with Hist
- S** See Professor Ostergren for permission to register
- T** Topic: Europe
- U** Meets with For Ecol, Rur Soc, AAE, Ger, French, Soc, Hist, Pol Sci; Mandatory weekend off-campus meeting, 9/9 & 9/10
- V** Topic: Eastern Europe in Transition: Property Relations and Society; Class meets in 368 Van Hise
- W** Crosslisted with AAE, Anthro, Econ, Hist, Journ, Pol Sci, Portug, Rur Soc, Soc, Spanish

**GEOLOGY & GEOPHYSICS
GEOLOGY (420)**

Jean M. Bahr, Chair, 236 Weeks Hall, (608) 262-8960.

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 100 General Geology	Not open to those who have had Geol 101, 106 or 109. Open to Fr	3		LEC 1	9:55 TR	AB20 Weeks Hall	Valley, J	22	PE
				LEC 2	1:20 TR	AB20 Weeks Hall	Carroll, A	27	
→16861 DIS 301 3:30 T	A220 Weeks Hall		→16867 DIS 310 9:55 W	A220 Weeks Hall					
→16862 DIS 302 8:50 W	A220 Weeks Hall		→16868 DIS 311 2:25 W	A220 Weeks Hall					
→16863 DIS 303 11:00 W	A220 Weeks Hall		→16869 DIS 312 3:30 W	A220 Weeks Hall					
→16864 DIS 304 12:05 W	A220 Weeks Hall		→16870 DIS 313 8:50 R	A220 Weeks Hall					
→16865 DIS 305 12:05 R	A220 Weeks Hall		→16871 DIS 314 9:55 R	A220 Weeks Hall					
→16866 DIS 306 11:00 T	A220 Weeks Hall		→16872 DIS 315 11:00 R	A220 Weeks Hall					

continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→32268 DIS 307 12:05 T	A220 Weeks Hall →32271 DIS 316 12:05 M					A220 Weeks Hall			
→32269 DIS 308 2:25 T	A220 Weeks Hall →32272 DIS 317 2:25 M					A220 Weeks Hall			
→32270 DIS 309 2:25 R	A220 Weeks Hall →32273 DIS 318 1:20 W					A220 Weeks Hall			
# 105 Survey of Oceanography	High school physics or chem recommended. Open to Fr	3				LEC 1 A 11:00 TR	AB20 Weeks Hall	Kelly, D	23 PE
						LAB 301 12:05-2:00 R	A340 Weeks Hall		
						LAB 302 9:55-11:50 F	A340 Weeks Hall		
						LAB 303 12:05-2:00 F	A340 Weeks Hall		
# 106 Environmental Geology	Not open to those who have had Geology 101, 100, or 109. Open to Fr	3				LEC 1 B 1:20 MW	AB20 Weeks Hall	Bahr, J Thurber, C	10E PEC
→16876 DIS 301 12:05 T	A257 Weeks Hall →16877 DIS 303 11:00 W					A257 Weeks Hall →16878 DIS 306 12:05 R			A257 Weeks Hall
→18078 DIS 302 1:20 T	A257 Weeks Hall →19176 DIS 305 11:00 R					A257 Weeks Hall →23222 DIS 307 1:20 R			A257 Weeks Hall
# 107 Life of the Past	Not open to those who have had Geol 204. Open to Fr	3				LEC 1 8:50 TR	AB20 Weeks Hall	Slaughter, R	21 BE
						LAB 301 9:55 T	A340 Weeks Hall		
						LAB 302 9:55 W	A340 Weeks Hall		
						LAB 303 9:55 R	A340 Weeks Hall		
						LAB 304 11:00 W	A340 Weeks Hall		
# 110 Evolution and Extinction	Open to Fr	3				LEC 1 11:00 MWF	AB20 Weeks Hall	Byers, C	6 BE
→31480 DIS 301 9:55 M	A257 Weeks Hall →31481 DIS 305 9:55 W					A257 Weeks Hall →19181 DIS 309 1:20 W			A257 Weeks Hall
→19177 DIS 302 12:05 M	A257 Weeks Hall →31482 DIS 306 11:00 R					A230 Weeks Hall →31484 DIS 310 1:20 R			A220 Weeks Hall
→19178 DIS 303 1:20 M	A257 Weeks Hall →19180 DIS 307 12:05 W					A257 Weeks Hall			
→19179 DIS 304 11:00 T	A257 Weeks Hall →31483 DIS 308 12:05 R					468 Weeks Hall			
# 111 Volcanoes and Civilization	Open to Fr	1				LEC 1 C 3:30 MW	AB20 Weeks Hall	Johnson, C	13E PE
# 117 EX-files: Life in the Earth's Extreme Environment	Open to Fr	2				LEC 1 3:00-5:00 pm M	140 Weeks Hall	Roden, E	BE
198 Directed Study	Graded on a Cr/N basis; requires cons inst	1-3				IND *	*		E
199 Directed Study	Graded on a lettered basis; requires cons inst	1-3				IND *	*		E
202 Introduction to Geologic Structures	Geology 100, 101, 106, 109 or cons inst	4				LEC 1 D 12:05 MWF	140 Weeks Hall	Simo, J Tikoff, B Goodwin, L	8 PI
						LAB 301 2:25-5:25 pm M	A257 Weeks Hall		
						LAB 302 2:25-5:25 pm T	A257 Weeks Hall		
						LAB 303 2:25-5:25 pm W	A257 Weeks Hall		
302 Physics and Chemistry of the Earth's Interior	Geology 202 & 203	3				LEC 1 1:20 MWF	A259 Weeks Hall	Johnson, C	10 D
303 Fluids and Sedimentary Processes	Geology 203 & 204	3				LEC 1 11:00-12:15 TR	140 Weeks Hall	Byers, C Roden, E Mason, J	24 D PI
320 Geomorphology	One of the following: Geol 100, 101, 106, 109, 204, Geog 120, 127	3				LEC 1 E 2:30-3:45 TR	444 Science		28 PI
						LAB 301 1:20-3:15 M	A220 Weeks Hall		
						LAB 302 3:30-5:25 pm M	A220 Weeks Hall		
331 Gems: The Science Behind the Sparkle	Jr st. Stdts who have taken Geol 306 are not eligible for 331. Geol 331 does not count toward the geol major	1				LEC 1 F *		Xu, H	PI
333 The Age of Dinosaurs		3				LEC 1 G *		Skulan, J	BI
376 Introduction to Geographic Information Systems	Cons inst	3				LEC 1 I 9:55 TR	A259 Weeks Hall	Raiser, S	I
						LAB 301 12:30-2:15 T	A259 Weeks Hall		
411 Energy Resources	Crse in college level math & a crse in phy sci or cons inst	3				LEC 1 B 2:30-3:45 TR	140 Weeks Hall	Carroll, A	28 PI C
515 Principles of Economic Geology	Geol 203, 204 or cons inst	4				LEC 1 9:55 MWF	356 Weeks Hall	Brown, P	4 I
517 Monsters and Science: A History of Vertebrate Paleontology	Jr st	3				LEC 1 J *		Skulan, J	HI
541 Paleobiology	Course in paleontology (Geol 540, 544, or 740) or course in ecology (Zool, Bot 460)	3				LEC 1 1:00-2:15 TR	468 Weeks Hall	Geary, D	26 D
594 Introduction to Applied Geophysics	1 yr of college calc, 1 yr of college physics	3				LEC 1 9:30-10:45 TR	A257 Weeks Hall	Thurber, C Fratta, D	21 DC
595 Field Methods in Applied and Engineering Geophysics		1				LAB 1 1:20-4:20 W	A320 Weeks Hall	Fratta, D Thurber, C	A
610 Chronology, Timescales, and Rates of Geologic Processes	Geol 203 or equiv, or cons inst	3				LEC 1 11:00-12:15 TR	A259 Weeks Hall	Singer, B	24 A
627 Hydrogeology	Intro course in geol, Jr st & Math 221 or equiv	4				LEC 1 K 1:00-2:15 MW	140 Weeks Hall	Wang, H Hunt, R	10E I C
						LAB 301 2:30-3:45 W	470 Weeks Hall		
						LAB 302 1:00-2:15 R	470 Weeks Hall		
						LAB 303 1:00-2:15 F	470 Weeks Hall		
681 Senior Honors Thesis	Cons inst	H 3				IND *	*		A
682 Senior Honors Thesis	Cons inst	H 3				IND *	*		A
691 Senior Thesis	Major in geology and geophysics or geological engineering	3-4				IND *	*		D
692 Senior Thesis	Major in geology and geophysics or geological engineering	3-4				IND *	*		D
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	1-6				IND *	*		A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6				IND *	*		A
722 Quaternary Pollen Analysis I	Cons inst	3				LEC 1 L 2:25 WF	348 Birge	Hotchkiss, S	11F
724 Groundwater Flow Modeling	Geol 627 or equiv, calculus	3				LEC 1 1:00-2:15 TR	140 Weeks Hall	Anderson, M	
737 Conducted Field Trip	A stratigraphy or sedimentology crse or cons inst	2				FLD 1 M 12:05 T	470 Weeks Hall	Simo, J	
740 Micropaleontology I	Geol 541	3				LEC 1 2:25 TR	464 Weeks Hall	Kelly, D	
						LAB 301 2:25 W	464 Weeks Hall		
777 Electron Microprobe Analysis	Grad st and cons inst	2				LEC 1 8:00-9:15 T	356 Weeks Hall	Fournelle, J	
						LAB 301 9:30-2:00 T	306 Weeks Hall		

A Crosslisted with Atm Ocn.

B Crosslisted with Env. St.

C Modular session, first class is Wed., Oct. 18.

D Required field trip on 9/9-9/10, 9/20-9/24, 10/7-10/8, and 11/4. Students will be required to pay \$50 field trip fee.

E Crosslisted with Geography. Two 1-day field trips required. Students will be required to pay field trip fees.

F Distance learning. Internet course only. Web address: <http://geology.wisc.edu/courses/331>. Course not open to those who have taken Geol 306.

G Distance learning. Internet course only. Web address: <http://geology.wisc.edu/courses/g333>.

I Grad or Upper Division Undergrad

J Distance learning. X-listed with History of Sci. Internet course only. Web address: <http://geology.wisc.edu/courses/g517>.

K Crosslisted with GLE.

L Emphasis on Paleocology

M Class meets 9/5, 9/12, 9/26, 10/3, 10/10, 10/17. Field trip days 10/14-22 to W TX and NM. Student will be required to pay \$25 field trip fee.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
875 Adv Topics in Geology: Department Graduate Seminar	Cons inst	1	→16885	SEM 1	4:00 R	AB20 Weeks Hall			
Adv Topics in Geology: Microstructures with SEM		2	→30271	SEM 2	9:55 MW	A259 Weeks Hall	Goodwin, L		
Advanced Topics in Geology: Sed Points of Light		1	→30424	SEM 3	12:05 R	470 Weeks Hall	Simo, J Geary, D		
Adv Topics: Environmental Colloid Chemistry		2	→30843	SEM 4	2:25 TR	357 Soils	Pedersen, J	28	
Adv Topics: Integrated Basin Research		1	→31583	SEM 5	3:30 M	470 Weeks Hall	Fratta, D Goodwin, L Simo, J Tikoff, B		
911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→24534	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S		
990 Research	Cons inst	1-12		¶ IND	*	*			
999 Advanced Independent Reading	Cons inst	1-3		¶ IND	*	*			

**GERMAN
GERMAN (424)**

Jolanda Vanderwal Taylor, Chair, 818 Van Hise, (608)262-2192

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 101 First Semester German	Open to Fr	4	A						<i>E</i>
→18098 LEC 1 9:55 MTWRF 219 Van Hise	22G			→16889 LEC 5 2:25 MTWRF		205 Van Hise		28G	
→16886 LEC 2 11:00 MTWRF 378 Van Hise	24			→16890 LEC 6 7:00-8:20 pm MWR		227 Van Hise		40B	
→16887 LEC 3 12:05 MTWRF 219 Van Hise	25G			→31554 B LEC 7 9:55 MTWRF		6224 Soc Sci		22G	
→16888 LEC 4 1:20 MTWRF 290 Van Hise	27			→31553 B LEC 8 11:00 MTWRF		6224 Soc Sci		23G	
# 102 Second Semester German	German 101 or appropriate score on placement exam. Open to Fr	4	A						<i>E</i>
				→16891 LEC 1 9:55 MTWRF		286 Van Hise		22G	
				→16892 LEC 2 11:00 MTWRF		286 Van Hise		24	
				→16893 LEC 3 12:05 MTWRF		286 Van Hise		25G	
				→18818 LEC 4 1:20 MTWRF		207 Van Hise		27	
				→31555 B LEC 5 9:55 MTWRF		215 Van Hise		22G	
				→19896 LEC 1 1:20 MTWR		387 Van Hise		27	<i>E</i>
				→19533 LEC 2 6:40-7:50 pm MWR		375 Van Hise		40B	
# 111 First Semester Dutch	Open to Fr	4	A						<i>E</i>
# 203 Third Semester German	German 102 or appropriate score on placement exam. Open to Fr	4	A						<i>I</i>
→16894 LEC 1 8:50 MTWR 140 Van Hise	21F			→16898 LEC 5 1:20 MTWR		140 Van Hise		27	
→16895 LEC 2 9:55 MTWR 207 Van Hise	22F			→16899 LEC 6 7:00-8:40 pm MW		355 Van Hise		40E	
→16896 LEC 3 11:00 MTWR 207 Van Hise	24			→31557 B LEC 7 9:55 MTWR		599 Van Hise		22F	
→16897 LEC 4 12:05 MTWR 205 Van Hise	25F								
# 204 Fourth Semester German	German 203 or appropriate score on placement exam. Open to Fr	4	A						<i>I</i>
→16900 LEC 1 9:55 MTWR 140 Van Hise	22F			→16903 LEC 4 1:20 MTWR		378 Van Hise		27	
→16901 LEC 2 11:00 MTWR 290 Van Hise	24			→18099 LEC 5 2:25 MTWR		378 Van Hise		28F	
→16902 LEC 3 12:05 MTWR 355 Van Hise	25F			→31558 B LEC 6 11:00 MTWR		4322 Soc Sci		23F	
213 Third Semester Dutch	Dutch 112 or cons inst	4	A						<i>I</i>
# 221 Introduction to German Literature and Culture I	German 204 or 225, or placement at 5th-sem level. Open to Fr	% 3		→19245 LEC 1 12:05 MTWF		387 Van Hise		8J	<i>I</i>
				→21122 LEC 1 9:55 MWF		355 Van Hise	Mani, V	4	<i>L I</i>
				→18178 LEC 2 11:00 MWF		379 Van Hise	Love, C	7	
# 222 Introduction to German Literature and Culture II	German 221 or cons inst. Open to Fr	% 3		→19246 LEC 1 9:55 MWF		487 Van Hise	Kluge, C	4	<i>L I</i>
# 225 Composition and Conversation I	German 204 or appropriate score on placement exam; may be repeated once only for cr. Open to Fr	% 3							<i>I</i>
→16904 LEC 1 8:50 MWF 379 Van Hise	James, C 2			→18174 LEC 4 12:05 MWF		487 Van Hise		8	
→24665 LEC 2 9:55 MWF 483 Van Hise	Love, C 5			→16905 LEC 5 1:20 MWF		475 Van Hise	Love, C	10	
→19898 LEC 3 11:00 MWF 219 Van Hise	7			→31561 B LEC 6 9:55 MWF		475 Van Hise		5	
# 226 Composition and Conversation II	German 225; may be repeated once only for cr. Open to Fr	% 3		→18842 LEC 1 8:50 MWF		355 Van Hise	Mani, V	2	<i>I</i>
235 Dutch Conversation and Composition	German 214 or cons inst	3		→18175 LEC 2 2:25 MWF		490 Van Hise		11	
# 245 Dutch Republic and the Golden Age	Open to Fr	3		→23256 LEC 1 12:05 MWF		375 Van Hise		8	<i>D</i>
298 Directed Study	Graded on a Cr/N basis; requires cons inst	1-3		→21127 LEC 1 1:20 MWF		383 Van Hise	Taylor, J	10	<i>HE I</i>
299 Directed Study	Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			<i>I</i>
311 First Semester Dutch for Graduate Students	Grad st	3		→19925 LEC 1 1:20 MTWR		387 Van Hise		27	<i>E</i>
				→19534 LEC 2 6:40-7:50 pm MWR		375 Van Hise		40B	
313 Third Semester Dutch for Graduate Students	Grad st and: German 112 or 312 or cons inst	3		→19260 LEC 1 12:05 MTWF		387 Van Hise		8J	<i>I</i>
335 Dutch Conversation and Composition	German 314 or cons inst	3		→22999 LEC 1 12:05 MWF		375 Van Hise		8	<i>D</i>
337 Advanced Composition & Conversation	German 226 and one of 222, 274, 284, or cons inst; may be repeated once only for cr	% 3		→18314 LEC 1 1:20 MWF		355 Van Hise	Berghahn, K	10	<i>A</i>
351 Introduction to German Linguistics	German 226	3		→16908 LEC 1 11:00-12:15 TR		391 Van Hise	Louden, M	24	<i>HA</i>
362 Topics in German Literature: Deutsche Maerchen	German 222 or 274 or 284 or cons inst	% 3		→31563 LEC 1 11:00 MWF		491 Van Hise	Kaiser, N	6	<i>LA</i>
391 German for Graduate Reading Knowledge I	Sr or Grad st	3		→16909 LEC 1 11:00-12:15 TR		595 Van Hise	Calomino, S	24	<i>E</i>
401 First-Semester German for Graduate Students	Grad st	3	A						<i>E</i>
→25305 LEC 1 9:55 MTWRF 219 Van Hise	22G			→25309 LEC 5 2:25 MTWRF		205 Van Hise		28G	
→25306 LEC 2 11:00 MTWRF 378 Van Hise	24			→25310 LEC 6 7:00-8:20 pm MWR		227 Van Hise		40B	
→25307 LEC 3 12:05 MTWRF 219 Van Hise	25G			→31564 B LEC 7 9:55 MTWRF		595 Van Hise		22G	
→25308 LEC 4 1:20 MTWRF 290 Van Hise	27			→31566 B LEC 8 11:00 MTWRF		215 Van Hise		23G	
402 Second-Semester German for Graduate Students	Grad st & German 101 or 401 or the equiv	3	A						<i>E</i>
				→25312 LEC 1 9:55 MTWRF		286 Van Hise		22G	
				→25313 LEC 2 11:00 MTWRF		286 Van Hise		24	
				→25314 LEC 3 12:05 MTWRF		286 Van Hise		25G	
				→25315 LEC 4 1:20 MTWRF		207 Van Hise		27	
				→31567 B LEC 5 9:55 MTWRF		587 Van Hise		22G	
403 Third-Semester German for Graduate Students	Grad st & German 102 or 402 or the equiv	3	A						<i>I</i>
→25316 LEC 1 8:50 MTWR 140 Van Hise	21F			→25320 LEC 5 1:20 MTWR		140 Van Hise		27	
→25317 LEC 2 9:55 MTWR 207 Van Hise	22F			→25321 LEC 6 7:00-8:40 pm MW		355 Van Hise		40E	
→25318 LEC 3 11:00 MTWR 207 Van Hise	24			→31568 B LEC 7 9:55 MTWR		583 Van Hise		22F	
→25319 LEC 4 12:05 MTWR 205 Van Hise	25F								

A Taught by grad assistants unless specified otherwise.

B Section may open if enrollment warrants.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
404 Fourth-Semester German for Graduate Students	Grad st & German 203 or 403 or the equiv	3	A						I
→25322 LEC 1 9:55 MTWR 140 Van Hise	22F		→25325	LEC 4	1:20 MTWR	378 Van Hise		27	
→25323 LEC 2 11:00 MTWR 290 Van Hise	24		→25326	LEC 5	2:25 MTWR	378 Van Hise		28F	
→25324 LEC 3 12:05 MTWR 355 Van Hise	25F		→31569	B LEC 6	11:00 MTWR	215 Ingraham		24	
410 Kultur 1648-1918	German 221 & 222; or 274 or 284; or cons inst	% 3	→31570	LEC 1	1:00-2:15 TR	155 Van Hise	Steakley, J	26	HA
445 De Republik en de Gouden Eeuw	German 214 or 314, or cons inst	3-4	C	→21128	LEC 1 1:20 MWF	383 Van Hise	Taylor, J	10	HA
				21134	DIS 301 2:25 F	375 Van Hise			
645 De Republik en de Gouden Eeuw	German 314 or cons inst	3-4	C	→21132	LEC 1 1:20 MWF	383 Van Hise	Taylor, J	10	HA
				21133	DIS 301 2:25 F	375 Van Hise			
D 655 German Film	For German cr: one 300 level crse or above; or cons inst. For com arts cr: Com Arts 350 or 352	% 3	→31580	E LAB 301	2:30-3:45 MW 7:00-9:30 pm T	159 Van Hise 104 Van Hise	Silberman, M	11E	HA
676 Topic: Reiseliteratur seit der fruehen Neuzeit	German 337 & 2 additional adv German crses or cons inst	% 3	→24799	SEM 1	2:30-3:45 TR	375 Van Hise	Moedersheim, S	28	HA
681 Senior Honors Thesis-First Semester	Cons inst	H 3		¶ IND	*	*			HA
682 Senior Honors Thesis-Second Semester	Cons inst	H 3		¶ IND	*	*			HA
698 Directed Study	Graded on a Cr/N basis; requires cons inst	1-6		¶ IND	*	*			A
699 Directed Study	Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			A
708 Literatur des 19. Jahrhunderts	Grad st	3	→31585	LEC 1	11:00-12:15 TR	123 Ingraham	Adler, H		
711 History of Literary Criticism & Debates 1759-1990	Grad st	3	→24801	LEC 1	4:00-5:15 pm MW	240 Van Hise	Bergahn, K	13E	
720 College Teaching of German	Teaching assistantship in German	1	→19911	LEC 1	8:50 M	383 Van Hise	Chavez, M		
722 Theory of Teaching German	German 720 or cons inst	2	→19927	LEC 1	8:50 WF	383 Van Hise	Chavez, M	2F	
727 Teacher as Variable in Lang. Teaching & Learning	Grad st	3	→21135	LEC 1	9:55 MWF	395 Van Hise	Chavez, M	5	
755 Early New High German	Cons inst or German 651	3	→22353	LEC 1	1:00-2:15 TR	590 Van Hise	Calomino, S	27	
758 German Syntax	Grad st	3	→18845	LEC 1	9:30-10:45 TR	579 Van Hise	Louden, M		
German Morphology			→31586	LEC 2	11:00 MWF	391 Van Hise	Salmons, J		
799 Interdisciplinary Study	Grad st & cons inst	1-6		¶ IND	*	*			
F 804 Interdisciplinary Western European Area Studies Seminar	Grad st, cons inst	3	I	→19910	SEM 1 2:25-5:00 pm W	G			
947 Seminar-German Lit & Culture: "The Third Reich"	Grad st	3	→18844	SEM 1	3:30-5:30 pm T	355 Van Hise	Steakley, J		
990 Individual Research in Literature		1-9		¶ IND	*	*			
991 Individual Research Linguistics and Germanic Philology		1-9		¶ IND	*	*			

A Taught by grad assistants unless specified otherwise.

B Section may open if enrollment warrants.

C Lecture only, 3 cr; lecture and discussion, 4 cr.

D Crosslisted with Com Arts 655.

E Lab used for film screenings.

F Topic: Eastern Europe in Transition: Property Relations and Society.

G Course will meet in 368 Van Hise. Mandatory off-campus meeting, Sept. 9th & 10th.

I Crosslisted with French, History, Political Science, Sociology 804. Meets w/ Forest Ecology and Management 875, Rural Sociology 875, AAE 875 (Ag Econ), & Geography 940

GREEK (CLASSICS) GREEK (428)

Carole Newlands, Chair, 908 Van Hise, (608) 265-5910.

# 103 First Semester Greek	Not open to students who have had Greek 303. Open to All Undergrads	4	→16911	LEC 1	A 9:55 MWRF	53 Bascom		60	E
			→25657	LEC 2	8:50 MWRF	582 Van Hise		60	
303 First Semester Greek	Jr st or cons inst; 3 cr for Grad students	3-4	→16912	LEC 1	B 9:55 MWRF	53 Bascom		60	E
305 Intermediate Greek	Greek 104 or 304	3	→16913	LEC 1	12:05 MWF	6109 Soc Sci	Montiglio, S	8	LA
401 Greek Drama	Greek 305-306	3	→24620	LEC 1	8:00-9:15 TR	387 Van Hise	Powell, B	20	LA
691 Senior Thesis	Cons inst	3		¶ IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on lettered basis; requires cons inst	1-3		¶ IND	*	*			A
890 Individual Research Thesis	Grad st	1-12		¶ IND	*	*			
910 Seminar-Poetry	Grad st	3	→31664	LEC 1	2:00-4:00 W	424 Mem Libr	Rosenmeyer, P		

A Meets with Greek 303

B Meets with Greek 103

HEBREW (HEBREW AND SEMITIC STUDIES) HEBR ST (440)

Rachel F. Brenner, Chair, 1346 Van Hise, (608)262-3204

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>

# 101 First Semester Hebrew	Open to All Undergrads	4	→16914	LEC 1	9:55 MTWR	386 Van Hise	Mirkin, B	62	E
			→16915	LEC 2	11:00 MTWR	386 Van Hise	Mirkin, B	62	
			→16916	LEC 3	1:20 MTWR	386 Van Hise	Yuchtman, H	62	
			→16917	LEC 4	2:25 MTWR	386 Van Hise	Yuchtman, H	62	
#A 103 Biblical Hebrew - First Semester	Open to Fr	4	→16918	LEC 1	2:30-3:45 MW 2:25 F	119 Van Hise 119 Van Hise	Kirk, J	12	E
			→16919	LEC 1	% 11:00 M 11:00-12:15 TR	375 Van Hise 375 Van Hise	Yuchtman, H	12	I
			→16920	LEC 2	% 1:20 M 1:00-2:15 TR	375 Van Hise 375 Van Hise	Mirkin, B	62	
#B 211 Introduction to Judaism	Open to Fr	4		LEC 1	1:00-2:15 TR	5206 Soc Sci	Michels, A	26	HE
→22588 DIS 301 % 11:00 M 583 Van Hise	→22590 DIS 303 % 3:30 T			123 Van Hise	→22592	DIS 305 % 1:20 M		391 Van Hise	
→22589 DIS 302 % 2:25 W 290 Van Hise	→22591 DIS 304 % 3:30 R			140 Van Hise	→22593	DIS 306 % 1:20 W		240 Van Hise	
#C 217 Introduction to Biblical Literature	Open to Fr. Not recom for Grads. Selected readings in Hebrew for majors	4		LEC 1	2:30-3:45 TR	104 Van Hise	Troxel, R	28	LI
			→19111	DIS 301	% 3:30 M	223 Van Hise			
			→19112	DIS 302	% 1:20 T	483 Van Hise			
			→19113	DIS 303	% 2:25 W	209 Van Hise			
#D 241 Introduction to Biblical Archaeology	Open to Fr	4	→22594	LEC 1	% 6:30-9:15 pm R	2080 Grainger	Blakely, J	41J	HE
D 301 Introduction to Hebrew Literature	Hebrew 202 or cons inst	3	→16921	LEC 1	% 1:20 MWF	395 Van Hise	Morahg, G	10	LA

A Hebrew 103/303 meet together.

B Crosslisted with Jewish Studies & Religious Studies.

C Meets with Jewish St/Relig St/Lit Trans 227. Writing Intensive.

D Crosslisted with Jewish Studies.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
A 303 Biblical Hebrew-First Semester	Jr or Grad st. Stdts may not receive cr for both 103 & 303	3	→16922	LEC 1	2:30-3:45 MW 2:25 F	119 Van Hise	Kirk, J	12	E
323 Biblical Texts	Hebrew 104 or cons inst	4	→16923	LEC 1	1:20 MWF	119 Van Hise	Kirk, J	10	I
E 368 The Bible in the Middle Ages	So st or cons inst	3	→31641	LEC 1	% 9:30-10:45 TR	383 Van Hise		22	LD
#F 371 Jewish Biblical Interpretation in the Middle Ages	Open to All Undergrads	3	→29898	LEC 1	% 11:00-12:15 TR	379 Van Hise		23	HD
D 401 Survey of Modern Hebrew Literature	Hebrew 302 or cons inst	3	→16924	G LEC 1	% 1:20 MWF	590 Van Hise	Brenner, R	10	LA
I 513 Biblical Texts, Poetry	Hebrew 324 or cons inst	3	→16925	G LEC 1	% 9:15 T 9:15-11:10 R	1351 Van Hise 1351 Van Hise	Troxel, R Troxel, R	21H 21H	LA LA
D 533 Readings in Contemporary Hebrew Literature	Hebrew St 402 or cons inst	3	→16926	G LEC 1	% 2:30-3:45 MW	482 Van Hise	Morahg, G	12	LA
605 Syriac I	Hebrew 324 or cons inst	3	→29901	LEC 1	8:25-9:40 MW	1351 Van Hise	Miller, C	1E	A
J 654 Wisdom Literature: Job	Hebrew 653 or cons inst	3	→29902	LEC 1	9:15 T 9:15-11:10 R	1351 Van Hise 1351 Van Hise	Troxel, R Troxel, R	21H 21H	LA LA
681 Senior Honors Thesis	Cons chairman	H 3		¶ IND	*	*			HA
682 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			HA
699 Directed Study	Jr or Sr st; graded on a lettered basis; requires cons chairman	1-3		¶ IND	*	*			A
799 Independent Study	Cons chairman, Grad st	1-3		¶ IND	*	*			
957 Linguistic Approaches to Biblical Hebrew	2 yrs of Biblical Hebrew & Grad st, or cons inst	2	→29903	SEM 1	10:25-12:20 T	1351 Van Hise	Miller, C		
990 Research and Thesis	Cons inst	2-9		¶ IND	*	*			

A Hebrew 103/303 meet together.
D Crosslisted with Jewish Studies.
E Crosslisted with Medieval, History, & Religious Studies.
F Crosslisted with Jewish St 371-Lec 1 & Meets with Relig St 400-Lec 2.

G Writing-Intensive Course.
I Crosslisted with Jewish St 513. Meets with Hebrew 654.
J Meets with Hebrew/Jewish 513.

HISTORY HISTORY (448)

David M. McDonald, Chair, 3211 Humanities, (608) 263-1800.

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>. For 3-4 cr courses: grads enroll for 3 credits only; undergrads enroll for 3 cr or with an optional 4th credit, unless footnote indicates 4 credits only.

# 101 Amer Hist to the Civil War Era, the Origin & Growth of the U.S	Open to All Undergrads	4		LEC 1	2:30-3:45 MW	2650 Humanities	Sharpless, J	11E	SE
→25596 DIS 301 8:50 W	2115 Humanities →19706 DIS 305 8:50 F					2637 Humanities →32296 DIS 309 11:00 W			2121 Humanities
→19693 DIS 302 2:25 R	6113 Soc Sci →19707 DIS 306 9:55 F					B325 Van Vleck →32297 DIS 310 2:25 T			1221 Humanities
→19694 DIS 303 3:30 R	4018 Vilas →19708 DIS 307 11:00 F					B325 Van Vleck →32298 DIS 311 3:30 T			2637 Humanities
→19695 DIS 304 4:35 R	2231 Humanities →19709 DIS 308 12:05 F					B211 Van Vleck →32299 DIS 312 4:35 T			2221 Humanities
# 102 American History, Civil War Era to the Present	Open to All Undergrads	4		LEC 1	1:00-2:15 TR	2650 Humanities	Schultz, S	27	SE
→16928 DIS 301 11:00 M	2221 Humanities →16931 DIS 304 3:30 M					2619 Humanities →19690 DIS 307 4:35 T			2115 Humanities
→16929 DIS 302 12:05 M	2241 Humanities →19688 DIS 305 8:50 T					2631 Humanities →19691 DIS 308 5:40 pm T			2125 Humanities
→16930 DIS 303 2:25 M	2637 Humanities →19689 DIS 306 9:55 T					4046 Vilas			
# 103 Introduction to East Asian History: China	Open to All Undergrads	4		LEC 1	12:05 MWF	1101 Humanities		8	ZE
→32306 DIS 301 2:25 M						2631 Humanities			
→32307 DIS 302 3:30 M						2625 Humanities			
→32308 DIS 303 2:25 T						2637 Humanities			
→32309 DIS 304 3:30 T						1221 Humanities			
# 104 Introduction to East Asian History: Japan	Open to All Undergrads	4		LEC 1	11:00 MWF	5208 Soc Sci	Thal, S	6	ZE
→25441 DIS 301 1:20 W	2241 Humanities →25443 DIS 303 3:30 W					2611 Humanities →30497 DIS 305 3:30 R			1221 Humanities
→25442 DIS 302 2:25 W	2625 Humanities →25444 DIS 304 2:25 R					6304 Soc Sci			
#A 110 The Ancient Mediterranean	Open to all Undergrads	4		LEC 1	9:55 MWF	1121 Humanities	Kleijwegt, M	4	HE
→19906 DIS 301 1:20 M						2121 Humanities			
→19907 B DIS 302 2:25 M						2625 Humanities			
→19908 DIS 303 3:30 M						2241 Humanities			
→19909 DIS 304 4:35 M						2101 Humanities			
# 115 Medieval Europe 410-1500	Open to All Undergrads	3-4		LEC 1	12:05 MWF	1651 Humanities	Mazzaoui, M	8	ZE
→22640 DIS 301 % 11:00 R						4035 Vilas			
→22641 DIS 302 % 2:25 W						2619 Humanities			
→22642 DIS 303 % 1:20 W						2231 Humanities			
→22643 DIS 304 % 9:55 R						4041 Vilas			
# 120 Europe and the Modern World 1815 to the Present	Open to All Undergrads	3-4		LEC 1	11:00 MWF	2650 Humanities	Roberts, M	6	ZE
→24093 DIS 301 1:20 R	2631 Humanities →24096 DIS 304 4:35 R					2221 Humanities →24099 DIS 307 1:20 F			2637 Humanities
→24094 B DIS 302 2:25 R	6105 Soc Sci →24097 DIS 305 8:50 F					2611 Humanities →24100 DIS 308 12:05 F			1221 Humanities
→24095 DIS 303 3:30 R	1217 Humanities →24098 DIS 306 9:55 F					B333 Van Vleck			
# 123 English History: England to 1688	Open to All Undergrads	3-4		LEC 1	11:00 MWF	1641 Humanities	Sommerville, J	7	ZE
→16933 DIS 301 % 9:55 R						4017 Vilas			
→16934 DIS 302 % 11:00 R						2631 Humanities			
→16935 DIS 303 % 3:30 R						4046 Vilas			
→18096 DIS 304 % 2:25 R						4035 Vilas			
# 135 Colloquium in Comparative World History	Open to All Undergrads	4	→30502	B LEC 1	% 11:00-12:15 TR	1217 Humanities	Scarano, F	23	SE
# 139 The Middle East in the 20th Century	Open to All Undergrads except first semester Fr	3-4		LEC 1	1:20 MWF	1641 Humanities		10	SE
→31927 DIS 301 9:55 T						2631 Humanities			
→31928 DIS 302 11:00 T						4035 Vilas			
→31929 DIS 303 2:25 T						2241 Humanities			
→31930 DIS 304 3:30 T						2241 Humanities			
# 142 History of South Asia to the Present	Open to All Undergrads	4	→30503	LEC 1	4:00-5:15 pm TR	1651 Humanities	Wink, A	29	SE
# 199 Directed Study	Open to Fr & So with cons inst	1-3		¶ IND	*	*			E
# 200 History of Sexuality - US & Europe Topic: Medieval Warfare	Open to Fr & So only	3	→24880	C LEC 1	1:00-2:15 TR	1641 Humanities	Enke, A	27	I
						1651 Humanities	Mazzaoui, M	11E	
						2631 Humanities			
						2611 Humanities			
						2637 Humanities			
						2211 Humanities			
						2221 Humanities	Archdeacon, T	3	
#A 205 The Making of the Islamic World: The Middle East, 500-1500	Open to All Undergrads	3-4		LEC 1	4:00-5:15 pm TR	2650 Humanities	Chamberlain, M	29	HE
→22631 DIS 301 12:05 T						2611 Humanities			
→22632 DIS 302 2:25 T						2231 Humanities			
→22633 DIS 303 12:05 F						2611 Humanities			
→22634 DIS 304 2:25 R						4014 Vilas			

A Cross-listed with another Department and/or program as indicated in the undergraduate or graduate catalog online at www.wisc.edu/wiscinfo/academics/fields.html

B FIG students only.
C Fulfills General Education, Communications Part B requirement.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#A 208 Foundations of Western Religious and Intellectual History	Open to Fr	3		LEC 1 →30507 DIS 301 →30508 DIS 302 →30509 DIS 303 →30510 DIS 304	2:30-3:45 MW 9:55 T 11:00 T 1:20 T 2:25 T	1101 Humanities B351 Chem 2631 Humanities 2111 Humanities 2221 Humanities	Dickey, L	12	HE
#A 219 The American Jewish Experience: From Shtetl to Suburb	Open to Fr	4		LEC 1 →31944 DIS 301 →31945 DIS 302 →31946 DIS 303 →31947 DIS 304	12:05 MWF 3:30 M 4:35 M 12:05 T 1:20 T	1641 Humanities B130 Van Vleck 2631 Humanities 2125 Humanities 2101 Humanities	Michels, A	8	e HI
221 AsianAmer Hist: Process of movement & dislocation	So st	3		LEC 1 →30518 DIS 301 →30519 DIS 302 →30520 DIS 303 →30521 DIS 304	1:20 MWF % 2:25 T % 3:30 T % 8:50 W % 9:55 W	1651 Humanities 2211 Humanities 2231 Humanities 2611 Humanities 2115 Humanities	Cheng, C	10	HI
223 Explorations in European History (H)	So st	3		LEC 1 →31951	1:20 MWF 9:55 MWF	1217 Humanities 4028 Vilas	Mallon, F	10 5	HI SI
242 Modern Latin America: From Independence to the Present	So st	4		→24108 B DIS 301 →24109 DIS 302 →24110 DIS 303 →24111 DIS 304	% 12:05 M % 1:20 M % 2:25 M % 3:30 M	2231 Humanities 2115 Humanities 2619 Humanities 2231 Humanities			
#A 244 Introduction to Southeast Asia: Vietnam to the Philippines	Open to Fr	4		LEC 1 →16937 DIS 301 →16938 DIS 302 247 American Business History	9:30-10:45 TR 11:00 T 2:25 R So st	1111 Humanities 2611 Humanities 304 Educ Sci So st	Cullinane, M	21	ZE
→16937 DIS 301 11:00 T	2611 Humanities	→16939 B DIS 303 3:30 T	2221 Humanities	→16941 DIS 305	H 9:55 F	B329 Van Vleck			
→16938 DIS 302 2:25 R	304 Educ Sci	→16940 DIS 304 3:30 R	2625 Humanities	→31952 B DIS 306	9:55 M	2115 Humanities			
247 American Business History	So st	4		LEC 1 →20770 DIS 301 →20771 DIS 302 →20772 DIS 303 →20773 DIS 304	4:00-5:15 pm TR % 12:05 W % 2:25 W % 9:55 R % 11:00 R	1641 Humanities 2221 Humanities 2241 Humanities 2611 Humanities 2125 Humanities	Dunlavy, C	29	SI
#A 252 The Civilizations of India-Modern Period	Open to Fr	4		LEC 1 →21112 DIS 301 →32465 DIS 302 →32469 DIS 303	2:25 MWF 3:30 M 3:30 W 3:30 F	19 Ingraham	Elder, J	11	ZI
→21112 DIS 301 3:30 M	591 Van Hise	→32473 DIS 304 3:30 T	582 Van Hise	→32485 DIS 307	2:25 R	355 Van Hise			
→32465 DIS 302 3:30 W	227 Van Hise	→32477 DIS 305 1:50 R	101 Psychology	→32489 DIS 308	1:20 F	144 Van Hise			
→32469 DIS 303 3:30 F	355 Van Hise	→32481 DIS 306 2:25 T	478 Van Hise						
#A 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1 →19485 DIS 301 →19491 DIS 302 →19497 DIS 303 →19503 DIS 304	1:00-2:15 TR % 8:50 W % 8:50 R % 8:50 F % 9:55 W	165 Bascom	Delehanty, J	27	ZI
→19485 DIS 301 % 8:50 W	B11 Barnard HI	→19509 DIS 305 % 9:55 R	228 Education	→23235 DIS 309	% 11:00 F	223 Van Hise			
→19491 DIS 302 % 8:50 R	386 Van Hise	→19515 DIS 306 % 9:55 F	207 Van Hise	→23241 DIS 310	% 1:00 W	346 Birge			
→19497 DIS 303 % 8:50 F	119 Van Hise	→19521 DIS 307 % 11:00 W	375 Van Hise	→32207 DIS 311	% 2:25 R	115 Van Hise			
→19503 DIS 304 % 9:55 W	482 Van Hise	→19527 DIS 308 % 11:00 R	351 Moore	→32213 DIS 312	% 1:00 F	1412 Sterling			
302 History of American Thought, 1859 to the Present	So st	3-4		→32280 LEC 1 →30529 LEC 1 →30530 LEC 1	1:20 MWF 1:00-3:00 T 11:00-12:15 TR	1101 Humanities B302 Birge 1101 Humanities	Courtenay, W Courtenay, W McCoy, A	10 27 23	HI D HI
A 316 Latin Paleography	So st	3-4		→30540 LEC 1	% 11:00-12:15 TR	2650 Humanities			
A 317 Medieval Social and Intellectual History, 400-1200	So st or cons inst	3-4		2281 Humanities 2211 Humanities 2221 Humanities	→19712 DIS 307 →19713 DIS 308 11:00 W 1:20 W	2261 Humanities 2261 Humanities			
D 319 The Vietnam Wars	So st	3-4		→19244 DIS 301 →19247 DIS 302 →19248 DIS 303	4:35 T 4:35 W 1:20 W	1101 Humanities			
→19244 DIS 301 4:35 T	2111 Humanities	→19249 DIS 304 9:55 W	2261 Humanities	→19712 DIS 307	11:00 W	2261 Humanities			
→19247 DIS 302 4:35 W	2611 Humanities	→19710 DIS 305 11:00 M	2211 Humanities	→19713 DIS 308	1:20 W	2261 Humanities			
→19248 DIS 303 1:20 W	2211 Humanities	→19711 DIS 306 12:05 M	2221 Humanities						
320 Early Modern France, 1500-1715	So st	3-4		→30540 LEC 1	% 11:00-12:15 TR	1221 Humanities	Desan, S	24	SI
A 323 The Scientific Revolution: From Copernicus to Newton	Jr st or cons inst. Grads enroll concurrently in Hist Sci 623	3		→25056 LEC 1	% 11:00-12:15 TR	4308 Soc Sci	Hsia, F	23	HD
344 The Age of the American Revolution, 1763-1789	So st	3-4		LEC 1 →30547 DIS 301 →30548 DIS 302 →30549 DIS 303	9:30-10:45 TR % 12:05 M % 2:25 M % 3:30 M	2650 Humanities	Lee, J	22	SI
→30547 DIS 301 % 12:05 M	2211 Humanities	→30550 DIS 304 % 1:20 T	2631 Humanities	→30553 DIS 307	% 9:55 W	2251 Humanities			
→30548 DIS 302 % 2:25 M	2241 Humanities	→30551 DIS 305 % 3:30 T	2211 Humanities	→30554 DIS 308	% 11:00 W	2251 Humanities			
→30549 DIS 303 % 3:30 M	2115 Humanities	→30552 DIS 306 % 4:35 T	2101 Humanities						
D 349 Contemporary France, 1914 to the Present	So st	3-4		LEC 1 →30557 DIS 301 →30558 DIS 302 →30559 DIS 303 →30560 DIS 304	11:00-12:15 TR 2:25 R 3:30 R 9:55 F 11:00 F	1651 Humanities 4011 Vilas 2619 Humanities 1221 Humanities B333 Van Vleck	Boswell, L	24	SA
A 368 The Bible in the Middle Ages	So st or cons inst	3		→32182 LEC 1	% 9:30-10:45 TR	383 Van Hise			
377 History of Africa, 1500 to 1870	So st	3-4		→30565 DIS 301 →30566 DIS 302 →30567 DIS 303 →30568 DIS 304	9:55 MWF 2:25 M 3:30 M 2:25 T 3:30 T	1641 Humanities 5208 Soc Sci 2111 Humanities 2121 Humanities 2121 Humanities	Kodesh, N	22 5	LD SI
393 The Civil War Era, 1848-1877	So st	3-4		LEC 1 →30573 DIS 301 →30574 DIS 302 →30575 DIS 303 →30576 DIS 304	2:30-3:45 MW 9:55 R 1:20 R 3:30 R 4:35 R	1641 Humanities 2125 Humanities 2611 Humanities 2611 Humanities	Kantrowitz, S	11E	SI
395 United States, 1877-1914	So st	3-4		LEC 1 →19251 DIS 301 →19252 DIS 302 →19253 DIS 303	1:00-2:15 TR 3:30 T 2:25 T 12:05 W	5208 Soc Sci 8:50 W 11:00 W	Cooper, J	27	SI
→19251 DIS 301 3:30 T	2115 Humanities	→19254 DIS 304 1:20 W	2251 Humanities	→32304 DIS 307	8:50 W	2231 Humanities			
→19252 DIS 302 2:25 T	2115 Humanities	→32302 DIS 305 4:35 T	2211 Humanities	→32305 DIS 308	11:00 W	2111 Humanities			
→19253 DIS 303 12:05 W	2611 Humanities	→32303 DIS 306 9:55 W	2111 Humanities						
398 The United States Since 1945	So st	3-4		LEC 1 →30595 DIS 301 →30596 DIS 302 →30597 DIS 303 →30598 DIS 304	1:00-2:15 TR 12:05 M 1:20 M 3:30 M 2:25 T	1121 Humanities 2121 Humanities 2111 Humanities 2611 Humanities 2611 Humanities			
403 Immigration and Assimilation in American History	So st	4		LEC 1 →19919 DIS 301 →19918 DIS 302 →19920 DIS 303 →19921 DIS 304	* 9:55 F 11:00 F 12:05 M 1:20 M	2653 Humanities B309 Van Vleck 2611 Humanities 2261 Humanities	Archdeacon, T		e SI
A 412 History of American Education	Jr st or cons inst	3		LEC 1 →18862 DIS 301 →18863 DIS 302	9:55 MW 8:50 R 9:55 F	147 Education 12:05 R 1:20 W	Nelson, A	5	SAC
→18862 DIS 301 8:50 R	228 Education	→18864 DIS 303 11:00 R	228 Education	→18866 DIS 305	12:05 R	228 Education			
→18863 DIS 302 9:55 F	228 Education	→18865 DIS 304 1:20 W	228 Education	→18867 DIS 306	1:20 W	229 Education			
E 417 History of Russia	So st	3-4		LEC 1 →30607 DIS 301 →30609 DIS 302	9:55 MWF 1:20 W 11:00 T	1651 Humanities 3:30 T	McDonald, D	4	SI
→30607 DIS 301 1:20 W	2625 Humanities	→30610 DIS 303 12:05 T	2631 Humanities	→30608 DIS 305	12:05 W	2619 Humanities			
→30609 DIS 302 11:00 T	4020 Vilas	→30611 DIS 304 4:35 T	2121 Humanities						
424 The Soviet Union and the World, 1917-1991	So st	3-4		D LEC 1 →32310 DIS 301 →32311 DIS 302 →32312 DIS 303 →32313 DIS 304	2:30-3:45 TR 8:50 W 9:55 W 12:05 W 2:25 W	1651 Humanities 2241 Humanities 2231 Humanities 2231 Humanities 2631 Humanities	Hirsch, F	28	ZI

A Cross-listed with another Department and/or program as indicated in the undergraduate or graduate catalog online at www.wisc.edu/wiscinfo/academics/fields.html

B FIG students only.

D Grads 3 cr, undergrads 4 cr.

E Writing intensive.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
433 American Foreign Relations, 1763-1901	So st	3-4		LEC 1	8:50 MWF	3650 Humanities	Suri, J	3	HI
→32016 DIS 302 9:55 T	B357 Chem →32018 DIS 304 3:30 T			2611 Humanities →32279 F DIS 306		11:00 W		B21 Chadbourne	
→32017 DIS 303 1:20 T	2611 Humanities →32019 DIS 305 4:35 T			2611 Humanities					
445 History of Equatorial Africa	So st	3-4	→30629	LEC 1	2:30-3:45 MW	1217 Humanities	Bernault, F	11E	SA
A 452 World Forest History		3	→32241	LEC 1	2:00-4:30 W	A121 Russell Lb	Langston, N		ZAC
A 461 The American West to 1850	So st	3-4		D LEC 1	1:00-2:15 TR	1651 Humanities		26	e HI
			→30634	DIS 301	% 9:55 M	2111 Humanities			
			→30635	DIS 302	% 11:00 M	2121 Humanities			
			→30636	DIS 303	% 1:20 M	2251 Humanities			
			→30637	DIS 304	% 2:25 M	2231 Humanities			
463 Topics in South Asian History	So st	3	→30643	SEM 1	1:20-3:20 W	5245 Humanities	Wink, A		ZI
A 464 Dimensions of Material Culture	1 crse 300 level or above from Art	3	→23110	LEC 1	4:00-6:30 pm W	L150 Elvehjem	Martin, A	13M	HI
	Hist or ETD, or cons inst						Boyd, V		
A 468 Popular Culture in the Multi-racial United States	So St	3	→31993	LEC 1	11:00-12:15 TR	4008 Vilas	Enstad, N	23	HI
A 478 Comparative History of Childhood and Adolescence	Jr st or cons inst	3	→24485	LEC 1	9:30-10:45 TR	249 Education	Reese, W	21	SAC
A 490 American Indian History	Jr st or cons inst	3-4		LEC 1	9:30-10:45 TR	1121 Humanities	Blackhawk, N	22	e SI
			→24413	DIS 301	9:55 F	2637 Humanities			
			→24414	DIS 302	11:00 F	B337 Van Vleck			
			→24415	DIS 303	11:00 M	2115 Humanities			
			→24416	DIS 304	1:20 M	2101 Humanities			
500 Hist & Politics of Capitalism - the Corporation	Jr st & cons inst	3	→32013	SEM 1	11:00-1:00 F	5257 Humanities	Dunlavy, C		A
A 504 Society and Health Care in American History	Jr st & cons inst	3	→24520	LEC 1	% 11:00-12:15 TR	1010 Med Sc Ctr	Numbers, R		BI C
A 507 Health, Disease and Healing I	Jr st	3		LEC 1	% 8:50 W	155 Van Hise	Broman, T		HI C
			→32152	LAB 301	8:50-10:50 M	155 Van Hise			
513 European Cultural History 1815-1870	So st	3		E LEC 1	2:30-3:45 TR	1641 Humanities	Koshar, R	28	HI
→32020 DIS 301 % 4:00 T	2625 Humanities →32022 DIS 303 3:30 W			2131 Humanities →32024 DIS 305		% 11:00 R		4020 Vilas	
→32021 DIS 302 % 4:35 W	2631 Humanities →32023 DIS 304 % 9:55 R			4014 Vilas					
514 European Cultural History Since 1870	So st	3	→24422	LEC 1	% 2:30-3:45 MW	1131 Humanities	Dickey, L	12	HI
515 Holocaust: History, Memory and Education	Jr st or cons inst	3	→32492	LEC 1	4:00-7:00 pm M	538 Teacher Ed	Schweber, S		be ZI C
A 516 Indians and the Spanish Borderlands	Jr or Sr st	3	→25150	LEC 1	1:00-2:15 TR	22 Ingraham	Blackhawk, N	26	HA
A 550 Topic: Medieval Society and Law	Jr st or cons inst	3	→20021	LEC 1	% 4:00-6:00 pm M	2211 Humanities	Shoemaker, K	13L	HA
A 560 History of Mass Communication	Jr st	4		LEC 1	11:00-12:15 TR	1121 Humanities	Vaughn, S	23	SAC
→16944 DIS 301 1:20 W	4028 Vilas →16946 DIS 303 9:55 W			2195 Grainger →16948 DIS 305		8:50 R		4017 Vilas	
→16945 DIS 302 2:25 T	2619 Humanities →16947 DIS 304 11:00 W			4020 Vilas					
A 561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst	3	→16949	LEC 1	2:30-3:45 TR	3335 Sterling	Scarborough, J	28	HDC
A 570 History of Books and Printing	Jr st; or Grad st in SLIS	3	→30998	LEC 1	2:30-5:00 pm W	4191F White	Klais, M		DC
600 Europe: A Continent of Immigrants	Jr or Sr st & cons inst	3	→24424	SEM 1	1:20-3:20 R	5245 Humanities	Boswell, L		ZA
Three American Wars			→21642	SEM 3	3:30-5:30 pm T	5255 Humanities	Cooper, J		
Transatlantic Encounters in Revolut era 1750-1815			→16950	SEM 4	1:20-3:20 T	5255 Humanities	Desan, S		
Topics in Chinese History			→30653	SEM 5	9:00 W	5255 Humanities			
History of Idea of Human Rights			→19924	SEM 6	11:00-1:00 R	5255 Humanities	Hirsch, F		
Men & Masculinity in US History			→19266	SEM 7	8:50-10:50 R	5245 Humanities	Johnson, S		
The Long Civil Rights Movement			→18825	SEM 8	1:20-3:20 W	2111 Humanities			
Health & Healing in Modern Africa			→16951	SEM 9	1:20-3:20 W	5257 Humanities	Kodesh, N		
European Lives in the 20th Century			→16952	SEM 10	1:20-3:20 W	5255 Humanities	Koshar, R		
Race & Gender in US Foreign Affairs			→19267	SEM 11	1:20-3:20 T	5257 Humanities	Plummer, B		
Topics in Wisconsin History			→22841	SEM 12	9:30-11:30 T	5255 Humanities	Sharpless, J		
Religion & Politics in Japan			→30655	E SEM 14	1:20-3:20 M	5255 Humanities	Thal, S		
Advanced Seminar in History			→32029	SEM 15	9:00-11:00 W	5245 Humanities			
Middle Eastern History			→32049	SEM 16	3:30-5:30 pm W	5257 Humanities			
A 628 History of the Civil Rights Movement in the United States	Jr or Sr st or cons inst	3	→25054	LEC 1	9:30-10:45 TR	1641 Humanities	Plummer, B	22	e HA
680 Honors Thesis Colloquium	Honors candidate & cons inst	H 2	→18354	SEM 1	11:00-1:00 W	5255 Humanities	Chamberlain, M		A
	Stds must register concurrently for History 681 or 682								
681 Senior Honors Thesis	Honors candidates & cons inst	H 1-3		¶ IND	*	*			A
	Stds must register concurrently in History 680								
682 Senior Honors Thesis	Honors candidates & cons inst	H 1-3		¶ IND	*	*			A
	Stds must register concurrently in History 680								
690 Thesis Colloquium	Major in history & cons inst	2	→18353	SEM 1	11:00-1:00 W	5255 Humanities	Chamberlain, M		A
	Stds must register concurrently for History 691 or 692								
691 Senior Thesis	Major in history & cons inst	1-3		¶ IND	*	*			A
	Stds pursuing distinction must register concurrently in Hist 690								
692 Senior Thesis	Major in history & cons inst	1-3		¶ IND	*	*			A
	Stds pursuing distinction must register concurrently in Hist 690								
696 Senior Thesis in Asian Studies	Sr st & enrollment in Asian Studies program	2-3		¶ IND	*	*			A
697 Senior Thesis in Asian Studies	Sr st & enrollment in the Asian Studies program	2-3		¶ IND	*	*			A
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst & previous or conc exposure to the subject	1-4		¶ IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst & prev or con exposure to the subject	1-4		¶ IND	*	*			A
701 History in a Global Perspective	Grad st	1	→22708	SEM 1	12:05 R	5233 Humanities			
730 Proseminar in Latin American History	Grad st, reading knowledge of Span or Portuguese & cons inst	1-3	→22710	G SEM 1	3:30-5:30 pm T	5257 Humanities	Scarano, F		
A 734 Modern Archives Administration	Grad st & cons inst	3	→23167	LEC 1	5:30-8:00 pm M	4191F White	Pifer, R		
753 Seminar-Comparative World History	Grad st	1-3	→24427	I SEM 1	1:20-3:20 M	5245 Humanities	Suri, J		
A 801 Seminar-Ancient History	Grad st & reading knowledge of appropriate foreign language	1-3	→30662	J SEM 1	11:00-1:00 W		Kleijwegt, M		

A Cross-listed with another Department and/or program as indicated in the undergraduate or graduate catalog online at www.wisc.edu/wiscinfo/academics/fields.html
 D Grads 3 cr, undergrads 4 cr.
 E Writing intensive.

F Reserved for Chadbourne Residential College students.
 G The Literature of Caribbean History.
 I The Cold War as World Histories.
 J Slaves and Freedmen in the Cena Trimalchionis of Petronius.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
HISTORY (448) continued									
A 804 Interdisciplinary Western European Area Studies Seminar	Grad st, cons inst	3	→19470	K SEM 1	2:25-5:00 pm W	L			
A 819 History of Mass Communication	Grad st	3	→30995	LEC 1	1:00-3:00 W	5013 Vilas	Baughman, J		
822 Studies in Economic History	Cons of instr	3	→32014	M SEM 1	11:00-1:00 F	5257 Humanities	Dunlavy, C		
831 Seminar in the History of Early Modern Britain, 1450-1780	Grad st	1-3	→30663	SEM 1	11:00-1:00 T	5245 Humanities	Sommerville, J		
849 Seminar-Topics in History of Imperial Russia, 1649-1917	Grad st. Reading knowledge of Russian recommended but not required	1-3	→30664	N SEM 1	1:20-3:20 M	5257 Humanities	McDonald, D Hirsch, F		
A 857 Seminar-History of India (South Asia)	Grad st and cons inst. Appropriate language(s).	1-3	→30665	SEM 1	1:20-3:20 W	5245 Humanities	Wink, A		
861 Seminar-The History of Africa	Grad st & cons inst	1-3	→19032	SEM 1	11:00-1:00 W	5245 Humanities	Bernault, F		
891 Proseminar in Modern European History	Grad st & cons inst	1-3	→30666	O SEM 1	1:20-3:20 T	5245 Humanities	Roberts, M		
			→30667	P SEM 2	1:20-3:20 F	5245 Humanities	Sorkin, D		
900 Introduction to History for U.S. Historians	Open only to entering Grad stdts in U.S. history	3	→23023	SEM 1	9:00-12:00 M	5255 Humanities	Kantowitz, S		
901 Studies in American History	Grad st and cons inst	1-3	→30668	Q SEM 1	11:00-1:00 M	5257 Humanities	Cheng, C		
			→30669	SEM 2	1:20-3:20 R	5257 Humanities	Michels, A		
A 906 Proseminar on the History of Education	Grad st and cons inst	1-3	→24487	SEM 1	2:25-5:25 pm T	242 Education	Reese, W		
A 932 Seminar in American Environmental History		3	→24435	SEM 1	9:00-12:00 T	5257 Humanities	Cronon, W		
937 The History of Women and Gender in the U.S. since 1870	Cons inst	3	→30671	SEM 1	3:30-5:30 pm T	5245 Humanities	Enstad, N		
A 982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→25245	R SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
990 Research and Thesis	Grad st & cons inst	1-9		¶ IND	*	*			
999 Independent Work	Grad st & cons inst	1-6		¶ IND	*	*			
<p>A Cross-listed with another Department and/or program as indicated in the undergraduate or graduate catalog online at www.wisc.edu/wiscinfo/academics/fields.html</p> <p>K Topic: Eastern Europe in Transition: Property Relations and Society.</p> <p>L Course will meet in 368 Van Hise. Mandatory off-campus meeting, Sept. 9th & 10th.</p> <p>M History of Politics of Capitalism -- the Corporation.</p> <p>N Russia and the World. 1815-2005.</p> <p>O The Rise & Fall of the Domestic Ideal.</p> <p>P Intro to Modern Jewish History.</p> <p>Q Asian American History & Culture.</p> <p>R Native-State Rels in 20th Century.</p>									

HISTORY OF SCIENCE

HIST SCI (456)

Eric Schatzberg, Chair, 7143 Social Science, (608) 262-1406

#A 201 The Origins of Scientific Thought	Open to Fr. Not open to stdts who have taken ILS 201 or Hist Sci 323, except by cons inst	3	→16953	LEC 1	1:00-2:15 TR	6210 Soc Sci	Hsia, F	26	HE
			→16954	DIS 301	% 12:05 W	4314 Soc Sci			
			→16955	DIS 302	% 1:20 W	4314 Soc Sci			
			→16956	DIS 303	% 12:05 R	6232 Soc Sci			
				DIS 304	% 11:00 R	1080 Grainger			
# 203 Science in the Twentieth Century: A Historical Overview	Open to Fr	3	→18993	LEC 1	1:20 MW	6203 Soc Sci	Staley, R	10E	ZE
			→18994	DIS 301	% 12:05 R	6228 Soc Sci			
			→18995	DIS 302	% 1:20 R	6310 Soc Sci			
			→18996	DIS 303	% 2:25 R	4308 Soc Sci			
			→30195	DIS 304	% 9:55 F	6116 Soc Sci			
#B 280 Honors Seminar: Studies in Science, Technology, Medicine	Communications Requirement Part A must be satisfied. Open to non-honors stdts with cons inst. Open to Fr	H 3	→30195	LEC 1	8:00-9:15 TR	6109 Soc Sci	Shank, M	20	b HI
322 Ancient and Medieval Science	Jr st or cons inst. Grads must enroll concurrently in Hist Sci 622	% 3	→32254	LEC 1	9:55 MWF	4308 Soc Sci		4	HD
323 The Scientific Revolution: From Copernicus to Newton	Jr st or cons inst. Grads enroll concurrently in Hist Sci 623	3	→24976	LEC 1	% 11:00-12:15 TR	4308 Soc Sci	Hsia, F	23	HD
326 History of Physics: The Modern Period	Jr st	3	→30196	LEC 1	% 11:00-12:15 TR	B231 Van Vleck	Staley, R	24	HI
339 Technology and Its Critics Since World War II	Jr st or cons inst. Grad stdts must enroll concurrently in Hist Sci 639	3	→24984	LEC 1	% 1:00-2:15 TR	6116 Soc Sci	Schatzberg, E	27	ZA
C 350 Frankenstein to Dracula: 19thC Brit Lit & Science	So honors or Jr st	3	→29943	LEC 1	9:30-10:45 TR	4281 White	Bernstein, S Nyhart, L	22	HD
D 353 History of Ecology	Jr st or cons inst	3	→31790	LEC 1	% 9:30-10:45 TR	122 Ingraham	Mitman, G	22	HI C
473 History of Mathematics	Cons inst	3	→25407	LEC 1	9:30-10:45 TR	B305 Van Vleck		21	XA
E 504 Society and Health Care in American History	Jr st & cons inst	3	→30983	LEC 1	% 11:00-12:15 TR	1010 Med Sc Ctr	Numbers, R		BI C
E 507 Health, Disease and Healing I	Jr st	3	→32037	LEC 1	% 8:50 W	155 Van Hise	Broman, T		HI C
			→19897	LAB 301	8:50-10:50 M	155 Van Hise			
F 509 The Development of Public Health in America	Jr st & cons inst	% 3	→19897	LEC 1	1:00-2:15 TR	1010 Med Sc Ctr	Leavitt, J	26	BI C
G 517 Monsters and Science: A History of Vertebrate Paleontology	Jr st	3	→23460	LEC 1	*		Skulan, J		HI
I 553 International Health and Global Society	Jr or Sr st, or cons inst	% 3	→23052	LEC 1	9:30-10:45 TR	155 Van Hise	Keller, R	22	ZI C
J 561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst	3	→16957	LEC 1	2:30-3:45 TR	3335 Sterling	Scarborough, J	28	HDC
623 Studies in Early Modern Science	Grad st; con reg in Hist Sci 323 or cons inst	1	→29960	LEC 1	5:00-6:00 pm T	6304 Soc Sci	Hsia, F	30H	A
639 Studies in Technology & Its Critics Since World War II	Grad st; con reg in Hist Sci 339	1	→24974	SEM 1	9:55 W	6109 Soc Sci	Schatzberg, E		
K 668 Global AIDS: Interdisciplinary Perspectives	Jr st	% 3	→32040	LEC 1	2:30-5:00 pm T	155 Van Hise	Keller, R	28H	AC
681 Senior Honors Thesis	Open to honors majors in hist sci, cons inst required	H 3		¶ IND	*	*			A
682 Senior Honors Thesis	Open to honors majors in hist sci, cons inst required	H 3		¶ IND	*	*			A
691 Senior Thesis	Open to hist sci majors, cons inst required	3		¶ IND	*	*			A
692 Senior Thesis	Open to hist sci majors, cons inst required	3		¶ IND	*	*			A
699 Directed Study	Jr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			A
720 Proseminar: Historiography and Methods	Grad st	3	→16958	SEM 1	8:50-11:00 F	7130 Soc Sci	Shank, M		

A Meets with ILS 201.

B Topic: Science, Medicine, and Technology in the Utopias.

C Meets with English 461.

D Crosslisted with IES.

E Crosslisted with Med Hist and History.

F Crosslisted with Med Hist.

G Internet only course, no travel to Madison required. For info contact Joe Skulan, 265-4274 or monster@geology.wisc.edu.

I Crosslisted with Med Hist and Population Health.

J Crosslisted with Classics, Hist Med, History & S&A Phm

K Crosslisted with Med Hist, meets with IS 603 001.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
HIST SCI (456) continued									
F 919 Great Books in American Medicine & Public Health	Grad st and cons inst	3	→25527	LEC 1	1:15-3:15 W	1406 Med Sc Ctr	Leavitt, J Numbers, R		
L Ecology & Disease in Hist & Contemp. Perspective			→30985	LEC 2	9:00-11:30 W	272 Enzyme Ins	Mitman, G		
950 History of Science Colloquium	History of Science major; Grad st	0-1	→16959	LEC 1	3:30-5:30 pm W	6102 Soc Sci	Hsia, F		A
990 Research and Thesis	Grad st & cons inst	1-3		¶ IND	*	*			
999 Independent Work	Grad st & cons inst	1-3		¶ IND	*	*			
F Crosslisted with Med Hist.									
L Crosslisted with Med Hist, meets with IES 900 002.									

INDUSTRIAL RELATIONS

IND REL (492)

Charles N. Halaby, Director, 4226 Social Science, (608)262-3261

698 Directed Study	Jr or Sr st; graded on a Cr/N basis; requires cons inst	1-3		¶ IND	*	*			AC
699 Directed Study	Jr or Sr st; graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			AC
790 Research and Thesis	Masters stdts & cons inst	1-12		¶ IND	*	*			
798 Tutorial	Masters stdts & cons inst	1-3		¶ IND	*	*			
799 Directed Study	Masters stdts & cons inst	1-3		¶ IND	*	*			
990 Research and Thesis	Ph D stdts & cons inst	1-12		¶ IND	*	*			
999 Independent Reading	Ph D stdts & cons inst	1-3		¶ IND	*	*			

INTEGRATED LIBERAL STUDIES

ILS (500)

Craig Werner, Chair, 228 N. Charter, (608)262-2190/262-9067

198 Directed Study	Graded on a Cr/N basis; requires cons inst and con reg in two ILS courses	1-3		¶ IND	*	*			E
# 199 Directed Study	Graded on a lettered basis; requires cons inst & con reg in 2 ILS courses. Open to Fr	1-3		¶ IND	*	*			E
# 201 Western Culture: Science, Technology, Philosophy I	Open to Fr	3		A LEC 1	1:00-2:15 TR	6210 Soc Sci	Hsia, F	26	NE
→16960 DIS 301 % 2:25 T	B387 Chem		→16964 DIS 305 % 11:00 W	342 Noland	→16968 DIS 309 % 8:50 R	579 Noland			
→16961 DIS 302 % 3:30 T	342 Noland		→16965 DIS 306 % 12:05 W	342 Noland	→16969 DIS 310 % 9:55 R	1289 Comp S&St			
→16962 DIS 303 % 8:50 W	2307 Chem		→16966 DIS 307 % 1:20 W	553 Noland	→18840 DIS 311 % 11:00 R	539 Noland			
→16963 DIS 304 % 9:55 W	342 Noland		→16967 DIS 308 % 2:25 W	342 Noland	→18841 DIS 312 % 2:25 R	342 Noland			
# 202 Western Culture: Science, Technology, Philosophy II	Open to Fr	3		LEC 1	11:00 MW	107 Psychology	Nyhart, L	6E	NE
→23985 DIS 301 % 3:30 R			→23986 DIS 302 % 4:35 R			103 Meiklejohn			
→23987 DIS 303 % 9:55 F			→23987 DIS 303 % 9:55 F			103 Meiklejohn			
→23988 DIS 304 % 11:00 F			→23988 DIS 304 % 11:00 F			103 Meiklejohn			
# 203 Western Culture: Literature and the Arts I	Open to All Undergrads	3		B LEC 1	9:55 TR	3650 Humanities	Newlands, C	22	LE
→16971 C DIS 301 11:00 M	B1 Meiklejohn		→16976 DIS 306 1:20 T	B1 Meiklejohn	→18927 DIS 311 1:20 W	B1 Meiklejohn			
→16972 DIS 302 12:05 M	B1 Meiklejohn		→18843 DIS 307 2:25 T	B1 Meiklejohn	→18928 DIS 312 11:00 R	103 Meiklejohn			
→16973 C DIS 303 1:20 M	B1 Meiklejohn		→16977 DIS 308 9:55 W	B1 Meiklejohn	→21213 DIS 313 12:05 R	103 Meiklejohn			
→16974 DIS 304 11:00 T	B1 Meiklejohn		→16978 D DIS 309 11:00 W	B1 Meiklejohn	→21214 DIS 314 1:20 R	B1 Meiklejohn			
→16975 DIS 305 12:05 T	B1 Meiklejohn		→16979 DIS 310 12:05 W	B1 Meiklejohn	→21215 DIS 315 3:30 R	B1 Meiklejohn			
# 205 Western Culture: Political, Economic, and Social Thought I	Open to All Undergrads	3		B LEC 1	12:00 TR	B10 Ingraham	Avramenko, R	25	ZE
→20878 DIS 301 8:50 M	103 Meiklejohn		→20880 E DIS 307 2:25 T	103 Meiklejohn	→18188 DIS 313 1:20 R	103 Meiklejohn			
→16981 DIS 302 9:55 M	103 Meiklejohn		→20881 DIS 308 3:30 T	103 Meiklejohn	→20882 DIS 314 2:25 R	103 Meiklejohn			
→16982 DIS 303 11:00 M	103 Meiklejohn		→16986 DIS 309 8:50 W	103 Meiklejohn	→19339 DIS 315 3:30 R	B1 Meiklejohn			
→16983 DIS 304 12:05 M	103 Meiklejohn		→16987 DIS 310 9:55 W	103 Meiklejohn	→30081 DIS 316 H 4:35 T	103 Meiklejohn			
→16984 DIS 305 8:50 T	103 Meiklejohn		→16988 DIS 311 11:00 W	103 Meiklejohn					
→16985 DIS 306 1:20 T	103 Meiklejohn		→18187 DIS 312 12:05 W	103 Meiklejohn					
# 209 Introduction to Global Cultures	Open to Fr	3		LEC 1	8:50 MW	105 Psychology	Elder, J	3	ZE
→16990 DIS 301 9:55 W	539 Noland		→16995 DIS 306 3:30 W	379 Noland	→19704 DIS 311 1:20 R	539 Noland			
→16991 DIS 302 11:00 W	553 Noland		→16996 DIS 307 4:35 W	342 Noland	→19705 DIS 312 2:25 R	1289 Comp S&St			
→16992 DIS 303 12:05 W	539 Noland		→16997 DIS 308 9:55 R	1207 Comp S&St	→19751 DIS 313 3:30 R	342 Noland			
→16993 DIS 304 1:20 W	579 Noland		→19702 DIS 309 11:00 R	347 Education	→21216 DIS 314 4:35 R	539 Noland			
→16994 F DIS 305 2:25 W	579 Noland		→19703 DIS 310 12:05 R	1207 Comp S&St	→21217 C DIS 315 8:50 R	1289 Comp S&St			
# 234 Genes of Western Religious Writing	Successful completion of or exemption from Com A requirement. Open to Fr	3		G LEC 1	11:00-12:15 TR	104 Van Hise	Wandel, L	23 b	HI
→32190 DIS 301 1:20 R	123 Van Hise		→32192 DIS 303 2:25 R	227 Van Hise	→32194 DIS 305 3:30 R	286 Van Hise			
→32191 DIS 302 1:20 R	227 Van Hise		→32193 DIS 304 2:25 R	374 Van Hise	→32195 DIS 306 3:30 R	223 Van Hise			
#C 236 Bascom Course: The Power of Place	Successful completion of or exemption from Com A requirement. Open to Fr & So only; or cons inst	3	→22606	I LEC 1	% 3:30-4:45 pm TR	280 Science	Sack, R	29 b	E
251 Contemporary Physical Sciences	ILS 202 or Hist Sci 201-202 or cons inst	3	→19884	J LEC 1	% 11:00 MWF	3335 Sterling	Ogelman, H		PI
# 252 Contemporary Life Sciences	Open to All Undergrads	3	→22607	K LEC 1	% 1:20 MWF	145 Birge	Allen, T	10	BI
253 Literature and Society	So st or cons inst	3	→30099	L LEC 1	5:00-7:30 pm T	579 Noland	Avramenko, R	30H	LI
275 The Comedy and Political Thought	Three cr in an ILS crse	3	→20970	LEC 1	1:00-3:30 M	103 Meiklejohn	Hunt, K	10L	II
Happiness:Philosophy, Psychology, & Economics			→25281	LEC 2	% 10:00-12:30 T	103 Meiklejohn	Sell, K	22H	
400 Education Leadership & Character:Meiklejohns Ideal	Jr or Sr st and seeking ILS certificate	3	→22605	M SEM 1	1:00-3:30 W	103 Meiklejohn	Sell, K		A
490 Research in Integrated Liberal Studies	At least 2 prev crses in integrated liberal studies.	2-3		¶ IND	*	*			A

A Meets with Hist Sci 201.

B Discussion sections do not meet the first week of class.

C Freshmen Interest Group.

D Bradley Learning Community Students at SOAR.

E Bradley Learning Community Students at SOAR.

F Bradley & International Learning Community students.

G Crosslisted with Religious Studies 234.

I Meets with Geography 236

J Meets with Physics 115.

K Demo lab in 101 Birge is "any" one hour lab from 12:00-3:30 W; or 10:00-4:00 R or 10:00-4:00 F.

L Meets with Poli. Sci. 570

M Priority to Seniors graduating this semester.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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**INTERDISCIPLINARY COURSES (L & S)
INTER-LS (502)**

Nancy Westphal-Johnson, 306 South Hall, 608/263-3790.

# 102 Anime and Post-modern Japan Race, Class and Gender in Victorian Visual Culture	Open to Fr	3	→21189	A SEM 1	3:30-5:30 pm MW	386 Van Hise	Clark, S	13E	HE
#A 103 Race and Ethnicity in the Americas	Open to Fr	3	→30858	A SEM 2	2:30-3:45 MW	L170 Eivehjem	Marshall, N	11E	
#A 104 Topic: Thinking Critically about Science	Open to Fr	3	→30865	SEM 1	11:00-12:15 TR	B110 Kronshghe-C	Loveman, M	23	LE
#A 118 Topic: Oneness of Humankind	Open to Fr	3	→21188	SEM 1	11:00-12:15 TR	2195 Grainger	Amann, K	24	NE
#B 250 Undergraduate Research Experience	Fr or So st, admission to the Undergraduate Research Scholars Program, and cons inst	1-3	→21210	SEM 1	9:00-11:30 M	B11 Barnard HI	Davis, R	3	e SE I C
→18957 SEM 1 5:00-6:00 pm W 54 Bascom	Karpe, S	14M	→21587	SEM 7	5:00-6:00 pm W	5322 Soc Sci	Karpe, S	14M	
→21582 SEM 2 5:00-6:00 pm W 6109 Soc Sci	Karpe, S	14M	→21588	SEM 8	5:00-6:00 pm W	6310 Soc Sci	Karpe, S	14M	
→21583 SEM 3 5:00-6:00 pm W 6113 Soc Sci	Karpe, S	14M	→22216	SEM 9	5:00-6:00 pm W	6314 Soc Sci	Karpe, S	14M	
→21584 SEM 4 5:00-6:00 pm W 6117 Soc Sci	Karpe, S	14M	→22281	SEM 10	5:00-6:00 pm W	6322 Soc Sci	Karpe, S	14M	
→21585 SEM 5 5:00-6:00 pm W 6121 Soc Sci	Karpe, S	14M	→25705	SEM 11	5:00-6:00 pm W	58 Bascom	Karpe, S	14M	
→21586 SEM 6 5:00-6:00 pm W 6125 Soc Sci	Karpe, S	14M							
C 315 Paradigms and Process in Academic Inquiry	Must have applied for & been accepted as a research fellow in the Undergraduate Research Scholars Program	2	→25470	SEM 1	4:30-6:30 pm M	367 Van Hise	Karpe, S		A
D 316 Seminar on Tutoring Writing Across the Curriculum	Cons inst & successful completion of or exemption from Part A of Gen Ed Comm requirement. Stdts matriculating fall 1996 or later, successful completion of Parts A&B	3	→18959	SEM 1	! 11:00-12:15 TR	6176 White	Hall, E	24	D
			→19069	SEM 2	! 1:00-2:15 TR	6176 White	Hall, E	27	
E 400 Leadership Seminar	Jr or Sr st	1-3	→22007	SEM 1	2:25-5:00 pm T	224 Ingraham	Schutt Jr, D	28H	I
701 Teaching in Sci and Engr: The College Classroom	Grad st	1-3	→24936	F LEC 1	4:00-6:00 pm T		Courter, S		

A Reserved for FIG students.

B Crosslisted with Inter-Ag. Contact instructor, Svetlana Karpe about getting into seminar. Seminars will meet every other week.

C Contact Svetlana Karpe for authorization to register: stkarpe@lssaa.wisc.edu

D Writing Intensive.

E Contact instructor for consent to register; dschutt@bascom.wisc.edu

F Meets with EPD 654 and Inter-CALS 875.

**INTERNATIONAL STUDIES
INTL ST (504)**

Jon Pevehouse, 226 Ingraham Hall, 263-6916

A 301 Introduction to International Studies	IR major or cons inst or advisor	4		LEC 1	2:30-3:45 MW	B102 Van Vleck	Pevehouse, J	11E	SI
→23039 DIS 301 12:05 M 123 Ingraham	→23047 DIS 305 12:05 W 114 Ingraham		→25381 DIS 309 9:55 M 122 Ingraham						
→23040 DIS 302 1:20 M 23 Ingraham	→24576 DIS 306 1:20 R 6113 Soc Sci		→25383 DIS 310 11:00 M 6117 Soc Sci						
→23041 DIS 303 1:20 T 6121 Soc Sci	→24577 DIS 307 3:30 R 225 Ingraham		→25384 DIS 311 1:20 W 115 Ingraham						
→23042 DIS 304 11:00 W 116 Ingraham	→24578 DIS 308 11:00 F 215 Ingraham		→25715 DIS 312 2:25 R 116 Ingraham						
317 The Politics of Human Rights	Jr st		LEC 1 6:00-7:15 pm MW			22 Ingraham	Straus, S	40E	SI
		4	→32495 DIS 301 H 12:00 R			216 Ingraham			
		4	→31087 DIS 302 % 5:40 pm T			216 Ingraham			
		4	→31088 DIS 303 % 6:45 pm T			242 Education			
		4	→31089 DIS 304 % 4:35 W			242 Education			
		4	→31090 DIS 305 % 7:30 pm W			216 Ingraham			
		3	→31091 DIS 306						
374 The Growth and Development of Nations in the Global Economy	Econ 101, or Econ 102, or AAE 215, or equiv	3		LEC 1	2:30-3:45 MW	290 Nutri Sci	Carter, M	11E	I C
			→25039 DIS 301 2:30 R			B4 Taylor HI			
			→25040 DIS 302 1:20 F			B4 Taylor HI			
			→25041 DIS 303 2:25 F			B4 Taylor HI			
602 Topic: Ethics and Development	Prerequisites may vary with topic	3	→25179 SEM 1		11:00-12:15 TR	2637 Humanities	Bird, F	24	A
B 603 Global Aids: International Perspectives	Prerequisite may vary with topic	3	→32050 SEM 1		2:30-5:00 pm T	155 Van Hise	Keller, R	28H	A

A Meets w/PS 337. Students may not enroll for IS 301 and PS 337 concurrently.

B Meets with Medical History/History of Science 668.

**ITALIAN (FRENCH AND ITALIAN)
ITALIAN (508)**

Aliko Songolo, Chair, 618 Van Hise, (608) 262-3941

For questions call (608) 262-3941 or go to 618 Van Hise (8:00-12:00, 1:00-4:00).

#A 101 First Semester Italian	Open to Fr	4							E
→16998 LEC 1 8:50 MTWRF 205 Van Hise		67	→18784 B LEC 10		12:05 MTWRF	1327 Sterling		67	
→16999 LEC 2 9:55 MTWRF 290 Van Hise		67	→17003 B LEC 11		12:05 MTWRF	1333 Sterling		67	
→24308 B LEC 3 9:55 MTWRF 1327 Sterling		67	→24309 LEC 12		1:20 MTWRF	209 Van Hise		67	
→17000 B LEC 4 9:55 MTWRF 1412 Sterling		67	→30800 LEC 13		1:20 MTWRF	286 Van Hise		67	
→17001 LEC 5 11:00 MTWRF 123 Van Hise		67	→17004 B LEC 14		1:20 MTWRF	579 Van Hise		67	
→21144 B LEC 6 11:00 MTWRF 1327 Sterling		67	→19228 B LEC 15		1:20 MTWRF	591 Van Hise		67	
→17002 B LEC 7 11:00 MTWRF 1333 Sterling		67	→24333 LEC 16		2:25 MTWRF	140 Van Hise		67	
→23401 LEC 8 12:05 MTWRF 290 Van Hise		67	→30801 LEC 17		3:30-5:45 pm MW	140 Van Hise		67	
→23402 LEC 9 12:05 MTWRF 378 Van Hise		67	→30802 LEC 18		7:00-9:15 pm TR	205 Van Hise		67	
# 102 Second Semester Italian	Italian 101 or 181or 1 yr HS Italian. Open to Fr	4							E
→30807 LEC 1 % 9:55 MTWRF 209 Van Hise		69	→30808 B LEC 5		% 12:05 MTWRF	4322 Soc Sci		69	
→22627 LEC 2 % 11:00 MTWRF 209 Van Hise		69	→22629 LEC 6		% 1:20 MTWRF	205 Van Hise		69	
→30813 B LEC 3 % 11:00 MTWRF 1412 Sterling		69	→30809 LEC 7		% 3:30-5:45 pm MW	355 Van Hise		69	
→22628 LEC 4 % 12:05 MTWRF 209 Van Hise		69	→24312 LEC 8		% 7:00-9:15 pm TR	140 Van Hise		69	
#C 181 First Semester Italian Honors	Open to Fr. Stdts may not receive credit for both 101 & 181	H 4	→30845 LEC 1		12:05 MTWRF	207 Van Hise		25G	E

A Also see Italian 181.

B Section may open if enrollment warrants.

C Also open to non-honors stdts. Contact Italian Dept. (608) 262-3941 for permission to register.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
201 Italian for Speakers of Other Romance Languages	4 sem (or equiv proficiency) in another Romance lang, or cons inst	4	→22913	LEC 1	% 11:00 MTWR	591 Van Hise		23F	E
			→30823	B LEC 2	% 11:00 MTWR	3401 Sterling		24	
			→22914	LEC 3	% 12:05 MTWR	474 Van Hise		25F	
			→24331	B LEC 4	% 12:05 MTWR	1412 Sterling		25F	
# 203 Third Semester Italian	Italian 102 or 182 or 2 yrs HS Italian. Open to Fr	4							I
→17005 LEC 1	9:55 MTWR	490 Van Hise	62	→22650	B LEC 5	12:05 MTWR	599 Van Hise	62	
→17006 LEC 2	11:00 MTWR	590 Van Hise	62	→30825	LEC 6	1:20 MTWR	374 Van Hise	62	
→22649 B LEC 3	11:00 MTWR	6228 Soc Sci	62	→22651	LEC 7	2:25 MTWR	286 Van Hise	62	
→30824 LEC 4	12:05 MTWR	240 Van Hise	62						
# 204 Fourth Semester Italian	Italian 203 or 3 yrs HS Italian. Open to Fr	4	→18176	LEC 1	11:00 MTWR	586 Van Hise		60	I
			→24339	LEC 2	12:05 MTWR	223 Van Hise		60	
			→30827	B LEC 3	12:05 MTWR	591 Van Hise		60	
298 Directed Study	Jr st. Graded on a Cr/N basis; requires cons inst	1-3		¶ IND	*	*			I
299 Directed Study	Jr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			I
311 Advanced Composition and Conversation	Italian 204 or 205	4	D →17007	LEC 1	% 1:20 MWF	1327 Sterling	Cravens, T	10	A
			→25487	B LEC 2	% 12:05 MTWR	144 Van Hise		25F	
321 Introduction to Italian Literature	Italian 204 or 205	3-4	D →17008	LEC 1	% 11:00-12:15 TR	487 Van Hise		24	LA
340 Structures of Italian	4th semester proficiency in Italian & cons inst	3-4	D →19445	LEC 1	% 11:00 MWF	2323 Sterling	Cravens, T	7	A
451 Dante	Italian 321-322 or cons inst	1	→32339	E LEC 1	*	F	Kleinhenz, C		HA
Modern Italian Novel			→32357	E LEC 2	*	F	Rumble, P		
453 Cultura Italiana (Piazza Italia)	Italian 230 or cons inst	1	→32433	LEC 1	4:00-5:00 pm W	382 Van Hise	Kleinhenz, C		I
G 550 Topic: Medieval Society and Law	Jr st or cons inst	3	→21607	I LEC 1	% 4:00-6:00 pm M	2211 Humanities	Shoemaker, K	13L	HA
631 Lineamenti Di Letteratura Italiana	Cons inst or 2 yrs college Italian	3	→24347	LEC 1	2:30-3:45 TR	486 Van Hise		28	HA
J 659 Dante's Divina Commedia	Italian 321-322 or cons inst	3	→30846	LEC 1	8:50 MWF	386 Van Hise	Kleinhenz, C	3	LA
681 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			HA
682 Senior Honors Thesis		H 3		¶ IND	*	*			HA
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	1-6		¶ IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			A
799 Independent Study	Grad st and cons inst	1-6		¶ IND	*	*			
951 Letteratura contemporanea	Grad st	3	→17009	LEC 1	4:00-6:00 pm T	490 Van Hise	Menechella, G		
990 Individual Research	Cons inst	1-12		¶ IND	*	*			

B Section may open if enrollment warrants.

D Individual research is the 4th credit.

E Students must obtain instructor's permission to register for this course.

F Time and day to be announced at a later date.

G Course does not count toward the Italian major.

I Crosslisted with French, Medieval, Classics and History.

J Crosslisted with Medieval Studies.

JEWISH STUDIES

JEWISH (510)

Steven Nadler, 308 Ingraham Hall, (608) 265-4763

A 202 The Cinema of the Holocaust	So st	3	→31330	LAB 1	1:20 MW 1:20-3:15 F	4008 Vilas 4008 Vilas	Skoot, R	10E	I
#B 211 Introduction to Judaism	Open to Fr	4		LEC 1	1:00-2:15 TR	5206 Soc Sci	Michels, A	26	HE
→22596 DIS 301	% 11:00 M	583 Van Hise	→22598	DIS 303	% 3:30 T	123 Van Hise			
→22597 DIS 302	% 2:25 W	290 Van Hise	→22599	DIS 304	% 3:30 R	140 Van Hise			
#C 219 The American Jewish Experience: From Shtetl to Suburb	Open to Fr	4		LEC 1	12:05 MWF	1641 Humanities	Michels, A	8	eHI
			→32225	DIS 301	3:30 M	B130 Van Vleck			
			→32226	DIS 302	4:35 M	2631 Humanities			
			→32227	DIS 303	12:05 T	2125 Humanities			
			→32228	DIS 304	1:20 T	2101 Humanities			
#D 227 Introduction to Biblical Literature (in English)	Open to Fr. Not recom for Grads	4		LEC 1	2:30-3:45 TR	104 Van Hise	Troxel, R	28	LI
			→18846	DIS 301	% 3:30 M	223 Van Hise			
			→18847	DIS 302	% 1:20 T	483 Van Hise			
			→18848	DIS 303	% 2:25 W	209 Van Hise			
#E 241 Introduction to Biblical Archaeology	Open to Fr	4	→22604	LEC 1	% 6:30-9:15 pm R	2080 Grainger	Blakely, J	41J	HE
#F 258 The Jews, States, and Citizenship: A Sociological Perspective	Open to Fr	3	→31080	LEC 1	11:00-12:15 TR	367 Van Hise	Goldberg, C	24	SE
# 279 Yiddish Literature in America: The Presence of the Past	Open to Fr	3	→31575	LEC 1	G 11:00-12:15 MW	318 Education	Mandel, D	6E	eLI
299 Directed Study	Graded on a lettered basis; So st; requires cons inst	1-3		¶ IND	*	*			I
E 301 Introduction to Hebrew Literature	Hebrew 202 or cons inst	3	→18868	LEC 1	% 1:20 MWF	395 Van Hise	Morahg, G	10	LA
# 371 Jewish Biblical Interpretation in the Middle Ages	Open to All Undergrads	3	→30961	LEC 1	% 11:00-12:15 TR	379 Van Hise		23	HD
E 401 Survey of Modern Hebrew Literature	Hebrew 302 or cons inst	3	→17010	J LEC 1	% 1:20 MWF	590 Van Hise	Brenner, R	10	LA
K 442 Moral Philosophy and the Holocaust	Jr st & cons inst	3	→31363	LEC 1	2:30-3:45 TR	5181 White	Card, C	28	HD
L 475 Education and Jewish Civilization	So st or cons inst	3	→24552	LEC 1	11:00-12:15 TR	249 Education	Pekarsky, D	23	ZAC
490 Topic: New Voices in Jewish American Fiction	Jr st; some prior coursework in	3	→20706	LEC 1	9:30-10:45 TR	113 Ingraham	Mandel, D	21	D
M J Derrida & Modern Jewish Thought	Jewish studies or cons inst	3	→32316	LEC 3	1:30-4:00 T	2327 Sterling	Guyer, S	26H	
N 513 Biblical Texts, Poetry	Hebrew 324 or cons inst	3	→17011	J LEC 1	% 9:15 T 9:15-11:10 R	1351 Van Hise 1351 Van Hise	Troxel, R	21H	LA
O 515 Holocaust: History, Memory and Education	Jr st or cons inst	3	→32267	LEC 1	4:00-7:00 pm M	538 Teacher Ed	Schweber, S		b e Z I C
E 533 Readings in Contemporary Hebrew Literature	Hebrew St 402 or cons inst	3	→17012	J LEC 1	% 2:30-3:45 MW	482 Van Hise	Morahg, G	12	LA
P 665 Israeli Politics and Society	Jr st & intro class in poli sci	3	→31573	LEC 1	9:55 MWF	6102 Soc Sci		5	SA
681 Senior Honors Thesis	Consent of director	H 3		¶ IND	*	*			A
682 Senior Honors Thesis	Consent of director	H 3		¶ IND	*	*			A
691 Senior Thesis	Consent of director	3		¶ IND	*	*			A
692 Senior Thesis	Consent of director	3		¶ IND	*	*			A

A This course is not available to students who have had Theatre and Drama 420 or Jewish Studies 420.

B Crosslisted with Hebrew & Religious Studies

C Crosslisted with History.

D Crosslisted with Relig St/ Lit Trans 227 & Meets with Hebrew 217. Writing Intensive.

E Crosslisted with Hebrew.

F Crosslisted with Sociology.

G Crosslisted with Lit Trans.

I Crosslisted with Hebrew 371. Meets with Relig St 400-Lec 2.

J Writing-Intensive Class.

K Crosslisted with Philosophy. Writing Intensive.

L Crosslisted with Educational Policies and Religious Studies.

M Open to experienced undergrads and graduates.

N Crosslisted with Hebrew 513. Meets with Hebrew 654.

O Crosslisted with C&I and History.

P Crosslisted with Political Science.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Directed Study	Graded on a lettered basis; Jr st; requires cons inst	1-3		¶ IND	*	*			D

JOURNALISM AND MASS COMMUNICATION JOURN (512)

James L. Baughman, Director, 5112 Vilas, (608)262-3690

Enrollment controls which exclude non-majors will be in effect for all 300 & 400 level courses until all majors have had the opportunity to enroll.

# 201 Introduction to Mass Communication	Open to Fr; completion of Com-A crse	4		LEC 1	9:55 MWF	3650 Humanities	Mitchell, J	5 b	SEC
→17014 A DIS 301 H 11:00 F	5013 Vilas →18154 DIS 311 2:25 W			1080 Grainger	→18164 DIS 321 11:00 F				2116 Vilas
→18143 DIS 302 4:35 T	5157 Vilas →18155 DIS 312 4:35 W			4046 Vilas	→18165 DIS 322 2:25 F				5157 Vilas
→18144 DIS 303 2:25 T	2116 Vilas →18156 DIS 313 11:00 R			1207 Comp S&St	→18166 DIS 323 3:30 F				2116 Vilas
→18145 B DIS 304 11:00 T	B21 Chadbourne →18157 DIS 314 11:00 W			5157 Vilas	→18167 DIS 324 8:50 W				4008 Vilas
→18147 DIS 305 8:50 W	5157 Vilas →18158 DIS 315 2:25 R			2116 Vilas	→18168 DIS 325 3:30 R				2116 Vilas
→18148 DIS 306 4:35 T	2116 Vilas →18159 DIS 316 2:25 R			2165 Grainger	→20365 DIS 326 1:20 T				2116 Vilas
→18149 DIS 307 8:50 R	4013 Vilas →18160 DIS 317 1:20 W			5157 Vilas	→20366 DIS 327 1:20 W				2116 Vilas
→18151 DIS 308 4:35 T	4046 Vilas →18161 DIS 318 4:35 R			2116 Vilas	→20367 DIS 328 1:20 R				5157 Vilas
→18152 DIS 309 8:50 W	2116 Vilas →18162 DIS 319 8:50 F			5157 Vilas					
→18153 DIS 310 11:00 W	2116 Vilas →18163 DIS 320 11:00 F			5157 Vilas					
C 202 Mass Communication Practices	Admission to Sch of Journ	6		LEC 1	9:30-10:45 M	2195 Vilas	Culver, K	2L	E
→18962 LAB 301 1:30-4:30 MW	2120 Vilas →18965 LAB 304 8:50-11:50 TR			2122 Vilas	→18968 LAB 307 8:50-11:50 WF				2120 Vilas
→18963 LAB 302 1:30-4:30 MW	2122 Vilas →18966 LAB 305 1:30-4:30 TR			2120 Vilas					
→18964 LAB 303 8:50-11:50 TR	2120 Vilas →18967 LAB 306 1:30-4:30 TR			2122 Vilas					
C 335 Intermediate Reporting	Journ 202	4	E	→19543 LEC 1	2:30-4:30 TR	D 2112 Vilas	Vaughn, S	28	I
				→19544 LEC 2	7:45-9:45 MW	D 2112 Vilas	Waters, S	1E	
				→20407 LEC 3	9:30-11:30 MW	D 2122 Vilas		3	
C 345 Principles of Strategic Communication	Journ 202	4	E	→19545 LEC 1	2:30-3:45 TR	D 2195 Vilas	McLeod, D	28	I
				→19546 LEC 2	11:00-12:15 TR	D 2195 Vilas	Brossard, D	23	
C 401 In-Depth Reporting	Journ 335	4		→18969 LEC 1	9:30-10:45 TR	5013 Vilas	Shah, H		AC
C 415 Science and Environmental Journalism	Journ 335; cons inst for non-majors	4		→18970 LEC 1	11:00-12:15 TR	5013 Vilas	Blum, D	23	AC
C 417 Magazines and Magazine Editing	Journ 335 or 345	4		→19030 LEC 1	11:00-1:00 TR	2112 Vilas	Culver, K	24	AC
C 419 Electronic News for Web and Broadcast	Journ 335	4		→19547 LAB 1	2:30-5:30 pm TR	2111 Vilas	Hastings, P	28	A
C 445 Developing Creative Messages for Media	Journ 345	4		→19548 LEC 1	9:30-10:45 TR	2195 Vilas	Nelson, M	21	A
C 447 Strategic Media Planning	Journ 345	4		→30100 LEC 1	1:00-2:15 TR	2195 Vilas	Shah, D	27	A
475 Topic: Bateman PR Competition	Cons inst	1-4		→23226 LEC 7	1:00-2:15 T	2111 Vilas	Hastings, P		I
Topic: National Student Advertising Campaign				→30105 LEC 75	5:30-6:45 pm R	5055 Vilas	Schell, C		
F 515 Public Information Campaigns and Programs	L Sc Com 111 or 130, Sr st & cons inst	3		→32112 LEC 1	3:00-5:00 pm T	118 Ag Journ	Nan, X	28H	I C
559 Law of Mass Communication	Jr st	4		LEC 1	2:30-3:45 MW	2080 Grainger	Drechsel, R	12	SAC
→18184 DIS 301 9:55 T	1131 Humanities →18186 DIS 303 1:20 T			4035 Vilas	→19045 DIS 305 1:20 W				2637 Humanities
→18185 DIS 302 11:00 T	4014 Vilas →19044 DIS 304 12:05 W			4028 Vilas					
G 560 History of Mass Communication	Jr st	4		LEC 1	11:00-12:15 TR	1121 Humanities	Vaughn, S	23	SAC
→17017 DIS 301 1:20 W	4028 Vilas →17019 DIS 303 9:55 W			2195 Grainger	→24959 DIS 305 8:50 R				4017 Vilas
→17018 DIS 302 2:25 T	2619 Humanities →17020 DIS 304 11:00 W			4020 Vilas					
565 Effects of Mass Communication	Jr st	4		LEC 1	2:30-3:45 MW	2120 Grainger	Fair, J	11E	SAC
→30110 DIS 301 11:00 R	579 Noland →30112 DIS 303 11:00 T			4041 Vilas	→30114 DIS 305 11:00 W				4035 Vilas
→30111 DIS 302 9:55 T	1101 Humanities →30113 DIS 304 9:55 W			2185 Grainger					
I 570 History of Books and Printing	Jr st; or Grad st in SLIS	3		→30999 LEC 1	2:30-5:00 pm W	4191F White	Klais, M		DC
658 Communication Research Methods	Journ majors; admission to the school; non-majors: cons inst	4		→19887 J LAB 301	1:00-2:15 R	2195 Vilas	Scheufele, D	14E	AC
				→20272 K LAB 302	2:30-3:45 R	5157 Vilas			
L 662 Mass Media and Minorities	Jr st	4		→30108 LEC 1	1:00-2:15 TR	1221 Humanities	Shah, H	27	e AC
				→30109 LEC 2	9:30-10:45 TR	2116 Vilas		21	
676 Topic: Global Strategic Communications	Cons inst	1-4		→30107 LEC 6	1:00-2:15 TR	4028 Vilas	Nelson, M		AC
Topic: Risk Communication				→19542 LEC 10	2:30-3:45 TR	1185 Grainger	Brossard, D		
Topic: The Geography of Cyberspace				→30117 LEC 14	9:30-10:45 TR	1180 Grainger	Downey, G		
Professional Responsibility				→30115 LEC 94	2:30-3:45 MW	2221 Humanities	Mitchell, J		
681 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			AC
682 Senior Honors Thesis		H 3		¶ IND	*	*			AC
691 Senior Thesis		3		¶ IND	*	*			AC
697 Internship	Admission to Sch of Journ and cons inst; graded on a Cr/N basis	1-3		¶ IND	*	*			AC
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			AC
800 Advanced Mass Media Practice	Professional experience or crses & cons inst	3		→22992 SEM 1	1:20-3:15 T	5013 Vilas	Blum, D		
810 Mass Communication Law and Policy	Grad st	3		→30102 SEM 1	9:55-11:50 W	5013 Vilas	Drechsel, R		
G 819 History of Mass Communication	Grad st	3		→30103 LEC 1	1:00-3:00 W	5013 Vilas	Baughman, J		
M 829 Political Communication	Grad st or cons inst	3		→31036 LEC 1	1:20-3:15 T	6113 Soc Sci			
N 860 Science and Environment Communication	Grad st	3		→30104 SEM 1	10:00-12:00 M	5013 Vilas	Dunwoody, S		
861 Environmental Information and Education Programs	Grad st & cons inst	3		→25264 LEC 1	1:20-3:15 W	B5B Ag Journ			
O 880 Topic: The Internet and Democracy	Grad st	3		→24658 SEM 93	2:30-4:25 R	5013 Vilas	Shah, D		
O 901 Colloquium in Mass Communication	Grad st	1		→17023 SEM 1	12:00-1:00 F	5055 Vilas			
P 982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3		→25246 SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
990 Thesis	Grad st	1-9		¶ IND	*	*			
999 Independent Research Problems	Grad st	2-4		¶ IND	*	*			

A For Honor students only

B This section for Chadbourne Residential College students only.

C Writing intensive.

D J335 & J345 cannot be taken in the same semester. This will be closely monitored.

E Occasional meetings outside of regular class hours will be required

F Crosslisted with Life Sci Com and Fam Com

G Crosslisted with History

I Crosslisted with LIS and History

J For Graduate Students only

K For Undergraduate students only

L Crosslisted with Asian Am

M Crosslisted with Poli Sci

N Crosslisted with Life Sci Com and Envir St

O Crosslisted with Life Sci Com

P Crosslisted with History, Ag Econ, Anthro, Econ, Geog, Poli Sci, Portug, Rural Soc, Soc, and Spanish

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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**LANGUAGES AND CULTURES OF ASIA
LCA (521)**

Ellen Rafferty, Chair, 1240 Van Hise, (608)262-3012

# 100 Introduction to Cultures of Asia	Open to Fr	3		LEC 1	1:20 MW	5206 Soc Sci		10E	HE
→23152 DIS 301 2:25 T	6117 Soc Sci →23157 DIS 304 2:25 R			479 Van Hise →23161		DIS 307 2:25 F		382 Van Hise	
→23153 DIS 302 3:30 T	119 Van Hise →23159 DIS 305 3:30 R			119 Van Hise →23162		DIS 308 12:05 W		215 Van Hise	
→23155 DIS 303 12:05 T	2327 Sterling →23160 DIS 306 12:05 F			144 Van Hise					
#A 205 The Making of the Islamic World: The Middle East, 500-1500	Open to All Undergrads	3-4		LEC 1	4:00-5:15 pm TR	2650 Humanities	Chamberlain, M	29	HE
				DIS 301	12:05 T	2611 Humanities			
				DIS 302	2:25 T	2231 Humanities			
				DIS 303	12:05 F	2611 Humanities			
				DIS 304	2:25 R	4014 Vilas			
# 236 Culture and Imperialism Along the Silk Road	Successful completion of or exemption from Com A requirement. Open to Fr	3		LEC 1	1:00-2:15 TR	144 Van Hise	Schamiloglu, U	26	b E
#B 244 Introduction to Southeast Asia: Vietnam to the Philippines	Open to Fr	4		LEC 1	9:30-10:45 TR	1111 Humanities	Cullinane, M	21	ZE
→17644 DIS 301 11:00 T	2611 Humanities →17646 DIS 303 3:30 T			2221 Humanities →17648		DIS 305 9:55 F		B329 Van Vleck	
→17645 DIS 302 2:25 R	304 Educ Sci →17647 DIS 304 3:30 R			2625 Humanities →32151		DIS 306 9:55 M		2115 Humanities	
#C 252 The Civilizations of India-Modern Period	Open to Fr	4		LEC 1	2:25 MWF	19 Ingraham	Elder, J	11	ZI
→18454 DIS 301 3:30 M	591 Van Hise →32421 DIS 304 3:30 T			582 Van Hise →32428		DIS 307 2:25 R		355 Van Hise	
→32419 DIS 302 3:30 W	227 Van Hise →32426 DIS 305 1:50 R			101 Psychology →32429		DIS 308 1:20 F		144 Van Hise	
→32420 DIS 303 3:30 F	355 Van Hise →32427 DIS 306 2:25 T			478 Van Hise					
#D 273 Religion in History and Culture: The East	Open to Fr	3		LEC 1	2:30-3:45 TR	5206 Soc Sci	Hallisey, C	28	HE
→23170 DIS 303 12:05 W	6113 Soc Sci →23176 DIS 306 3:30 W			378 Van Hise →23182		DIS 309 4:00 R		382 Van Hise	
→23172 DIS 304 12:05 W	6117 Soc Sci →23178 DIS 307 3:30 W			219 Van Hise →23184		DIS 310 4:00 R		386 Van Hise	
→23174 DIS 305 2:25 W	594 Van Hise →23180 DIS 308 1:20 W			6113 Soc Sci					
# 300 Introduction to the Middle East	Open to Fr	3		LEC 1	2:30-3:45 TR	114 Van Hise	Schamiloglu, U	28	HI
Topic: Colonial Literature - the Netherlands Indies				LEC 2	2:30-3:45 TR	578 Van Hise	Rafferty, E	28	
E Art and Culture in South Asia				LEC 3	6:30-7:45 pm TR	L150 Elvehjem	Vajracharya, G	41	
#F 311 Modern Indian Literatures	Open to Fr	3		LEC 1	11:00 MWF	478 Van Hise	Dharwadker, V	6	LI
#G 355 Hinduism	Open to Fr	4		LEC 1	2:30-3:45 MW	114 Van Hise	Davis Jr, D	12	ZI
				DIS 301	4:00 W	104 Van Hise			
# 370 Islam: Religion and Culture	Open to Fr	4		LEC 1	4:00-5:15 pm TR	5206 Soc Sci		29	HI
→19107 DIS 301 4:35 W	207 Van Hise →24611 DIS 304 2:25 T			594 Van Hise →24615		DIS 307 12:05 W		201 Van Hise	
→24609 DIS 302 12:05 M	583 Van Hise →24612 DIS 305 12:05 R			B131 Van Vleck →24614		DIS 308 2:25 R		215 Van Hise	
→24610 DIS 303 5:30 pm R	355 Van Hise →24613 DIS 306 5:30 pm T			144 Van Hise					
#J 379 Cities of Asia	Open to Fr	3		LEC 1	1:00-2:15 TR	104 Van Hise	Chopra, P	27	HI
K 403 Southeast Asian Literature	So st or cons inst	3		LEC 1	11:00-12:15 TR	479 Van Hise	Bickner, R	24	LI
L 430 Language and Culture	So st or cons inst	3-4		LEC 1	% 4:00-5:15 pm TR	5106 Soc Sci	George, K	29	HA
441 Language and Society in Southeast Asia	So st or cons inst	3		LEC 1	1:00-2:15 TR	5231 Soc Sci	Rafferty, E	26	HI
G 466 Buddhist Thought	So st or cons inst. Prev study of Buddhism or philos strongly recommended.	3		LEC 1	2:30-3:45 MW	B231 Van Vleck		12	HI
M 576 Buddhism and Literature	LCA/E Asian/Relig St 273 or 364 or LCA/Relig St 416	3		LEC 1	3:30-5:30 pm W	148 Van Hise	Hallisey, C	13M	LA
N 579 Fiction and Ethnography in Turkey	Jr st	3		LEC 1	4:00-5:15 pm MW	482 Van Hise	Atis, S	13E	LA
J 621 Mapping, Making, and Representing Colonial Spaces	Sr st or cons inst	3		SEM 1	4:00-6:00 pm R	144 Van Hise	Chopra, P		HI
G 650 Proseminar in Buddhist Thought	Jr st or cons inst. 1 crse in Buddhism strongly recommended	2-3		SEM 1	2:25-4:55 pm T	144 Van Hise			HA
O 651 Politics of South Asia	Jr st; Poli Sci 106 or 186; or cons inst	3		LEC 1	% 4:00-5:15 pm TR	121 Psychology	Sinha, A	29	SA
671 Structure of Thai	Jr st or cons inst	3		LEC 1	9:30-10:45 TR	144 Van Hise	Bickner, R	21	HA
681 Senior Honors Thesis	Cons inst	H 3		IND	*	*			HA
682 Senior Honors Thesis	Cons inst	H 3		IND	*	*			HA
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		IND	*	*			A
G 718 Seminar: Classical Hinduism	Grad st or cons inst	3		SEM 1	1:20-3:50 T	1151 Van Hise	Davis Jr, D		
799 Independent Study	Grad st & cons inst	1-6		IND	*	*			
815 Seminar: Interdisciplinary Approaches to Asia	Grad st	3		LEC 1	* 7:00-9:00 pm W	148 Van Hise	Elder, J		
850 Seminar in Turkic Studies	Grad st. May not be taken concurrently with LCA Lang 631	3		SEM 1	*		Schamiloglu, U		
A 857 Seminar-History of India (South Asia)	Grad st and cons inst. Appropriate language(s).	1-3		SEM 1	1:20-3:20 W	5245 Humanities	Wink, A		
873 Seminar in Languages and Literatures of South Asia	Grad st	3		SEM 1	2:25-5:25 pm M	148 Van Hise	Dharwadker, V		
990 Research and Thesis	Cons inst	1-12		IND	*	*			
999 Individual Research	Cons inst	1-3		IND	*	*			

- A Crosslisted with History.
- B Crosslisted w/History, Poli Sci, Geography & Sociology.
- C Crosslisted with Sociology and Poli Sci.
- D Crosslisted with Religious Studies and East Asian.
- E Meets with Art History 411.
- F Meets with Lit. Trans 211.
- G Crosslisted with Religious Studies.

- I Crosslisted with Religious Studies and African Lang & Lit.
- J Crosslisted with Art History.
- K Meets with Lit. Trans. 303.
- L Crosslisted with Anthropology.
- M Crosslisted with Religious Studies and E Asian.
- N For more information, contact Prof. Atis at sgatis@wisc.edu.
- O Crosslisted with Political Science.

**LANGUAGES AND CULTURES OF ASIA - LANGUAGES
LCA LANG (522)**

Ellen Rafferty, Chair, 1240 Van Hise, (608)262-3012

# 305 First Semester Filipino	Open to Fr	4		LEC 1	9:55 MTWR	227 Van Hise		22F	E
# 309 First Semester Indonesian	Open to Fr	4		LEC 1	8:50 MTWR	591 Van Hise		21F	E
				LEC 2	8:50 MTWR	590 Van Hise		21F	
# 317 First Semester Thai	Open to Fr	4		LEC 1	8:50 MTWR	219 Van Hise		21F	E
				A LEC 2	1:20 MTWR	115 Psychology		26F	
# 319 First Semester Vietnamese	Open to Fr	4		LEC 1	8:50 MTWR	207 Van Hise		21F	E
# 321 First Semester Arabic	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5		LEC 1	8:50 MTWR	209 Van Hise		21F	E
				LEC 2	11:00 MTWR	119 Van Hise		24	
				LEC 3	1:20-3:15 MTW	227 Van Hise	Al-Ghadeer, M	10A	
→19823 DIS 301 9:55 TR	119 Van Hise →19824 DIS 302 9:55 TR			474 Van Hise →20397		DIS 303 2:25 R		119 Van Hise	
						DIS 304 1:20 R		119 Van Hise	

continued

A Lecture 2 is a FIG section.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
323 Third Semester Arabic	African 322 or cons inst	4	→19821	LEC 1 DIS 301	9:55 MTWRF 11:00 TR	240 Van Hise 219 Van Hise		22G	I
			→22324	LEC 2 DIS 302	2:25 MTWRF 1:20 TR	219 Van Hise 219 Van Hise		28G	
# 339 First Semester Turkish	Open to Fr	4	→17653	LEC 1	8:50 MTWR	491 Van Hise		21F	E
# 343 First Semester Uzbek	Open to Fr	4	→22224	LEC 1	8:50 MTWR	215 Van Hise		21F	E
# 353 First Semester Hindi	Open to Fr	4	→20448	LEC 1	8:50 MTWR	482 Van Hise		21F	E
			→22237	LEC 2	9:55 MTWR	499 Van Hise		22F	
# 363 First Semester Persian	Open to Fr	4	→20229	LEC 1	1:20 MTWR	575 Van Hise		26F	E
# 367 First Semester Telugu	Open to Fr	4	→17649	LEC 1	8:50 MTWR	479 Van Hise		21F	E
# 369 First Semester Modern Tibetan	Open to Fr	4	→25632	LEC 1	8:50 MTWR	119 Van Hise			E
# 371 First Semester Urdu	Open to Fr	4	→20449	LEC 1	9:55 MTWR	6117 Soc Sci		22F	E
# 375 First Semester Sanskrit	Open to Fr	3	→30885	LEC 1	9:30-10:45 TR	148 Van Hise		21	E
401 Third Semester Pali	2nd sem of appropriate language crse or equiv, determined by instr	4	→30884	LEC 1	11:00-12:15 TR	1251 Van Hise	Hallisey, C	23	I
405 Third Semester Filipino	2nd sem crse or equiv, determined by instr	4	→17658	LEC 1	11:00 MTWR	223 Van Hise		24	I
409 Third Semester Indonesian	2nd sem crse or equiv, determined by instr	4	→17656	LEC 1	9:55 MTWR	6105 Soc Sci		22F	I
417 Third Semester Thai	2nd sem crse or equiv, determined by instr	4	→17652	LEC 1	9:55 MTWR	223 Van Hise		22F	I
419 Third Semester Vietnamese	2nd sem crse or equiv, determined by instr	4	→20190	LEC 1	9:55 MTWR	123 Van Hise		22F	I
439 Third Semester Turkish	2nd sem crse or equiv, determined by instr	4	→17654	LEC 1	11:00 MTWR	6113 Soc Sci		23F	I
443 Third Semester Uzbek	2nd sem crse or equiv, determined by instr	4	→31427	LEC 1	11:00 MTWR	6109 Soc Sci		23F	I
453 Third Semester Hindi	2nd sem crse or equiv, determined by instr	4	→19565	LEC 1	4:35 MTWR	219 Van Hise		30F	I
463 Third Semester Persian	2nd sem crse or equiv, determined by instr	4	→20492	LEC 1	12:05 MTWR	386 Van Hise		25F	I
467 Third Semester Telugu	2nd sem crse or equiv, determined by instr	4	→25328	LEC 1	9:55 MTWR	575 Van Hise		22F	I
469 Third Semester Modern Tibetan	2nd sem crse or equiv, determined by instr	4	→25585	LEC 1	9:55 MTWR	6113 Soc Sci		22F	I
471 Third Semester Urdu	2nd sem crse or equiv, determined by instr	4	→19566	LEC 1	11:00 MTWR	6304 Soc Sci		23F	I
505 Fifth Semester Filipino	4th sem crse or equiv, determined by instr	3	→32295	LEC 1	2:30-3:45 MW	1327 Sterling		11E	HA
509 Fifth Semester Indonesian	4th sem crse or equiv, determined by instr	3	→17657	LEC 1	11:00-12:15 TR	6121 Soc Sci		24	HA
517 Fifth Semester Thai	4th sem crse or equiv, determined by instr	3	→17659	LEC 1	11:00-12:15 TR	583 Van Hise		23	HA
519 Fifth Semester Vietnamese	4th sem crse or equiv, determined by instr	3	→25476	LEC 1	11:00-12:15 TR	587 Van Hise		23	HA
539 Fifth Semester Turkish and Azeri	4th sem crse or equiv, determined by instr	3	→32247	LEC 1	11:00-12:15 TR	6125 Soc Sci		23	HA
543 Fifth Semester Uzbek	4th sem crse or equiv, determined by instr	3	→22994	LEC 1	12:05 MWF	159 Van Hise		8	HA
553 Fifth Semester Hindi	4th sem crse or equiv, determined by instr	3	→20231	LEC 1	11:00-12:15 TR	1151 Van Hise		23	HA
563 Fifth Semester Persian	4th sem crse or equiv, determined by instr	3	→21680	LEC 1	2:30-3:45 MW	487 Van Hise		12	HA
567 Fifth Semester Telugu	4th sem crse or equiv, determined by instr	3	→23191	LEC 1	11:00-12:15 TR	6117 Soc Sci			HA
571 Fifth Semester Urdu	4th sem crse or equiv, determined by instr	3	→23335	LEC 1	11:00-12:15 TR	6105 Soc Sci		24	HA
643 Readings in Old and Middle Turkic	6 sems of a Turkic language or equiv, determined by instr	3	→31502	LEC 1	*		Schamiloglu, U		A
644 Readings in Otoman Turkish and Chagatay	6th sem of a Turkic lang or equiv, determined by instr	3	→31503	LEC 1	*		Schamiloglu, U		HA
677 Advanced Readings in Tibetan	4th sem crse or equiv, determined by instr	3	→23124	LEC 1	6:30-7:45 pm MW	144 Van Hise		40E	HA

LATIN (CLASSICS)

LATIN (524)

Carole Newlands, Chair, 908 Van Hise, (608) 265-5910.

# 103 Elementary Latin	Open to Fr	4	→25154	LEC 4	9:55 MTWR	115 Van Hise		22F	E
→20176 LEC 1 9:55 MTWR 594 Van Hise			→25155	LEC 5	4:35 MTWR	391 Van Hise		30F	
→25152 LEC 2 A 8:50 MTWR 578 Van Hise	McKeown, J		→25156	LEC 6	4:35 MTWR	227 Van Hise		30F	
→25153 LEC 3 8:50 MTWR 574 Van Hise			→17024	LEC 1	9:55 MTWR	479 Van Hise		61	I
# 203 Intermediate Latin	Latin 104 or appropriate placement score. Open to Fr	4	→17025	LEC 2	8:50 MTWR	478 Van Hise		61	
301 Latin Literature of the Roman Republic	Latin 204 or appropriate placement score	3	→17026	LEC 1	8:50 MWF	486 Van Hise		3	LA
316 Latin Paleography	So st	3-4	→30969	LEC 1	1:00-3:00 T	B302 Birge	Courtenay, W	27	D
524 Roman Novel	Latin 302 or cons inst	3	→31657	LEC 1	2:30-3:45 MW	583 Van Hise		11E	LA
563 Mediaeval Latin	Latin 204 or appropriate placement score	3	→31656	LEC 1	1:00-2:15 TR	6232 Soc Sci	Newlands, C	26	LA
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-3		IND	*				A
890 Individual Research Thesis	Grad st	1-12		IND	*				

A FIG Section, Instructor Consent Required

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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**LEGAL STUDIES
LEGAL ST (535)**

Donald A. Downs, Director, 8137 Social Science, (608)262-2083

ELIGIBILITY controls for all courses (except 131 and 217) giving preference to students with DECLARED mjrs in Legal St will be in effect through Jr enrollment. Stdts who receive "requisites not met" enrollment errors may enroll April 13 after noon. Department home page available with supplemental course information. Please access <http://www.ssc.wisc.edu/clsl/lpspring.html>.

#A 131 Criminal Justice in America	Open to Fr & So only, until end of Fr reg period. Stdts may receive cr for only one of the following: Soc 131 or 431	4		LEC 1	11:00-12:15 TR	5208 Soc Sci		23	SE
→20215 DIS 301 11:00 F	B105 Van Vleck	→20218 DIS 305 3:30 M		6310 Soc Sci	→20221 DIS 309 11:00 W			58 Bascom	
→20216 DIS 302 3:30 R	6125 Soc Sci	→23445 DIS 306 8:50 F		6121 Soc Sci	→20222 DIS 310 12:05 W			6102 Soc Sci	
→25105 DIS 303 2:25 M	6322 Soc Sci	→20219 DIS 307 8:50 W		4308 Soc Sci					
→20217 DIS 304 2:25 R	4212 White	→20220 DIS 308 9:55 W		58 Bascom					
#B 217 Law, Politics and Society	Fr & So only	4		LEC 1	6:00-7:15 pm MW	19 Ingraham		40E	S/I
→23103 DIS 302 4:35 T	113 Ingraham	→23105 DIS 304 6:45 pm T		228 Education	→25550 DIS 306 7:30 pm W			242 Education	
→23104 DIS 303 5:40 pm T	242 Education	→23106 DIS 305 4:35 W		347 Education					
C 415 The Legal Profession	A prev crse dealing with law-related issues.	3	→22860	LEC 1	% 2:30-3:45 TR	2280 Grainger	Kritzer, H	28	SA
D 641 Sociology of Law	Jr or Sr st. When crse is offered for 3-4 cr, law stdts register for 3 cr, undergrads for 4 cr	4	→23095	DIS 301	% 7:45 F	B10 Ingraham	Suchman, M	28	SAC
		4	→23096	DIS 302	% 8:50 F	6113 Soc Sci			
		4	→23097	DIS 303	% 9:55 F	6113 Soc Sci			
		4	→23098	DIS 304	% 11:00 F	B215 Van Vleck			
		4	→23099	DIS 305	% 8:50 M	583 Van Hise			
		4	→23100	DIS 306	% 1:20 M	6109 Soc Sci			
		4	→23101	DIS 307	% 3:30 M	6113 Soc Sci			
		4	→23102	DIS 308	% 4:35 M	6117 Soc Sci			
		3	→30997	DIS 309		6121 Soc Sci			
E 650 Advanced Seminar in Legal Studies	Legal studies major; Sr st; cons inst may be required	3	→25402	SEM 5	*				A
			→23312	SEM 10	*				
			→23314	SEM 15	*				
681 Senior Honors Thesis	Sr st, legal studies major, admission to Honors Progm, cons inst	H 3-4		¶ IND	*				A
691 Senior Thesis	Legal studies major, Sr st, cons inst	3		¶ IND	*				A
699 Directed Study	Cons inst	1-4		¶ IND	*				A

A Crosslisted with Sociology.

B Crosslisted with Poli Sci.

C Crosslisted with Soc and meets with Poli Sci 401-002. Restricted to Legal Studies mjrs until aft end of Jr registration.

D Crosslisted with Sociology. Restricted to declared Legal Studies mjrs until aft end of Jr registration.

E Topic and schedule to be announced. Check Legal St homepage for most up-to-date information.

**LIBRARY AND INFORMATION STUDIES
L I S (544)**

Louise Robbins, Director, 4217 White, (608)263-2900

SLIS students are required to meet with their faculty advisor prior to enrollment. Graduate students from other departments, University Special Students, and Undergraduates with Junior or Senior standing (GPA of 3.0) contact the SLIS Admissions Advisor at (608)263-2909.

450 Information Agencies and Their Environment	Jr st & cons of dept	3	→22609	LEC 1	2:30-5:00 pm M	1121 Humanities	Downey, G		S/I C
			→25379	LEC 2	5:30-8:00 pm W	4281 White			
			→30806	A LEC 3					
490 Field Methods and the Public Presentation of Folklore	Sr st, two crses in folklore or cultural anthro or cons inst	3	→30956	LEC 1	1:00-2:55 T	114 Social Wrk	Leary, J	26H	AC
551 Organization of Information	LIS 450 or con reg	3	→19608	LEC 1	5:30-8:00 pm R	4191F White			SDC
561 Information Use and Users	LIS 450 or con reg	3	→20941	LEC 1	5:30-8:00 pm M	4281 White	Whitmire, E		I C
			→30818	LEC 2	2:30-5:00 pm T	4191F White			
			→31773	A LEC 3					
570 History of Books and Printing	Jr st; or Grad st in SLIS	3	→30836	LEC 1	2:30-5:00 pm W	4191F White	Klais, M		DC
571 Information Sources	LIS 450 or con reg	3	→19941	LEC 1	9:00-11:30 M	4191F White	Lundin, A		I C
619 Music Research Methods and Materials	Grad st or cons inst	3	→18869	LEC 1	1:20-3:50 W	B162 Mem Libr	Potter, P	10M	AC
620 Field Project in Library and Information Agencies	LIS 551, 552, 553, & 554; electives appropriate to the proposed project; & cons inst	2-8	→18337	LEC 1	5:30-8:00 pm W	4246 White			
			→23136	B LEC 2	5:30-8:00 pm W	4279 White			
			→31874	A LEC 3					
640 Information Literacy	Jr st & cons inst; or Grad st in SLIS	1-3	→20237	LEC 1	5:30-8:00 pm T	4191F White	Klais, M		DC
645 Intellectual Freedom and Libraries	LIS 561, 571 or cons inst	3	→31878	C LEC 1					S/I C
			→31879	D LEC 2					
			→31880	A LEC 3					
651 Cataloging and Classification	LIS 551; 561 & 571 or con reg or cons inst	3	→17027	LEC 1	1:00-3:30 F	4191F White			
654 Information Services Management	LIS 551, 561 & 571 or con reg or cons inst	3	→25634	LEC 1	5:30-8:00 pm R	4281 White			DC
			→31875	A LEC 2					
712 The Public Library	LIS 551, 561, & 654 or con reg or cons inst	3	→30837	LEC 1	E 9:00-4:00 S	4191F White			
722 College and University Libraries	LIS 551, 561, 571 & 654 or con reg or cons inst	3	→24574	LEC 1	2:30-5:00 pm M	4191F White	Whitmire, E		
734 Modern Archives Administration	Grad st & cons inst	3	→23145	LEC 1	5:30-8:00 pm M	4191F White	Pfer, R		
754 Archives User Services and Outreach	Cons inst	3	→24572	LEC 1	5:30-8:00 pm T	4279 White	Trace, C		
772 Library Services to Children and Young Adults	Grad st in SLIS or cons inst	3	→20943	LEC 1	12:00-2:30 T	4191F White	Lundin, A		
825 Reference and Information Service	LIS 571; 551 & 561 or con reg or cons inst	3	→30838	LEC 1	*				
			→31876	A LEC 2					
828 On-Line Reference and Information Services	LIS 551 & 571; 561 or con reg or cons inst	3	→30839	LEC 1	9:00-11:30 R	4191F White			

A SLIS-PALS students only.

B BI only.

C Campus Students only

D University Special Students only.

E Alternating Saturdays

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
839 Digital Libraries	Cons inst. May be repeated for cr. a max of 6 cr applic to the Master degree	1-3	→22611	LEC 1	9:00-11:30 W	4191F White	Kim, K		
847 Topics in Reader Services	Cons inst; repeatable; max of 6 cr applic to Masters degree	1-3	→30841	LEC 1	2:30-5:00 pm R	4191F White			
855 Topic: Records Management	9 cr of LIS, including 654, or cons inst; may be repeated, max of 6 cr applicable to Masters degree	1-3	→23149	LEC 1	9:00-11:30 T	4191F White	Trace, C		
861 Information Architecture	Grad st in SLIS	3	→32301	LEC 1	12:00-2:30 R	4191F White	Eschenfelder		
910 Seminar in Research Methods for Library and Information Studies	LIS 710 or cons inst; may be repeated; max of 6 cr applicable for doctoral degree	3	→30842	LEC 1	9:00-11:30 F	4246 White	Eschenfelder		
990 Research and Thesis	Cons of major professor	1-9		¶ IND	*	*			
999 Independent Reading and Research	Cons inst	1-4		¶ IND	*	*			

LINGUISTICS LINGUIS (550)

Murvet Enc, Chair, 1168 Van Hise Hall (608) 262-2292

Honors cr avail in all undergrad crses with con reg in Linguis 481 or 583 for Fall; Linguis 482 or 584 for Spring. All senior honors stdts in Linguis must enroll for senior thesis; all other honors candidates must enroll for jr or sr honors tutorial.

#A 101 Human Language	Open to Fr. Stdts may not receive cr for both Linguis 101 & 301	3		LEC 1	12:05 MW	125 Agr Hall	Macaulay, M	8E	HE
→17029 DIS 401 2:25 R	159 Van Hise →17033 DIS 405 1:20 F			155 Van Hise →17037		DIS 409 12:05 F			104 Van Hise
→17030 DIS 402 1:20 R	114 Ingraham →17034 DIS 406 12:05 F			215 Van Hise →25610		DIS 410 1:20 R			115 Ingraham
→17031 DIS 403 12:05 F	201 Van Hise →17035 DIS 407 9:55 R			201 Van Hise →25611		DIS 411 3:00 R			121 Babcock
→17032 DIS 404 9:55 F	155 Van Hise →17036 DIS 408 12:05 R			215 Van Hise →25612		DIS 412 9:30 F			479 Van Hise
#B 301 Introduction to Linguistics: Descriptive and Theoretical	Open to Fr. Stdts may not receive cr for both Linguis 101 & 301	3		LEC 1	12:05 MW	125 Agr Hall	Macaulay, M	8E	HE
→21597 DIS 401 2:25 R	159 Van Hise →21601 DIS 405 1:20 F			155 Van Hise →21605		DIS 409 12:05 F			104 Van Hise
→21598 DIS 402 1:20 R	114 Ingraham →21602 DIS 406 12:05 F			215 Van Hise →25613		DIS 410 1:20 R			115 Ingraham
→21599 DIS 403 12:05 F	201 Van Hise →21603 DIS 407 9:55 R			201 Van Hise →25614		DIS 411 3:00 R			121 Babcock
→21600 DIS 404 9:55 F	155 Van Hise →21604 DIS 408 12:05 R			215 Van Hise →25615		DIS 412 9:30 F			479 Van Hise
306 General Phonetics	Linguis 101 or 301 or cons inst	3	→22621	LEC 1	2:30-3:45 TR	395 Van Hise	Purnell, T	28	HI
310 Phonology	Linguis 101 or 301	3	→17038	LEC 1	1:00-2:15 TR	595 Van Hise	Macken, M	26	HD
330 Syntax	Linguis 101 or 301	3	→17039	LEC 1	9:30-10:45 TR	23 Ingraham	Li, Y	21	HD
371 Survey of North American Indian Languages		3	→30267	LEC 1	2:30-3:45 MW	6116 Soc Sci	Macaulay, M	12	eHI
# 373 Morpho Syntax	Cons inst. Open to Fr	3	→30270	LEC 1	2:30-5:00 pm T	951 Van Hise	Li, Y	28H	HI
430 Language and Culture	So st or cons inst	3-4	→30922	LEC 1	% 4:00-5:15 pm TR	5106 Soc Sci	George, K	29	HA
481 Junior Honors Tutorial		H 1		¶ IND	*	*			D
522 Advanced Morphology	Linguis 322	3	→30269	LEC 1	11:00-12:15 TR	491 Van Hise	Valentine, J	24	HA
540 Advanced Semantics	Linguis 340	3	→24341	LEC 1	1:00-2:15 TR	6109 Soc Sci	Enc, M	27	D
562 Advanced Experimental Phonetics	Linguis 310 and 561	3	→30268	LEC 1	9:30-10:45 TR	387 Van Hise	Purnell, T	21	HA
583 Senior Honors Tutorial		H 1		¶ IND	*	*			A
681 Honors Seminar-Senior Thesis		H 3		¶ IND	*	*			A
682 Honors Seminar-Senior Thesis	Cons inst	H 3		¶ IND	*	*			A
699 Independent Reading	L&S Undergrads need 2.5, Jr or Sr st & cons inst	1-6		¶ IND	*	*			A
800 Research Methods and Materials		3	→23491	SEM 1	12:00-2:30 M	951 Van Hise	Lin, V		
977 Seminar: Syntax	Cons inst	2-3	→24380	SEM 1	1:00-3:30 W	951 Van Hise	Lin, V		
978 Seminar	Cons inst	2-3	→24345	SEM 1	3:00-5:30 pm T	215 Van Hise	Macken, M		
990 Thesis	Grad st in linguistics	1-12		¶ IND	*	*			
999 Independent Reading	Grad st in linguistics	1-12		¶ IND	*	*			

A Meets with Ling/Anthro 301.

B Meets w/Ling. 101& crosslisted w/Anthro.

LITERATURE IN TRANSLATION LITTRANS (551)

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*Offerings in this department are contributed by several departments within the College of Letters & Science. For more information on specific courses, see individual course footnotes. Note: as a rule, literature in translation courses do not fulfill the requirements for a major in those departments.

# 201 Survey of 19th and 20th Century Russian Literature in Translation I	Open to Fr	3	→17040	LEC 1	11:00 MWF	165 Bascom	Kornblatt, J	6	LE
# 203 Survey of 19th and 20th Century Russian Literature in Translation I	Open to Fr	4		LEC 1	11:00 MWF	165 Bascom	Kornblatt, J	6 b	LE
→17042 DIS 301 9:55 T	483 Van Hise →17044 DIS 303 11:00 T			53 Bascom →31356	A	DIS 305 9:55 R			6121 Soc Sci
→17043 DIS 302 9:55 R	483 Van Hise →17045 DIS 304 11:00 R			53 Bascom →25227	A	DIS 306 11:00 R			B321 Van Vleck
205 Women in Russian Literature in Translation	So st or cons inst	3	→31836	B LEC 1	11:00 MWF	115 Van Hise	Reynolds, A	6	LD
# 208 The Writings of Vaclav Havel: Critique of Modern Society	Open to Fr	3	→29942	LEC 1	% 12:05 MWF	494 Van Hise	Danaher, D	8	LE
#B 211 Modern Indian Literatures in Translation	Open to Fr	3	→25188	LEC 1	1:00-2:15 TR	215 Van Hise	Dhanwader, V	26	LI
222 Dostoevsky in Translation	So st or cons inst	3	→23037	C LEC 1	12:05 MWF	155 Van Hise	Dolin, A	8	LD
# 226 Introduction to Luso-Afro-Brazilian Literature	Open to all Undergrads	3	→24822	LEC 1	D 11:00 MWF	594 Van Hise	Madureira, L	6 b	LI
#E 227 Introduction to Biblical Literature (in English)	Open to Fr. Not recom for Grads	4		LEC 1	2:30-3:45 TR	104 Van Hise	Troxel, R	28	LI
→18790 DIS 301 % 3:30 M						223 Van Hise			
→18791 DIS 302 % 1:20 T						483 Van Hise			
→18792 DIS 303 % 2:25 W						209 Van Hise			
# 233 Russian Life and Culture Through Literature and Art (to 1917)	Open to Fr	3-4 F	→17046	LEC 1	2:25 MWF	587 Van Hise	Reynolds, A	11	LI
# 236 Bascom Course-In Translation	Successful completion of or exemption from Com A requirement. Open to Fr	3	→31468	LEC 1	D 11:00-12:15 TR	115 Van Hise	Corfis, I	23 b	LE
# 247 Taboo Topics in Polish Literature and Culture	Open to Fr	3	→24334	LEC 1	4:00-6:15 pm W	223 Van Hise	Filipowicz, H	13M	LE
G 250 Literature in Translation: Twentieth-Century French Masterpieces	So st or cons inst	3	→21143	D LEC 1	11:00-12:15 TR	579 Van Hise	Armbrrecht, T	24	LI
I 253 Literature in Translation: Dante's Divine Comedy	So st or cons inst	3	→19446	LEC 1	11:00 MWF	104 Van Hise	Kleinhenz, C	7	LI

A Will open if enrollment warrants.

B LitTrans 205: Meets with Slavic 405; LitTrans 211: Meets with LangAsia 311.

C Meets with Slavic 422.

D Course reserved for "First-Year Interest Groups" (FIG) students.

E Crosslisted with Jewish St/ Relig St 227 & Meets with Hebrew 217. Writing Intensive.

F Lecture only, 3 cr; lecture and discussion, 4 cr.

G 20th-Century Gay & Lesbian French Writers.

I Crosslisted with Religious Studies & Medieval Studies.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
254 In Translation: Lit of Modern Italy-Existentialism, Fascism, Resistance	So st or cons inst	3	→19447	LEC 1	11:00-12:15 TR	125 Biochem	Rumble, P	24	LI
#J 261 Survey of Chinese Literature in Translation	Open to Fr	3	→18358	LEC 1	1:00-2:15 TR	120 Ingraham		26	LE
#J 264 Survey of Japanese Literature in Translation	Open to Fr	3	→32430	LEC 1	11:00-12:15 TR	494 Van Hise		23	LE
#K 271 In Translation: Masterpieces of Scandinavian Literature, Middle Ages-1900	Open to Fr. 4th cr for Com-B stdts only	3-4	→24371	LEC 1	% 1:20 MW	272 Bascom	Mellor, S	10E	LE
			24372	L DIS 301	2:25 M	375 Van Hise			
			24375	L DIS 302	12:05 M	495 Van Hise			
			24655	L DIS 303	3:30 M	720 Van Hise			
			24656	L DIS 304	3:30 R	123 Van Hise			
#M 275 In Translation: The Tales of Hans Christian Andersen	Open to Fr. 4th cr for Com-B stdts only	% 3-4	→18180	LEC 1	12:05 MWF	125 Biochem		8	LE
			18455	L DIS 301	11:00 M	395 Van Hise			
			18456	L DIS 302	1:20 M	599 Van Hise			
			18457	L DIS 303	2:25 M	387 Van Hise			
			18461	L DIS 304	11:00 W	227 Van Hise			
# 277 Topics in Twentieth-Century German Literature (in Translation)	Not open to stdts who have taken or are taking German 302 or above.	3	→24804	N LEC 1	10:00-12:30 W	B11 Barnard Hl	Moedersheim, S	5	LI
			→31589	O LEC 2	1:00-2:15 TR	399 Van Hise	Markham, S	26	
			→32346	P LEC 3	4:00-5:15 pm MW	494 Van Hise	Silberman, M	13E	
# 279 Yiddish Literature in America: The Presence of the Past	Open to Fr	3	→32159	LEC 1	11:00-12:15 MW	318 Education	Mandel, D	6E	eLI
Q 303 Southeast Asian Literature in Translation	So st or cons inst. LCA majors & all Grads register for LCA 403	3	→30908	LEC 1	11:00-12:15 TR	479 Van Hise	Bickner, R	24	LI
R 340 In Translation: Contemporary Scandinavian Literature	Jr st or cons inst	3-4	→23115	LEC 1	% 9:30-10:45 TR	355 Van Hise	Schmidt, A	21	LA
S 342 In Translation: Mythology of Scandinavia	Jr st or cons inst	3-4	→30585	LEC 1	% 2:30-3:45 MW	479 Van Hise	Mellor, S	12	LA
T 349 In Translation: Modern Scandinavian Drama	Jr st	% 4	→30381	LEC 1	1:00-2:15 TR	159 Van Hise	Thresher, T	26	LI
#U 360 French and Italian Renaissance Literature Online	Open to all Undergrads	3	→23082	V LEC 1	W*	X	Miernowski, J		LI
Y 368 Modern Japanese Fiction	Not open to Fr	3	→25240	LEC 1	2:25 MWF	575 Van Hise	Clark, S	12	LI
455 Modern Serbian and Croatian Literature in Translation	So st	3	→32360	Z LEC 1	12:05 MWF	2323 Sterling	Longinovic, T	8	LD
473 Polish Literature (in Translation) since 1863	Jr st or cons inst	3	→24335	Z LEC 1	4:00-5:15 pm TR	486 Van Hise	Filipowicz, H	29	LA

J LitTrans 261: Meets with East Asian 351; LitTrans 264: Meets with East Asian 354.
K Meets with Scand 373. Lec only: 3 cr; lec and disc: 4 cr. Enrollment in disc is required to received Comm-B credit.
L Fulfills General Education, Communications Part B requirement.
M Meets with Scand 375. Lec only: 3 cr; lec and disc: 4 cr. Enrollment in disc is required to received Comm-B credit.
N Course reserved for "First-Year Interest Group" (FIG) students. Course Topic: Minority Literature.
O Course Topic: Nobel Prize-winning Writers.
P Course Topic: Revolution in German Drama and Film.
Q Meets with LangAsia 403.
R Meets with Scand St. 427. 4th credit is project.
S Meets with Scand 429 and Folklore, Medieval and Relig. St. 342. 4th credit is project.
T Meets with Theatre 349 and Scand 437.
U On-line course in English. No registration after 9/10.
V Requires internet access using a high speed or 56K dial-up connection & a computer with sound capabilities & a recently upgraded operating system & web browser.
W Distance Learning.
X Entirely online plus attend 1 of the following meetings: 9/5, 7 pm, 114 Van Hise or 9/7, 7:45 am, 114 V H, to discuss the pedagogy underlying the crse & answer questions
Y Contemporary novels.
Z LitTrans 455: Meets with Slavic 454; LitTrans 473: Meets with Slavic 472.

**MATHEMATICS
MATH (600)**

L. Smith, Chair, 219 Van Vleck, (608) 263-6374

To enroll in Math 95, 101, 112, 113, 114, 130, 131, 132, 141, 171, 210, 211, 221, students must have (1) been placed in the course by a Madison placement test or (2) have passed the prereq course at Madison or (3) have passed the prereq course elsewhere & received Madison transfer credit for the prereq. To arrange a Math placement exam call (608) 262-1747. For placement or ineligibility questions call (608)262-2882 or E-mail placemen@math.wisc.edu or go to 720 Van Vleck. For enrollment problems concerning unavailable or closed sections go to the Registration Help Desk at 307 Van Vleck on Tues 9/5 through Fri 9/15 (hours: 9/5-6, 8:30-3:30; 9/7-8, 9:00-3:00; 9/11-15, 10:00-2:00).

#B 95 Fundamental Mathematical Skills	Remedial status as determined by the University; does not count for degree credit. Open to Fr	3	→21125	A LEC 1	9:55 MWF	B321 Van Vleck	Carson, J	65	
			→24445	LEC 2	1:20 MWF	B113 Van Vleck	Kaba, O	65	
#C 112 Algebra	Intmed math comp (usually 3 units of HS math) & suitable placement scores, or Math 100 or 101. Open to Fr. Stdts may not receive cr for both Math 112 & 114	3	→15829	D LEC 1	7:45 MWF	B131 Van Vleck		65	q E
			→22675	D LEC 20	2:25 MWF	B131 Van Vleck		65	
#C 113 Trigonometry	Adv Math comp-algebra & suitable placement scores, or completion of Math 112. Stdts may not receive cr for both Math 113 & 114. Open to Fr	2							E
→15835	LEC 1	7:45 TR	B203 Van Vleck	71	→18901	LEC 14	12:05 TR	B219 Van Vleck	71
→24446	LEC 2	7:45 TR	B113 Van Vleck	71	→24448	LEC 16	12:05 TR	B215 Van Vleck	71
→19214	LEC 3	8:50 TR	B235 Van Vleck	71	→19218	LEC 17	1:20 TR	B321 Van Vleck	71
→19215	LEC 4	8:50 TR	B321 Van Vleck	71	→19917	LEC 18	1:20 TR	B325 Van Vleck	71
→24447	LEC 5	8:50 TR	B325 Van Vleck	71	→18902	LEC 19	1:20 TR	B105 Van Vleck	71
→20721	LEC 6	8:50 TR	B105 Van Vleck	71	→30320	LEC 20	1:20 TR	B219 Van Vleck	71
→18899	LEC 7	9:55 TR	B235 Van Vleck	71	→15836	LEC 21	2:25 TR	B215 Van Vleck	71
→19216	LEC 8	9:55 TR	B321 Van Vleck	71	→18218	LEC 22	2:25 TR	B123 Van Vleck	71
→20722	LEC 9	9:55 TR	B325 Van Vleck	71	→18903	LEC 23	2:25 TR	B135 Van Vleck	71
→18900	LEC 10	11:00 TR	B105 Van Vleck	71	→30321	LEC 24	2:25 TR	B119 Van Vleck	71
→19217	LEC 12	11:00 TR	B219 Van Vleck	71	→18904	LEC 25	3:30 TR	B215 Van Vleck	71
→18217	LEC 13	12:05 TR	B105 Van Vleck	71	→20723	LEC 26	3:30 TR	B123 Van Vleck	71
# 114 Algebra and Trigonometry	Intmed math comp (usu 3 units HS math) & suitable plct scores, or Math 100 or 101. Open to Fr. Stdts may not receive cr for both Math 112 & 114 nor for both 113 & 114	5							
	LEC 1	8:50 MWF			LEC 2	2:30-3:45 TR			
→15839	DIS 301	7:45 TR	B325 Van Vleck	→20944	DIS 321	8:50 MW	B113 Van Vleck		
→24600	DIS 302	7:45 TR	B321 Van Vleck	→20945	DIS 322	9:55 MW	B215 Van Vleck		
→24601	DIS 303	8:50 TR	214 Ingraham	→18905	DIS 323	11:00 MW	B219 Van Vleck		
→22687	DIS 304	8:50 TR	2115 Humanities	→24604	DIS 324	12:05 MW	B333 Van Vleck		
→30322	DIS 305	9:55 TR	2221 Humanities	→22688	DIS 325	1:20 MW	B321 Van Vleck		
→30323	DIS 306	9:55 TR	2211 Humanities	→24605	DIS 326	2:25 MW	B235 Van Vleck		
→24602	DIS 307	11:00 TR	2241 Humanities						
→24603	DIS 308	11:00 TR	2619 Humanities						
→30324	DIS 309	12:05 TR	2323 Sterling						
→30325	DIS 310	12:05 TR	1407 Sterling						
→30326	DIS 311	1:20 TR	214 Ingraham						
→30330	DIS 312	1:20 TR	122 Ingraham						

continued

A Math 95, Lec 1 and Math 112, Lec 9 has some seats reserved for TRIO students.
B 3 Eve Exams at 5:30-7:00 pm. On these exams, no graphing or scientific calculators allowed.
C Concurrent enr in 112 & 113 not normally permitted. Consult math advisor. 112-Eve exams 5:30-7:00 pm Tues, Oct 10 and Nov 14. 113-Scientific nongraph calculator req
D Reserved for non-first-yr students showing specific need for 112 in the fall. See www.math.wisc.edu re permission to register.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC	
→30331 DIS 313 2:25 TR	23 Ingraham									
→30332 DIS 314 3:30 TR	B115 Van Vleck									
# 130 Arithmetical Problem Solving	Open to Fr. Intermed math compncse (usually 3 units HS math)&placement score, or Math 100 or 101. Does not count toward degree req in L&S.	3	→20948	LEC 1	9:30-10:45 TR	B203 Van Vleck		60	q	
			→20949	LEC 2	9:55 MWF	B113 Van Vleck		60		
			→15840	LEC 3	11:00 MWF	B203 Van Vleck	Orlik, P	60		
			→15841	LEC 4	2:30-3:45 TR	B219 Van Vleck		60		
# 131 Geometrical Inference and Reasoning	Open only to stdts in Educ & SOHE Math 130 or cons inst. Open to Fr. Does not count toward degree req in L&S. Open only to stdts in Educ & FRCS	3	→15842	E LEC 1	9:55 MWF	B341 Van Vleck	Lempp, S	64		
			→15843	LEC 2	11:00 MWF	B113 Van Vleck		64		
			→15844	LEC 3	12:05 MWF	B341 Van Vleck	Terwilliger, P	64		
			→15845	LEC 4	2:30-3:45 TR	B105 Van Vleck		64		
# 132 Mathematical Models	Math 130 & 131, or cons inst. Open	2	→15846	LEC 1	8:50 TR	B219 Van Vleck		65	r	
	to Fr. Does not count toward degree in L&S. Open only to stdts in Educ & FRCS		→15847	LEC 2	1:20 MW	B341 Van Vleck		65		
			→15848	LEC 3	1:20 TR	B215 Van Vleck		65		
			→25480	LEC 4	8:50 MW	B341 Van Vleck		65		
# 141 Quantitative Reasoning and Problem Solving	Min math competency & satisfactory	3	→22709	LEC 1	12:05 MWF	3425 Sterling	Meyer, G	8	q E	
	placement scores. Open to Fr		→23339	E LEC 2	1:00-2:15 TR	19 Ingraham	Propp, J	27		
# 171 Calculus with Algebra and Trigonometry I	Intermed math comp (usually 3	5		LEC 1	11:00 MWF	19 Ingraham	Peters, H	71	q E	
	units HS math) & suitable placement scores, or Math 101. Open to Fr			LEC 2	2:25 MWF	B239 Van Vleck	Peters, H	71		
→18282 DIS 301 7:45 TR	B235 Van Vleck		→30338	DIS 321	8:50 TR	4322 Soc Sci				
→30333 DIS 302 8:50 TR	110 Social Wrk		→22699	DIS 322	9:55 TR	2115 Humanities				
→24734 DIS 303 9:55 TR	2121 Humanities		→24738	DIS 323	11:00 TR	2231 Humanities				
→30334 DIS 304 11:00 TR	2221 Humanities		→24739	DIS 324	12:05 TR	52 Bascom				
→24735 DIS 305 12:05 TR	3401 Sterling		→24740	DIS 325	1:20 TR	116 Ingraham				
→30335 DIS 306 1:20 TR	4020 Vilas		→30339	DIS 326	2:25 TR	6322 Soc Sci				
→30336 DIS 307 2:25 TR	4322 Soc Sci		→32069	F DIS 327	12:20-2:15 MTR	277 Bascom				
→30337 DIS 308 3:30 TR	482 Van Hise									
# 210 Topics in Finite Mathematics	Adv math competency--algebra and	3		LEC 1	9:30-10:45 TR	B239 Van Vleck	Rossmanith, J	65	r NI	
	suitable placement scores or Math 112 or 114. Open to Fr			LEC 2	11:00-12:15 TR	B130 Van Vleck	Malekpour, S	65		
				LEC 3	1:00-2:15 TR	1111 Humanities	Malekpour, S	65		
				LEC 4	2:30-3:45 TR	B102 Van Vleck	Kunen, K	65		
→18912 DIS 301 8:50 M	B215 Van Vleck		→24952	DIS 321	8:50 M	B219 Van Vleck	→30342	DIS 341	11:00 M	348 Birge
→18913 DIS 302 8:50 W	B215 Van Vleck		→24953	DIS 322	8:50 W	B219 Van Vleck	→30343	DIS 342	11:00 W	6101 Soc Sci
→18283 DIS 303 9:55 M	223 Ingraham		→24954	DIS 323	9:55 M	123 Ingraham	→19256	DIS 343	12:05 M	B119 Van Vleck
→18284 DIS 304 9:55 W	113 Ingraham		→24955	DIS 324	9:55 W	B337 Van Vleck	→19257	DIS 344	12:05 W	B115 Van Vleck
→22711 DIS 305 11:00 M	6310 Soc Sci		→21191	DIS 325	11:00 M	114 Social Wrk	→21193	DIS 345	1:20 M	B115 Van Vleck
→22712 DIS 306 11:00 W	115 Ingraham		→21192	DIS 326	11:00 W	1407 Sterling	→21194	DIS 346	1:20 W	B115 Van Vleck
			→23024	DIS 327	12:05 M	B139 Van Vleck				
			→23025	DIS 328	12:05 W	6322 Soc Sci				
			→23026	DIS 329	1:20 M	B211 Van Vleck				
			→23027	DIS 330	1:20 W	B211 Van Vleck				
			→19255	DIS 331	2:25 M	B135 Van Vleck				
			→18914	DIS 332	2:25 W	B123 Van Vleck				
→19258 DIS 351 8:50 M	B105 Van Vleck									
→19259 DIS 352 8:50 W	B105 Van Vleck									
→23028 DIS 353 9:55 M	113 Ingraham									
→23029 DIS 354 9:55 W	348 Birge									
→24956 DIS 355 11:00 M	123 Ingraham									
→24957 DIS 356 11:00 W	123 Ingraham									
→30344 DIS 357 12:05 M	B135 Van Vleck									
→30345 DIS 358 12:05 W	B119 Van Vleck									
→30346 DIS 359 1:20 M	B139 Van Vleck									
→30347 DIS 360 1:20 W	B139 Van Vleck									
→30348 DIS 361 2:25 M	B123 Van Vleck									
→30349 DIS 362 2:25 W	B215 Van Vleck									
→30350 DIS 363 3:30 M	B235 Van Vleck									
→30351 DIS 364 3:30 W	B203 Van Vleck									
# 211 Calculus	Open to Fr. Adv math	5		LEC 1	11:00 MWF	147 Education	Li, A	71	r NI	
	competency-algebra & suitable placement scores or Math 112 or 114. May not receive full or for both Math 211 & 221			E LEC 2	2:25 MWF	165 Bascom	Miller, A	71		
→15857 DIS 301 7:45 TR	B333 Van Vleck		→15859	DIS 321	7:45 TR	B329 Van Vleck				
→15858 DIS 302 8:50 TR	225 Ingraham		→15860	DIS 322	8:50 TR	6322 Soc Sci				
→22716 DIS 303 9:55 TR	2111 Humanities		→21195	DIS 323	9:55 TR	2101 Humanities				
→22717 DIS 304 8:50 TR	B123 Van Vleck		→24966	DIS 324	11:00 TR	2211 Humanities				
→24961 DIS 305 11:00 TR	2261 Humanities		→21196	DIS 325	12:05 TR	348 Birge				
→24962 DIS 306 11:00 TR	2121 Humanities		→22718	DIS 326	12:05 TR	1257 Comp S&St				
→30352 DIS 307 12:05 TR	214 Ingraham		→19261	DIS 327	1:20 TR	B135 Van Vleck				
→30353 DIS 308 12:05 TR	55 Bascom		→22719	DIS 328	1:20 TR	B123 Van Vleck				
→30354 DIS 309 1:20 TR	B119 Van Vleck		→21197	DIS 329	2:25 TR	6224 Soc Sci				
→30355 DIS 310 2:25 TR	6310 Soc Sci		→22720	DIS 330	2:25 TR	B115 Van Vleck				
→30356 DIS 311 3:30 TR	B119 Van Vleck		→22735	DIS 331	3:30 TR	B135 Van Vleck				
213 Calculus and Introduction to Differential Equations	Math 211 or 221. Stdts may not	3		LEC 1	11:00 MWF	B239 Van Vleck	Zhu, K	7	r NI	
	receive full degree cr for both Math 222 and 213 or both Math 223 and 213 or both Math 234 and 213									
→19012 DIS 301 8:50 T	14 Ingraham		→22722	DIS 303	12:05 T	3331 Sterling	→21198	DIS 305	2:25 T	116 Ingraham
→19013 DIS 302 8:50 R	55 Bascom		→22723	DIS 304	12:05 R	346 Birge	→30357	DIS 306	2:25 R	223 Ingraham
# 221 Calculus and Analytic Geometry	(I)Adv math comp-alg&uitable plct	5		LEC 1	9:30-10:45 TR	B130 Van Vleck	Robbin, J	63	r NI	
	scores, or Math 112 & (II)Adv math comp-trig&uitable plct scores, or Math 113; or Math 114. Open to Fr. May not rec cr for both Math 211 & 221			E LEC 2	9:55 MWF	B102 Van Vleck	Isaacs, I	63		
				LEC 3	11:00 MWF	B130 Van Vleck	lonel, E	63		
				LEC 4	12:05 MWF	B130 Van Vleck	Ram, A	63		
				LEC 5	1:20 MWF	B130 Van Vleck	Ram, A	63		
				LEC 6	1:00-2:15 TR	B102 Van Vleck	Kiselev, A	63		
				LEC 7	2:30-3:45 TR	B130 Van Vleck	Kiselev, A	63		
→31665 DIS 301 7:45 MW	B305 Van Vleck		→31670	DIS 321	7:45 TR	B309 Van Vleck	→24839	DIS 341	7:45 TR	B337 Van Vleck
→24751 DIS 302 8:50 MW	B333 Van Vleck		→24833	DIS 322	8:50 TR	6314 Soc Sci	→21201	DIS 342	8:50 MW	B309 Van Vleck

continued

E Evening exams will be given.

F See WES Coordinator, 423 Van Vleck. Con reg in Math 298 for 2 cr required for Math 171, 221 & 222; 1 cr for Math 234.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
MATH (600) continued									
→19945 DIS 303 8:50 MW	B329 Van Vleck →24834 DIS 323 8:50 TR			2121 Humanities →24840	M DIS 343 8:50 TR			6224 Soc Sci	
→18918 G DIS 304 9:55 MW	B219 Van Vleck →24835 J DIS 324 9:55 TR			3335 Sterling →24841	DIS 344 9:55 TR			2327 Sterling	
→19946 DIS 305 9:55 MW	B105 Van Vleck →24836 DIS 325 9:55 TR			3331 Sterling →24842	DIS 345 9:55 TR			1407 Sterling	
→24752 I DIS 306 11:00 MW	B105 Van Vleck →24837 K DIS 326 11:00 TR			52 Bascom →31675 J DIS 346 11:00 TR				2327 Sterling	
→24753 DIS 307 11:00 MW	B325 Van Vleck →24838 DIS 327 11:00 TR			1407 Sterling →24843	DIS 347 11:00 TR			3331 Sterling	
→24754 DIS 308 12:05 MW	B329 Van Vleck →31671 DIS 328 12:05 TR			B119 Van Vleck →31676	DIS 348 12:05 TR			B139 Van Vleck	
→18919 DIS 309 1:20 MW	B235 Van Vleck →31672 DIS 329 1:20 TR			B333 Van Vleck →31677	DIS 349 1:20 TR			B329 Van Vleck	
→31666 DIS 310 2:25 MW	B203 Van Vleck →31673 L DIS 330 2:25 TR			B139 Van Vleck →24844	DIS 350 2:25 TR			310 Educ Sci	
→31667 DIS 311 3:30 MW	B329 Van Vleck →31674 DIS 331 3:30 TR			B333 Van Vleck →20018	DIS 351 3:30 TR			B329 Van Vleck	
→32072 F DIS 312 9:55-11:50 MWF	277 Bascom								
→32073 F DIS 313 12:15-2:10 MWF	3349 Engr Hall								
	LEC 4 12:05 MWF			LEC 5 1:20 MWF				LEC 6 1:00-2:15 TR	
→31679 DIS 371 7:45 TR	B305 Van Vleck →18920 DIS 391 7:45 TR			B211 Van Vleck →24857	DIS 411 7:45 MW			B211 Van Vleck	
→31680 DIS 372 8:50 TR	5322 Soc Sci →21204 DIS 392 8:50 TR			4314 Soc Sci →21206	DIS 412 8:50 MW			B337 Van Vleck	
→31681 DIS 373 9:55 TR	350 Birge →31683 DIS 393 9:55 TR			B115 Van Vleck →31691 N DIS 413 9:55 MW				B325 Van Vleck	
→24850 DIS 374 9:55 TR	348 Birge →22794 N DIS 394 11:00 TR			2251 Humanities →24858	DIS 414 11:00 MW			B333 Van Vleck	
→21202 DIS 375 11:00 TR	2131 Humanities →21205 DIS 395 12:05 TR			116 Ingraham →31692	DIS 415 12:05 MW			B309 Van Vleck	
→24851 DIS 376 11:00 TR	2101 Humanities →24988 DIS 396 12:05 TR			114 Social Wrk →24859 I DIS 416 1:20 MW				B203 Van Vleck	
→21203 DIS 377 12:05 TR	B115 Van Vleck →24989 DIS 397 1:20 TR			B337 Van Vleck →31693	DIS 417 1:20 MW			B333 Van Vleck	
→24852 DIS 378 12:05 TR	115 Ingraham →24990 DIS 398 1:20 TR			B305 Van Vleck →24860	DIS 418 2:25 MW			B113 Van Vleck	
→24853 DIS 379 1:20 TR	B309 Van Vleck →24991 DIS 399 2:25 TR			B329 Van Vleck →31694	DIS 419 2:25 MW			B333 Van Vleck	
→24854 DIS 380 2:25 TR	B333 Van Vleck →20019 O DIS 400 2:25 TR			B309 Van Vleck →21207	DIS 420 3:30 MW			B309 Van Vleck	
→31682 DIS 381 3:30 TR	B309 Van Vleck →19265 DIS 401 3:30 TR			B337 Van Vleck →20020	DIS 421 3:30 MW			B337 Van Vleck	
	LEC 7 2:30-3:45 TR								
→31695 DIS 431 7:45 MW	B317 Van Vleck								
→31696 DIS 432 8:50 MW	B305 Van Vleck								
→22769 DIS 433 9:55 MW	B333 Van Vleck								
→22770 G DIS 434 11:00 MW	B329 Van Vleck								
→22795 DIS 435 12:05 MW	B337 Van Vleck								
→24861 P DIS 436 1:20 MW	B329 Van Vleck								
→31697 DIS 437 1:20 MW	B309 Van Vleck								
→24862 DIS 438 2:25 MW	B329 Van Vleck								
→31698 DIS 439 2:25 MW	B309 Van Vleck								
→24863 DIS 440 3:30 MW	B305 Van Vleck								
→31699 DIS 441 3:30 MW	B211 Van Vleck								
# 222 Calculus and Analytic Geometry	Math 221. Stdts may not receive full degree cr for both Math 222 & 213. Open to Fr	5		E LEC 1 8:50 MWF LEC 2 11:00 MWF LEC 3 12:05 MWF E LEC 4 1:00-2:15 TR		B130 Van Vleck B102 Van Vleck B102 Van Vleck B130 Van Vleck	Passman, D Chen, X Dickey, R Wieczorek, W	63 r NI 63 63 63	
	LEC 1 8:50 MWF			LEC 2 11:00 MWF				LEC 3 12:05 MWF	
→31729 DIS 301 7:45 TR	B317 Van Vleck →31738 DIS 321 7:45 TR			B129 Van Vleck →19271	DIS 341 7:45 TR			B131 Van Vleck	
→22744 DIS 302 8:50 TR	B115 Van Vleck →31740 M DIS 322 8:50 TR			B135 Van Vleck →18922	DIS 342 8:50 TR			B333 Van Vleck	
→31730 DIS 303 8:50 TR	B119 Van Vleck →15871 DIS 323 8:50 TR			B215 Van Vleck →24747	DIS 343 9:55 TR			B105 Van Vleck	
→24743 DIS 304 9:55 TR	B119 Van Vleck →20152 G DIS 324 9:55 TR			B215 Van Vleck →31745	DIS 344 9:55 TR			B333 Van Vleck	
→19268 DIS 305 9:55 TR	B135 Van Vleck →19270 DIS 325 9:55 TR			B219 Van Vleck →19272	DIS 345 11:00 TR			B115 Van Vleck	
→24744 DIS 306 11:00 TR	B215 Van Vleck →18921 DIS 326 11:00 TR			B119 Van Vleck →31746	DIS 346 8:50 TR			350 Birge	
→19269 DIS 307 11:00 TR	B135 Van Vleck →22746 DIS 327 11:00 TR			B139 Van Vleck →24748	DIS 347 12:05 TR			B333 Van Vleck	
→20151 DIS 308 12:05 TR	B337 Van Vleck →31741 DIS 328 12:05 TR			B309 Van Vleck →31747	DIS 348 12:05 TR			B135 Van Vleck	
→24745 DIS 309 1:20 TR	B211 Van Vleck →22747 DIS 329 12:05 TR			B329 Van Vleck →18923	DIS 349 1:20 TR			B131 Van Vleck	
→31731 DIS 310 2:25 TR	B337 Van Vleck →31742 DIS 330 1:20 TR			B317 Van Vleck →31748	DIS 350 1:20 TR			B313 Van Vleck	
→22745 DIS 311 3:30 TR	B305 Van Vleck →22748 DIS 331 1:20 TR			B129 Van Vleck →18924	DIS 351 2:25 TR			B317 Van Vleck	
→32074 F DIS 312 2:30-4:25 MTR	277 Bascom →24746 DIS 332 2:25 TR			B305 Van Vleck →31749	DIS 352 2:25 TR			B129 Van Vleck	
				B211 Van Vleck →24995	DIS 353 3:30 TR			B317 Van Vleck	
				B211 Van Vleck →31750	DIS 354 3:30 TR			B129 Van Vleck	
	LEC 4 1:00-2:15 TR								
→24749 DIS 361 7:45 MW	B129 Van Vleck								
→18287 DIS 362 8:50 MW	B211 Van Vleck								
→21212 Q DIS 363 9:55 MW	B329 Van Vleck								
→31751 N DIS 364 11:00 MW	B309 Van Vleck								
→22749 DIS 365 12:05 MW	B305 Van Vleck								
→31752 DIS 366 1:20 MW	B337 Van Vleck								
→22750 DIS 367 1:20 MW	B305 Van Vleck								
→31753 DIS 368 2:25 MW	B337 Van Vleck								
→18925 DIS 369 2:25 MW	B305 Van Vleck								
→31754 I DIS 370 3:30 MW	B317 Van Vleck								
→18926 DIS 371 3:30 MW	B129 Van Vleck								
234 Calculus--Functions of Several Variables	Math 222. Stdts may not receive cr for both Math 223 & Math 234	3		LEC 1 9:30-10:45 TR LEC 2 11:00-12:15 TR E LEC 3 1:00-2:15 TR LEC 4 9:55 MWF		B102 Van Vleck B102 Van Vleck 145 Birge 105 Psychology	Slemrod, M Mari-Beffa, G Milewski, P Westerland, C	63 NI 63 63 63	
	LEC 1 9:30-10:45 TR			LEC 2 11:00-12:15 TR				LEC 3 1:00-2:15 TR	
→20169 DIS 301 7:45 M	B309 Van Vleck →15875 DIS 321 7:45 M			B337 Van Vleck →20981	DIS 341 8:50 M			B235 Van Vleck	
→20170 DIS 302 7:45 M	B309 Van Vleck →15876 DIS 322 7:45 M			B337 Van Vleck →20982	DIS 342 8:50 M			B235 Van Vleck	
→18929 DIS 303 8:50 M	B325 Van Vleck →15877 DIS 323 8:50 M			B321 Van Vleck →20983	DIS 343 9:55 M			23 Ingraham	
→18930 DIS 304 8:50 M	B325 Van Vleck →15878 DIS 324 8:50 M			B321 Van Vleck →20984	DIS 344 9:55 M			6322 Soc Sci	
→20976 DIS 305 9:55 M	B337 Van Vleck →22742 DIS 325 9:55 M			2112 Chamberlin →31763	DIS 345 11:00 M			6322 Soc Sci	
→20977 DIS 306 9:55 M	23 Ingraham →22743 DIS 326 9:55 M			225 Ingraham →31764	DIS 346 11:00 M			6322 Soc Sci	
→18302 DIS 307 11:00 M	B305 Van Vleck →20978 DIS 327 11:00 M			6116 Soc Sci →18304	DIS 347 12:05 M			B105 Van Vleck	
→18303 DIS 308 11:00 M	B305 Van Vleck →20979 DIS 328 11:00 M			6116 Soc Sci →18305	DIS 348 12:05 M			B219 Van Vleck	
→31757 DIS 309 12:05 M	B215 Van Vleck →18931 DIS 329 12:05 M			B219 Van Vleck →20171	DIS 349 1:20 M			B223 Van Vleck	
→31758 DIS 310 12:05 W	B135 Van Vleck →18932 DIS 330 12:05 W			B215 Van Vleck →20172	DIS 350 1:20 W			B223 Van Vleck	
→31759 DIS 311 1:20 M	B231 Van Vleck →18933 DIS 331 1:20 M			B119 Van Vleck →18934	DIS 351 2:25 M			B105 Van Vleck	
→31760 DIS 312 1:20 W	B231 Van Vleck →24997 DIS 332 1:20 W			B119 Van Vleck →18935	DIS 352 2:25 W			B325 Van Vleck	
→31761 DIS 313 2:25 M	B215 Van Vleck →25212 DIS 333 2:25 M			B219 Van Vleck →23083	DIS 353 3:30 M			B203 Van Vleck	
→31762 DIS 314 2:25 W	B219 Van Vleck →25653 DIS 334 2:25 W			B105 Van Vleck →24866	DIS 354 3:30 W			B113 Van Vleck	
								277 Bascom	

continued

- E Evening exams will be given.
- F See WES Coordinator, 423 Van Vleck. Con reg in Math 298 for 2 cr required for Math 171, 221 & 222; 1 cr for Math 234.
- G Section reserved for Witte Hall residents. Disc secs, office hrs & reviews may be held in Witte Hall. Auth may be required.
- I Section reserved for Sellery Hall residents. Disc secs, office hrs & reviews may be held in Sellery Hall. Auth may be required.
- J Section reserved for Lakeshore residents. Disc secs, etc. may be held in Halls. Auth may be required.
- K Section reserved for Bradley Learning Community residents. Disc secs, office hrs & reviews may be held in Bradley Hall. Auth may be required.
- L Section reserved for Cole, Sullivan, Slichter, Kronshage, Adams residents. Disc secs, etc. may be held in Halls. Auth may be required.
- M Section reserved for Chadbourne Residential College students. Disc secs, office hrs & reviews may be held in Res Hall. Auth may be required.
- N Section reserved for Ogg, Merit & Smith Hall residents. Disc secs, office hrs & reviews may be held in Res Hall. Auth may be required.
- O Reserved for FIGS.
- P Reserved for FIG.
- Q Section reserved for Lakeshore, Bradley Learning Community & Cole residents. Disc secs, etc. may be held in Halls. Auth may be required.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
MATH (600) continued									
	LEC 4 9:55 MWF								
→32088	DIS 361 7:45 T		B105	Van Vleck					
→32089	DIS 362 7:45 R		B105	Van Vleck					
→32090	DIS 363 8:50 T		116	Ingraham					
→32091	DIS 364 8:50 R		58	Bascom					
→32092	DIS 365 9:55 T		2381	Chem					
→32093	DIS 366 9:55 R		2241	Humanities					
→32094	DIS 367 11:00 T		2625	Humanities					
→32095	DIS 368 11:00 R		144	Van Hise					
→32096	DIS 369 12:05 T		346	Birge					
→32097	DIS 370 12:05 R		2327	Sterling					
→32098	DIS 371 1:20 T		350	Birge					
→32099	DIS 372 1:20 R		23	Ingraham					
→32100	DIS 373 2:25 T		6228	Soc Sci					
→32101	DIS 374 2:25 R		123	Ingraham					
R 240	Introduction to Discrete Mathematics	Math 221	3	LEC 1	11:00-12:15 TR	B302 Birge	Brualdi, R	23	NI
				LEC 2	1:00-2:15 TR	1240 Comp S&St	Cai, J	26	
	LEC 1 11:00-12:15 TR			LEC 2 1:00-2:15 TR					
→31839	DIS 301 9:55 M	B115 Van Vleck	→31841	DIS 321 12:05 M	1257 Comp S&St				
→31840	DIS 302 9:55 W	B115 Van Vleck	→31842	DIS 322 12:05 W	1257 Comp S&St				
→20179	DIS 303 11:00 M	4314 Soc Sci	→31843	DIS 323 1:20 M	1207 Comp S&St				
→20180	DIS 304 11:00 W	4314 Soc Sci	→31844	DIS 324 1:20 W	1207 Comp S&St				
# 275	Topics in Calculus I	Open to Fr & cons inst	5	E LEC 1	11:00 MWF	B139 Van Vleck	Nagel, A	7	r NI
				→21543	DIS 301 ! 8:50 TR	B329 Van Vleck			
				→21544	DIS 302 ! 11:00 TR	B333 Van Vleck			
# 298	Directed Study in Mathematics	Cons inst. Open to Fr	1-3	IND	*	*			I
S 303	Theory of Interest and Life Insurance	Math 234 or con reg, or cons inst	3	→24523	LEC 1 4:00-5:15 pm MW	2270 Grainger		13E	NI
R 309	Introduction to Mathematical Statistics	For majors in math and stats, Math 223 or 234	4	→18373	DIS 311 % 1:20 M	144 Van Hise	Zhang, Z	4	NA
				→18871	DIS 312 % 8:25 T	355 Van Hise			
				→22265	DIS 313 % 12:05 M	23 Ingraham			
319	Techniques in Ordinary Differential Equations	Math 222	3	LEC 1	9:55 MWF	B239 Van Vleck	Seeger, A	66	NA
				E LEC 2	11:00-12:15 TR	5106 Soc Sci	Wieczorek, W	66	
				LEC 3	2:30-3:45 TR	B239 Van Vleck	Ionescu, A	66	
	LEC 1 9:55 MWF			LEC 2 11:00-12:15 TR					
→24998	DIS 301 8:50 T	115 Ingraham	→25002	DIS 321 9:55 M	B139 Van Vleck	→31867	DIS 331 12:05 M	B235 Van Vleck	
→24999	DIS 302 8:50 R	14 Ingraham	→25003	DIS 322 9:55 W	B139 Van Vleck	→31868	DIS 332 12:05 W	B321 Van Vleck	
→25000	DIS 303 9:55 T	53 Bascom	→25004	DIS 323 11:00 M	B115 Van Vleck	→31869	DIS 333 1:20 M	B219 Van Vleck	
→25001	DIS 304 9:55 R	1190 Gym-Nat	→25005	DIS 324 11:00 W	B115 Van Vleck	→31870	DIS 334 1:20 W	B219 Van Vleck	
→31863	DIS 305 11:00 T	B355 Chem	→31865	DIS 325 12:05 M	B321 Van Vleck	→31871	DIS 335 2:25 M	B325 Van Vleck	
→31864	DIS 306 11:00 R	205 Van Hise	→31866	DIS 326 12:05 W	B325 Van Vleck	→31872	DIS 336 2:25 W	B321 Van Vleck	
320	Linear Algebra and Differential Equations	Math 222. Credit may not be received for both Math 320 & 340	3	LEC 1	9:55 MWF	1111 Humanities	lonel, E	68	NA
				LEC 2	11:00-12:15 TR	B239 Van Vleck	Bringmann, K	68	
				LEC 3	1:00-2:15 TR	3425 Sterling	Assadi, A	68	
				E LEC 4	1:20 MWF	B239 Van Vleck	Bolotin, S	68	
	LEC 1 9:55 MWF			LEC 2 11:00-12:15 TR					
→25006	DIS 301 8:50 T	B309 Van Vleck	→31953	DIS 321 9:55 M	B231 Van Vleck	→25012	DIS 331 11:00 M	B223 Van Vleck	
→25007	DIS 302 8:50 R	2111 Humanities	→31954	DIS 322 9:55 W	B231 Van Vleck	→25013	DIS 332 11:00 W	B223 Van Vleck	
→31949	DIS 303 9:55 T	B329 Van Vleck	→31955	DIS 323 11:00 M	B119 Van Vleck	→31959	DIS 333 12:05 M	B113 Van Vleck	
→31950	DIS 304 9:55 R	478 Van Hise	→31956	DIS 324 11:00 W	B119 Van Vleck	→31960	DIS 334 12:05 W	B203 Van Vleck	
→25008	DIS 305 11:00 T	2381 Chem	→31957	DIS 325 12:05 M	B203 Van Vleck	→31961	DIS 335 1:20 M	B105 Van Vleck	
→25009	DIS 306 11:00 R	140 Van Hise	→31958	DIS 326 12:05 W	B235 Van Vleck	→31962	DIS 336 1:20 W	B105 Van Vleck	
	LEC 4 1:20 MWF			LEC 3 1:00-2:15 TR					
→25850	DIS 341 12:05 T	B305 Van Vleck		11:00 M					
→25851	DIS 342 12:05 R	387 Van Hise		11:00 W					
→25852	DIS 343 1:20 T	115 Ingraham		11:00 M					
→25853	DIS 344 1:20 R	6314 Soc Sci		12:05 M					
→31965	DIS 345 2:25 T	223 Ingraham		12:05 W					
→31966	DIS 346 2:25 R	B223 Van Vleck		1:20 M					
321	Applied Mathematical Analysis	Math 223 or 234	3	→15885	LEC 1 11:00-12:15 TR	594 Van Hise	Waleffe, F	24	NA
322	Applied Mathematical Analysis	Math 319, 321	3	→22740	LEC 1 11:00 MWF	B341 Van Vleck	Dickey, R	6	NA
331	An Introduction to Probability and Markov Chain Models	Math 234 or Math 222 & 240	3	→20967	LEC 1 11:00-12:15 TR	120 Ingraham	Kuelbs, J	23	NA
340	Elementary Matrix and Linear Algebra	Math 234 or Math 222 & 240. Credit may not be received for both Math 320 & 340	3	T LEC 1	8:00-9:15 TR	B130 Van Vleck	Gomez, C	62	NA
				LEC 2	1:00-2:15 TR	B239 Van Vleck	Bringmann, K	62	
				LEC 3	12:05 MWF	B239 Van Vleck	Li, A	62	
	LEC 1 8:00-9:15 TR			LEC 2 1:00-2:15 TR					
→31967	DIS 301 8:50 M	B203 Van Vleck	→31972	DIS 321 9:55 M	B223 Van Vleck	→32079	DIS 331 11:00 T	B329 Van Vleck	
→32052	DIS 302 8:50 W	B203 Van Vleck	→31973	DIS 322 9:55 W	B223 Van Vleck	→32080	DIS 332 11:00 R	58 Bascom	
→32053	DIS 303 9:55 M	B119 Van Vleck	→31974	DIS 323 11:00 M	B215 Van Vleck	→32081	DIS 333 12:05 T	B211 Van Vleck	
→31968	DIS 304 9:55 W	B119 Van Vleck	→31975	DIS 324 11:00 W	B215 Van Vleck	→32082	DIS 334 12:05 R	382 Van Hise	
→31969	DIS 305 12:05 M	B211 Van Vleck	→31976	DIS 325 1:20 M	B325 Van Vleck	→32083	DIS 335 2:25 T	123 Ingraham	
→31970	DIS 306 12:05 W	B113 Van Vleck	→31977	DIS 326 1:20 W	B325 Van Vleck	→32084	DIS 336 2:25 R	B341 Van Vleck	
#U 341	Linear Algebra	Math 234 or cons inst. Credit may not be received for Math 341 and any of Math 340 or 375. Open to Fr	3	→20968	LEC 1 ! 12:05 MWF	B123 Van Vleck		8	NA
375	Topics in Multi-Variable Calculus and Linear Algebra	Math 276 or cons inst. Stdts may not receive cr for both Math 375 & any of Math 234, 320 & 340	5	→18312	LEC 1 1:00-2:15 TR	B115 Van Vleck	Caldararu, A	26	A
				→18313	DIS 301 ! 11:00 MW	B337 Van Vleck			
				→30365	LEC 1 2:30-3:45 TR	B325 Van Vleck	Assadi, A	28	NA
#U 421	The Theory of Single Variable Calculus	Math 319 or 320 or cons inst. Stdts cannot receive cr for Math 421 if they have taken Math 275-276. Open to Fr	3	→20969	LEC 1 1:20 MWF	B135 Van Vleck	Meyer, G	10	NA
V 431	Introduction to the Theory of Probability	Math 223 or 234	3	→15886	LEC 1 9:30-10:45 TR	B139 Van Vleck	Griffeath, D	21	NA
				→20965	E LEC 2 1:00-2:15 TR	B139 Van Vleck	Kuelbs, J	27	
441	Introduction to Modern Algebra	Math 340. Stdts who have passed Math 541 are not permitted to take Math 441 for credit	3	→15887	LEC 1 9:55 MWF	B203 Van Vleck	Johnson, A	5	A
443	Applied Linear Algebra	Math 320 or 340 or cons inst	3	→31924	LEC 1 9:30-10:45 TR	B231 Van Vleck	Uhlenbrock, D	22	NA
U 461	College Geometry I	Math 223 or 234	3	→15888	LEC 1 12:05 MWF	B231 Van Vleck	Mitchell, J	8	NA
473	History of Mathematics	Cons inst	3	→25400	LEC 1 9:30-10:45 TR	B305 Van Vleck		21	XA

E Evening exams will be given.

R Math 240: Crosslisted with Comp Sci. Math 309: Crosslisted with Stat.

S Crosslisted with Act Sci. Non-Business students have enrl access to this course on at 8:00 a.m. on Monday, April 17.

T Eve exams will be given 5:30-7:00 pm on Oct. 4 and Nov. 15.

U Writing intensive.

V Crosslisted with Stat.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
MATH (600) continued									
W475 Introduction to Combinatorics	Math 320 or 340 or cons inst	3	→15889	LEC 1	9:30-10:45 TR	B113 Van Vleck	Benkart, G	22	NA
			→25158	LEC 2	11:00 MWF	B235 Van Vleck	Borisov, L	7	
491 Research Lab: CURL	Math 223 or 234 & cons inst	3	→20971	LEC 1	% 11:00-12:15 TR	B325 Van Vleck	Griffith, D	23	A
521 Advanced Calculus	Math 340 or con reg	3	→15890	E LEC 1	% 9:55 MWF	B235 Van Vleck	Rabinowitz, P	5	NA
			→15891	LEC 2	% 11:00 MWF	B321 Van Vleck	Angenent, S	6	
			→19089	E LEC 3	% 11:00-12:15 TR	B123 Van Vleck	Feldman, M	23	
			→25639	LEC 4	% 2:25 MWF	B341 Van Vleck	Shterenberg, R	11	
W525 Linear Programming Methods	Math 443 or 320 or 340 or cons inst	3	→18958	LEC 1	8:50 MWF	1221 Comp S&St	Ferris, M	3	NAC
541 Modern Algebra	Math 320 or 340 or cons inst	3	→15892	LEC 1	% 8:00-9:15 TR	B341 Van Vleck	Benkart, G	20	NA
			→15893	LEC 2	2:30-3:45 TR	1111 Humanities	Caldararu, A	28	
551 Elementary Topology	Math 223 or 234	3	→15894	LEC 1	% 9:55 MWF	B135 Van Vleck	Orlik, P	4	NA
			→25157	LEC 2	11:00 MWF	B135 Van Vleck	Seeger, A	7	
567 Elementary Number Theory	Math 340 or con reg	3	→30366	LEC 1	% 1:20 MWF	B123 Van Vleck	Ono, K	10	NA
X 571 Mathematical Logic	Math 223 or 234 or equiv	3	→20972	E LEC 1	% 8:50 MWF	B223 Van Vleck	Lempp, S	3	XA
623 Complex Analysis	Math 321 or 521	3	→19238	LEC 1	% 1:00-2:15 TR	B203 Van Vleck	Beck, A	26	NA
Y 632 Introduction to Stochastic Processes	Math 431, or Stat 309 & 310, or Stat 311 & 312, or Stat 313 or 314	3	→15895	LEC 1	% 11:00-12:15 TR	B341 Van Vleck	Swanson, J	24	NAC
X 641 Introduction to Error-Correcting Codes	Math 320 or 340, and Math 541 or cons inst	3	→30367	LEC 1	% 1:00-2:15 TR	B113 Van Vleck	Boston, N	26	NAC
681 Senior Honors Thesis	Sr st & enrollment in the honors program	H 3		IND	*	*			NA
682 Senior Honors Thesis	Cons inst	H 3		IND	*	*			NA
691 Undergraduate Thesis	Cons inst	2-4		IND	*	*			A
692 Undergraduate Thesis	Cons inst	2-4		IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		IND	*	*			A
703 Methods of Applied Mathematics 1	Math 340, 521-22, and 623 (or 623 concur), or equiv. Not open to stdts with cr for Math 701/702	3	→15896	LEC 1	11:00-12:15 TR	B313 Van Vleck	Slemrod, M		
V 709 Mathematical Statistics	Cons inst or one yr adv calculus and Math, Stat 431, Math, Stat 310	4	→22900	DIS 311	9:55-10:55 MWF	133 S M I	Shao, J		
	Comp Sci 302, 412, Math 419 or equiv or cons inst	3	→19839	LEC 1	8:00-9:15 TR	133 S M I	Rossmanith, J		
Z 712 Finite Difference Methods	Math 522	3	→22584	LEC 1	1:00-2:15 TR	B341 Van Vleck	Feldman, M		
721 A First Course in Real Analysis	Familiarity with basic mathematical analysis and either Math 443 or 320; or cons inst	3	→30935	LEC 1	11:00 MWF	1221 Comp S&St	Wright, S		
Z 727 Calculus of Variations and Related Topics	Cons inst	3	→31920	LEC 1	11:00 MWF	B131 Van Vleck	Bolotin, S		
741 Abstract Algebra	Math 542 or equiv	3	→22585	LEC 1	11:00 MWF	B123 Van Vleck	Passman, D		
748 Algebraic Number Theory	Math 741-742 or equiv or cons inst	3	→30368	LEC 1	9:55 MWF	B123 Van Vleck	Jones, R		
751 Introductory Topology I	Math 541 and 551 or equiv	3	→22586	LEC 1	8:50 MWF	B135 Van Vleck	Zhu, K		
761 Differentiable Manifolds	Math 522 or equiv	3	→24645	LEC 1	9:55 MWF	B317 Van Vleck			A
763 Introduction to Algebraic Geometry	Math 741-742	3	→30369	LEC 1	8:50 MWF	B123 Van Vleck	Borisov, L		
770 Foundations of Mathematics	Cons inst	3	→15897	LEC 1	9:30-10:45 TR	B211 Van Vleck	Kunen, K		
773 Computability Theory	Cons inst	3	→15898	LEC 1	12:05 MWF	B313 Van Vleck	Miller, A		
801 Topics in Applied Mathematics	Cons inst	3	→24964	LEC 1	1:20 MWF	1240 Biotech Ct	Craciun, G		
812 Advanced Methods of Applied Mathematics	Cons inst	3	→30370	LEC 1	9:30-10:45 TR	B317 Van Vleck	Waleffe, F		
819 Partial Differential Equations	Cons inst	3	→19838	LEC 1	8:50 MWF	B317 Van Vleck	Angenent, S		
823 Advanced Topics in Complex Analysis	Cons inst	3	→20684	LEC 1	11:00-12:15 TR	B129 Van Vleck	Rosay, J		
826 Advanced Topics in Functional Analysis and Differential Equations	Cons inst	3	→22603	LEC 1	2:30-3:45 TR	B313 Van Vleck	Denissov, S		
827 Fourier Analysis	Cons inst	3	→15899	LEC 1	9:30-10:45 TR	B131 Van Vleck	Wainger, S		
V 831 Theory of Probability	Math 629, 721, or con reg in 721, or con inst	3	→15900	LEC 1	11:00-12:15 TR	B223 Van Vleck	Kurtz, T	24	
V 833 Topics in the Theory of Probability	Cons inst	3	→31919	LEC 1	9:55 MWF	B131 Van Vleck	Seppalainen, T		
846 Topics in Combinatorics	Cons inst	3	→30371	LEC 1	9:30-10:45 TR	B313 Van Vleck	Brualdi, R		
847 Topics in Algebra	Cons inst	3	→23156	LEC 1	11:00 MWF	2321 Engr Hall	Terwilliger, P		
865 Advanced Topics in Geometry	Cons inst	3	→30372	LEC 1	9:55 MWF	B313 Van Vleck	Chen, X		
873 Advanced Topics in Foundations	Cons inst	3	→30373	LEC 1	11:00 MWF	B313 Van Vleck			
903 Seminar in Mathematics Education	Cons inst	1-3	→20192	SEM 1	3:30-5:00 pm W	155 Van Hise	Bauman, S Gomez, C		
941 Seminar-Algebra	Cons inst	1-3							
→15901 SEM 1 2:25 M	B321 Van Vleck		→24144	SEM 4	2:30-3:45 TR	B131 Van Vleck	Ellenberg, J		
→30362 SEM 2 3:30 M	B113 Van Vleck		→30363	SEM 5	3:30 W	B341 Van Vleck	Passman, D		
→22602 SEM 3 3:30 M	B341 Van Vleck		→30364	SEM 6	2:25 F	B211 Van Vleck	Borisov, L		
951 Seminar in Topology	Cons inst	1-3	→19068	SEM 1	1:20 MWF	B317 Van Vleck	Oh, Y		
975 Seminar-The Foundations of Mathematics	Cons inst	1-3	→19143	SEM 1	9:30-10:45 TR	B129 Van Vleck	Ben-Yaacov, I		
990 Reading and Research	Cons inst	1-3		IND	*	*			

E Evening exams will be given.

V Crosslisted with Stat.

W Math 475-Crosslisted with Stat, Comp Sci. Math 525-Crosslisted with Comp Sci, Ind Engr & Stat.

X Math 571-Crosslisted with Philosophy. Math 641-Crosslisted with ECE.

Y Crosslisted with Stat, Ind Engr, OIM.

Z 712 & 727 Crosslisted with Comp Sci. 726 Crosslisted with Comp Sci, Ind Engr, Stat.

MEDIEVAL STUDIES

MEDIEVAL (633)

A.N. Doane, Chair, 7163 Helen C. White Hall (608) 263-2756

A 253 Literature in Translation: Dante's Divine Comedy	So st or cons inst	3	→23032	LEC 1	11:00 MWF	104 Van Hise	Kleinhenz, C	7	LI
B 316 Latin Paleography	So st	3-4	→30970	LEC 1	1:00-3:00 T	B302 Birge	Courtenay, W	27	D
C 317 Medieval Social and Intellectual History, 400-1200	So st or cons inst	3-4	→30971	LEC 1	11:00-12:15 TR	1101 Humanities	Courtenay, W	23	HI
D 320 Old English	6 cr of intro lit	3	→18364	LEC 1	! 8:50 MWF	4208 White	Reames, S	2	HA
D 321 Middle English	English 320 or con reg in 320	3	→30948	LEC 1	! 2:25-4:05 M 2:25 W	7121 White 7121 White	Reames, S Reames, S	11L 11L	HA
322 Ancient and Medieval Science	Jr st or cons inst. Grads must enroll concurrently in Hist Sci 622	% 3	→32257	LEC 1	9:55 MWF	4308 Soc Sci		4	HD
E 342 In Translation: Mythology of Scandinavia	Jr st or cons inst	3-4	→30727	LEC 1	% 2:30-3:45 MW	479 Van Hise	Mellor, S	12	LA
D 367 Chaucer's Canterbury Tales	6 cr of intro lit	3	→22763	LEC 1	11:00-12:15 TR	301 Educ Sci	Cooper, L	24	LD
F 368 The Bible in the Middle Ages	So st or cons inst	3	→37119	LEC 1	% 9:30-10:45 TR	383 Van Hise		22	LD

A Crosslisted with Lit. Trans. and Religious Studies.

B Crosslisted with History and Latin.

C Crosslisted with History and Religious Studies.

D Crosslisted with English.

E Crosslisted with Lit Trans, Folklore, and Relig Studies.Meets with Scandinavian Studies 429.

F Crosslisted with Hebrew, History and Religious St.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
G 414 Literatura de la Edad Media Castellana (ss. XII-XV)	Spanish 322. Not open to Grads	% 3-4	→32236	LEC 1	9:30-10:45 TR	395 Van Hise	Corfis, I	22	LA
			32237	DIS 301	9:30 T	1289 Comp S&S			
I 430 The Vikings	Jr St or cons inst. Knowledge of a Scand lang is not required	4	→24249	LEC 1	% 11:00-12:15 TR	114 Van Hise	Wolf, K	23	HA
G 503 Survey of Medieval Literature	Grad st	3	→31546	LEC 1	11:00 TR	1190 Gym-Nat	Ancos Garcia	23	LA
J 550 Topic: Medieval Society and Law	Jr st or cons inst	3	→20034	LEC 1	% 4:00-6:00 pm M	2211 Humanities	Shoemaker, K	13L	HA
K 563 Mediaeval Latin	Latin 204 or appropriate placement score	3	→31552	LEC 1	1:00-2:15 TR	6232 Soc Sci	Newlands, C	26	LA
L 659 Dante's Divina Commedia	Italian 321-322 or cons inst	3	→30991	LEC 1	8:50 MWF	386 Van Hise	Kleinhenz, C	3	LA
		1-3		¶ IND	*	*			A
				¶ IND	*	*			A
D 753 Making and Unmaking in the Middle Ages	Grad st & cons of Eng dept Grad advisor	3	→25048	LEC 1	7:00-9:30 pm W	7109 White	Cooper, L		
M 755 Early New High German	Cons inst or German 651	3	→23031	LEC 1	1:00-2:15 TR	590 Van Hise	Calomino, S	27	

D Crosslisted with English.

G Crosslisted with Spanish.

I Crosslisted with Scandinavian Studies.

J Crosslisted with Classics, French, History and Italian.

K Crosslisted with Latin.

L Crosslisted with Italian.

M Crosslisted with German.

MOLECULAR BIOLOGY

MOL BIOL (650)

William M. Bement, Chair, Room 118, 445 Henry Mall, (608) 262-9690

681 Senior Honors Thesis	Sr st & cons honors advisor	H 3		¶ IND	*	*			A
A 682 Senior Honors Thesis	Sr st & cons honors advisor	H 3		¶ IND	*	*			A
691 Senior Thesis	Sr st and cons inst	3		¶ IND	*	*			A
A 692 Senior Thesis	Sr st and cons inst	3		¶ IND	*	*			A
699 Directed Studies in Molecular Biology	Jr or Sr st; cons inst. Graded on a lettered basis	1-4		¶ IND	*	*			A

A Writing intensive.

MUSIC

MUSIC (660)

John Wm. Schaffer, Director, 3561 Humanities, (608)263-1900

Courses with no day/time listing will be arranged via the instructor. See instructor for details. For courses requiring audition, contact instructor unless footnotes direct you to Band or Choral/Orchestra Offices.

#A 40 Wind Ensemble	Audition and/or cons inst. Open to Fr	1	→18875	LAB 1	3:30-5:30 pm M 7:00-9:30 pm W	2340 Humanities 2340 Humanities			AC
			→17063	LAB 2	3:30-5:30 pm MW	1341 Humanities			
#B 41 Bands	Open to Fr. No audition	1	→17064	LAB 1	7:00-9:30 pm T	1341 Humanities	Lorenz, M		I C
			→17065	LAB 2	7:00-9:30 pm R	1341 Humanities			
			→18759	LAB 3	7:00-9:30 pm T	1321 Humanities			
#C 42 Varsity Band	Audition and/or cons inst. Open to Fr	1	→19175	LAB 1	3:45-5:30 pm TWRF		Leckrone, M		I C
#E 54 Choirs	Audition and/or cons inst. Open to Fr	1							I C
			→17066	D LAB 1	7:30-9:30 pm M	2340 Humanities	Taylor, B		
			→17067	D LAB 2	3:30-5:00 pm M 2:30-4:00 TR	1351 Humanities 1351 Humanities	Taylor, B Taylor, B		
			→17068	D LAB 3	12:00-1:10 MTW 12:00-1:00 F	1351 Humanities 2340 Humanities	Gladstone, B Gladstone, B		
# 59 University Chorus	Open to Fr. No audition	1	→17072	LAB 1	2:25 MWF	1351 Humanities	Taylor, B		EC
# 60 All-University String Orchestra	Open to Fr	1	→31981	LAB 1	6:30-8:00 pm M	1341 Humanities	Jensen, J		I C
			→31982	LAB 2	8:15-9:45 pm M	1341 Humanities	Jensen, J		
#E 61 Chamber Orchestra	Audition and/or cons inst. Open to Fr	1	→17073	LAB 1	3:30-5:30 pm M 3:30-6:00 pm W	1321 Humanities 2340 Humanities	Smith, J Smith, J		AC
#E 62 University Symphony Orchestra	Audition and/or cons inst. Open to Fr	1	→17074	LAB 1	3:30-5:30 pm T 3:30-6:00 pm R	2340 Humanities 2340 Humanities	Smith, J Smith, J		AC
# 101 The Musical Experience	Not open for cr for Music majors. Open to Fr	3		LEC 1	11:00 TR	2650 Humanities	Earp, L	24	HEC
			→17076	DIS 301	8:50 F	2451 Humanities	→17079	DIS 304	11:00 F
			→17077	DIS 302	9:55 F	2451 Humanities	→17080	DIS 305	12:05 F
			→17078	DIS 303	11:00 F	2451 Humanities	→17081	DIS 306	12:05 F
#F 103 Introduction to Music Cultures of the World	Open to Fr	2		LEC 1	1:20 MW	2330 Humanities	Anderson, L	10E	HEC
			→24228	DIS 301	11:00 R	2521 Humanities			
			→24229	DIS 302	12:05 R	2521 Humanities			
			→24230	DIS 303	12:05 F	2521 Humanities			
# 105 Opera	Not open for cr for Music majors. Open to Fr	3		LEC 1	12:05 MW	2340 Humanities		8E	HEC
			→19208	DIS 301	9:55 R	2401 Humanities			
			→19209	DIS 302	11:00 R	2401 Humanities			
			→19296	DIS 303	11:00 F	2511 Humanities			
			→19297	DIS 304	12:05 F	2511 Humanities			
G 110 Introduction to Music Technology	Open to music majors only (MUS, MUSC, MUSD, or dept authorization)	2	→20904	LAB 1	12:05 MW	1631 Humanities	Welbourne, T	8E	EC
	Not open to music majors	3	→17084	LEC 1	11:00 MWF	2441 Humanities	Irwin, B	7	HEC
			→17085	LEC 2	12:05 MWF	2441 Humanities	Holland-Barry	8	
# 113 Music in Performance	Open to Fr	1	→17086	LEC 1	1:20 F	2340 Humanities			HEC
121 Musica Practica 1	Placement test; con reg in Music 171 required; con reg in Music Perf 101 strongly recommended	3		LEC 1	8:50 TR	2441 Humanities	Hyer, B	66	HEC
				LEC 2	9:55 TR	2441 Humanities	Hyer, B	66	
			→17089	I DIS 301	8:50 W	2521 Humanities	→17091	I DIS 303	9:55 W
			→17090	I DIS 302	8:50 W	2531 Humanities	→17092	I DIS 304	9:55 W
							→17093	I DIS 305	9:55 W
									2441 Humanities

A Lab 1: Wind Ensemble; Lab 2: Concert Band. Audition required. Contact 608-263-1896. Grads register for 660-574

B University Band. No audition req. Grads register for 660-576

C Audition required. Contact (608)263-1896

D Lab 1: Choral Union; Lab 2: Concert Choir; Lab 3: Chorale; Lab 4: Women's Choir; Lab 5: Madrigal Singers; Lab 6: Master Singers

E Must audition before enrolling; contact ctolson@wisc.edu (608)263-1891. Grads register for 500 level course

F Crosslisted with Folklore

G Contact Prof Welbourne for admission, tgwelbou@wisc.edu

I Must register in 660-121 & 660-171 like sections

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
MUSIC (660) continued									
# 151 Basic Concepts of Music Theory	Not open for cr for Music majors.	3	→17094	LEC 1	8:50 MWF	2441 Humanities	Henke, J	2	HEC
	Open to Fr		→24251	LEC 2	*		Henke, J		
171 Musica Practica: Aural Skills 1	Must be taken concurrently with Music 121	1	→17095	DIS 101	8:50 MF	2521 Humanities		2G	I C
			→17096	DIS 102	8:50 MF	2531 Humanities		3	
			→17097	DIS 103	9:55 MF	2521 Humanities		5	
			→17098	DIS 104	9:55 MF	2531 Humanities		4G	
			→17099	DIS 105	9:55 MF	2441 Humanities		5	
205 The Big Bands	Jr st or cons inst	2	→17100	LEC 1	9:55 MW	2340 Humanities	Leckrone, M	5	HI C
211 Survey of the History of Western Music	Music 122 or 281	3		LEC 1	11:00 MWF	1651 Humanities	Crook, D	6	HI C
			→17102	DIS 301	8:50 T	2401 Humanities			
			→17103	DIS 302	9:55 T	2401 Humanities			
			→17104	DIS 303	11:00 T	2401 Humanities			
			→17105	DIS 304	12:05 T	2401 Humanities			
221 Musica Practica 3	Music 122/172; con reg in Music 271 required; con reg in Music Perf 103 strongly recommended	3		LEC 1	8:50 TR	2411 Humanities	Blasius, L	60	HI C
				LEC 2	9:55 TR	2411 Humanities	Blasius, L	60	
				LEC 1	8:50 W	2511 Humanities			
				LEC 2	9:55 W	2401 Humanities			
→17108 DIS 301									
→17109 DIS 302									
J 253 Conducting	Cons inst or Music 122	2	→17112	LAB 1	1:20 MWF	1351 Humanities	Gladstone, B	10	
			→17113	LAB 2	9:55 TR	1351 Humanities		22	
256 University Opera	Cons inst	1-2	→20174	LAB 1	*		Fulmer, M		I C
K 257 Opera Workshop	Cons inst	2	→19328	LAB 1	1:15-3:15 MW	150 Mus Hall	Fulmer, M		EC
#L 262 Jazz Ensemble	Audition and/or cons inst. Open to Fr	1	→17114	LAB 1	1:20-3:15 TR	1321 Humanities	Thimmig, L		I C
M 264 Ensemble: Wisconsin Singers	Audition; cons inst	1	→17115	LAB 2	6:00-8:00 pm MR	1321 Humanities			
			→17116	LAB 1	11:00-6:00 pm N	1341 Humanities	Whitty, R		I C
#W 265 Ensemble-Woodwind	Cons inst. Open to Fr	1	→17117	LAB 2	11:00-6:00 pm N	1341 Humanities	Whitty, R		I C
			→30688	LAB 2	*		Vallon, M		I C
			→30689	LAB 3	*		Thimmig, L		
			→30690	LAB 4	*		Jutt, S		
			→30691	LAB 5	*		Bartley, L		
			→17119	LAB 1	1:20-2:20 W	1321 Humanities	Fink, M		I C
# 266 Black Music Ensemble	Audition and/or cons inst. Open to Fr	1	→17120	LAB 1	*		Davis, R		I C
#W 267 Ensemble-Brass	Cons inst. Open to Fr	1	→17121	LAB 2	2:25-4:00 W	1321 Humanities	Hetzler, M		I C
			→17122	LAB 3	7:15-9:45 pm M	1351 Humanities	Aley, J		
			→17123	LAB 4	2:25-5:00 pm F	1321 Humanities	Hill, D		
			→24781	LAB 5	*		Stevens, J		
#O 268 Ensemble-Percussion	Cons inst. Open to Fr	1	→17124	LAB 1	2:30-4:30 F	1341 Humanities	Stevens, J		I C
					6:30-8:30 pm N	1341 Humanities	DiSanza, A		
					12:00-1:00 MW	1341 Humanities	DiSanza, A		
#W 269 Ensemble-String	Cons inst. Open to Fr	1	→19850	LAB 2			DiSanza, A		I C
→17125 LAB 1	Karp, P		→24254	LAB 5	*		Atz, K		
→30699 LAB 2	Vardi, U		→19852	LAB 6	*		Beia, S		
→30700 LAB 3	Perry, D		→23127	LAB 7	*		Karp, P		
→20911 LAB 4	Manoogian, V								
P 270 Ensemble-Guitar	Cons inst	1	→17126	LAB 1	3:30-5:30 pm W	2411 Humanities	Calderon, J	13M	I C
271 Musica Practica: Aural Skills 3	Music 122; must be taken concurrently with Music 221	1	→17127	Q DIS 101	8:50 MF	2511 Humanities		2G	I C
			→17128	Q DIS 102	8:50 MF	2401 Humanities		3	
			→17129	Q DIS 103	9:55 MF	2511 Humanities		4G	
			→17130	Q DIS 104	9:55 MF	2401 Humanities		4G	
N 273 Contemporary Chamber Ensemble	Cons inst	1	→17131	LAB 1	1:00-2:30 TR	2340 Humanities	Schwendinger		I C
# 275 Philomusica	Cons inst. Open to Fr	1	→25680	LAB 1	*		Manoogian, V		I C
R 310 Black Music (1920-Present): The Trumpet	So st and cons inst	2	→30679	LEC 1	11:00 TR	2330 Humanities	Davis, R	23	HI C
S 316 African-American Music in Historical Perspective	Jr st or cons inst	3	→22728	LEC 1	4:00-5:15 pm TR	2131 Humanities	Radano, R	29	HI C
331 Jazz Improvisation	Demonstrated performance ability on instrument; cons inst	3	→17132	LEC 1	8:50-10:45 T	1321 Humanities	Thimmig, L		HI C
340 Pedagogy: Percussion	400 level applied study or cons inst	1-2	→32503	LAB 3	8:00-9:30 T	1321 Humanities	Thimmig, L		I C
345 Practicum in String Pedagogy	Music 340 or equiv, or cons inst	2	→31983	LAB 1	*		DiSanza, A	20H	
346 Repertoire: Piano	Jr st & cons inst	1-2	→24256	LEC 1	1:20 MW	2541 Humanities	Jensen, J		DC
Repertoire: Vocal Repertoire			→25216	LEC 2	11:00 MW	2401 Humanities	Johnson, J	10E	
Repertoire: String			→31985	LEC 5	5:30-7:30 pm T	2441 Humanities	Doing, J	6E	
T 354 Teaching Music	EED and completion of previous sequence coursework	3	→17133	LEC 1	8:50 MWF	2411 Humanities	Jensen, J	41H	
			→20051	LEC 2	3:30-4:45 pm TR	2411 Humanities		3	
			→21549	LEC 3	7:45 MWF	2411 Humanities		1	
361 Non-Western Music Perf: Beginning Javanese Gamelan	Cons inst; may be repeated	1	→23130	LAB 1	2:25 MW	1635 Humanities	Sutton, R	11E	HI C
Non-Western Music Perf: Advanced Javanese Gamelan			→20756	LAB 2	4:30-6:00 pm MW	1635 Humanities	Sutton, R	14E	
Non-Western Music Perf: Beginning Uganda Xylophone			→24258	LAB 3	9:55 T	1635 Humanities	Anderson, L	22H	
Non-Western Music Perf: Intermed Uganda Xylophone			→24259	LAB 4	12:05 W	1635 Humanities	Anderson, L	8M	
413 Survey of Music in the Baroque Era	Music 211-212 or Grad st or cons inst	3	→30680	LEC 1	11:00 MWF	2411 Humanities	Swack, J	6	HAC
415 Survey of Music in the Romantic Era	Music 211-212 or Grad st or cons inst	3	→24261	LEC 1	9:30-10:45 TR	1217 Humanities	Earp, L	22	HAC
416 Survey of Music in the Twentieth Century	Music 211-212 or Grad st or cons inst	3	→25205	LEC 1	9:30-10:45 TR	2521 Humanities	Cook, S	22	HAC
U 461 Collegium Musicum	Cons inst	1	→18662	LAB 1	7:00-9:00 pm T	2320 Humanities	Swack, J	41H	HI C
497 Topics: Composition for Orch Reading	Cons inst	1-3	→19042	LAB 2	*		Dembksi, S		HI C
Topic: Diction for Young Singers			→31984	LAB 3	11:00 TR	2451 Humanities	Doing, J	23	
Topic: Introduction to Conducting & Pedagogy			→32293	LAB 5	11:00 TR	1351 Humanities	Jensen, J	23	
Topic: Opera Production			→20899	LAB 6	*		Fulmer, M		
Topic: Feldenkrais Method for Musicians			→22021	LAB 7	9:55 M	1321 Humanities	Vardi, U	4L	
499 Directed Study		1-3			5:15 pm F	1321 Humanities		4L	
515 Proseminar in Ethnomusicology	Music 401-402 or cons inst	3	→31978	IND	*				AC
523 Orchestration	Cons inst	3	→31980	LEC 1	2:00-4:30 R	B162 Mem Libr	Radano, R	26J	HAC
				LEC 1	6:00-7:30 pm MW	2541 Humanities	Dembksi, S	40E	AC

I Must register in 660-121 & 660-171 like sections

J Lab 1-Choral; Lab 2-Orchestral

K Contact Prof Fulmer for admission, mkfulmer@wisc.edu. Grads register for 500 level course

L Contact Prof Thimmig for admission, lthimmig@wisc.edu. Grads register for 500 level course

M Wi Singers rehearse on Sundays, 11 am-6 pm. Contact (608)263-9499

N Grads register for 500 level course

O Audition required, contact Tony DiSanza (608)263-1886. Lab 1-Western Perc Ens; Lab 2-World Perc Ens

P Audition required, contact Prof Calderon at jfcalder@wisc.edu. Grads register for 500 level course

Q Must register in 660-221 & 660-271 like sections

R Crosslisted with AfroAmer. Must speak with Prof Davis for admission to class (608-263-1911) or rdavis1@wisc.edu

S Crosslisted with Afro-Amer

T Crosslisted with Curric. See footnote at 272-354

U Audition required, contact professor

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
530 Jazz Improvisation	Demonstrated proficiency on instrument; cons inst.	3	→17134	LEC 1	8:50-10:45 T 9:55 R	1321 Humanities 1321 Humanities	Thimmig, L Thimmig, L		AC
540 Advanced Instrumental Pedagogy	Grad st and/or cons inst	2	→25749	LEC 19	*		Johnson, J		AC
541 Choral Literature and Performance Practices of Today	Cons inst	2	→20928	LEC 1	9:30-11:30 T	B162 Mem Libr	Gladstone, B	22H	HAC
544 Advanced String Pedagogy	Cons inst	2	→25744	LAB 9	*		Jensen, J		AC
545 Practicum in Advanced String Pedagogy	Music 543 or equiv or cons inst	2	→31986	LAB 1	*		Jensen, J		AC
546 String Literature	Sr st	2	→31987	LEC 1	12:05 MW	2411 Humanities	Jensen, J	8E	AC
547 Piano Pedagogy I	Gr st in music or cons inst	2	→32504	LEC 1	*		Johnson, J		AC
V 553 Advanced Conducting	Cons inst or Music 254	2	→23475	LEC 1	*		Taylor, B		AC
			→30797	LEC 2	*				
556 University Opera	Cons inst	1-2	→20175	LAB 1	*		Fulmer, M		
557 Opera Workshop	Cons inst	2	→19330	LAB 1	1:15-3:15 MW	150 Mus Hall	Fulmer, M		AC
E 558 Madrigal Singers	Grad st	1	→17135	LAB 1	6:30-8:30 pm TR	1351 Humanities	Gladstone, B	41	DC
560 Practicum in Advanced Studio Teaching-Piano	Music 548 or cons inst	1	→23135	LAB 1	*		Vallon, M		
562 Jazz Ensemble	Audition and/or cons inst	1	→17136	LAB 1	1:20-3:15 TR	1321 Humanities	Thimmig, L		AC
			→17137	LAB 2	6:00-8:00 pm MR	1321 Humanities			
			→17138	LAB 1	*		Vallon, M		AC
			→30694	LAB 2	*		Thimmig, L		
			→30695	LAB 3	*		Jutt, S		
			→30696	LAB 4	*		Bartley, L		
			→30697	LAB 5	*		Fink, M		
567 Advanced Ensemble-Brass	Cons inst	1	→17139	LAB 1	*		Hetzler, M		AC
			→17140	LAB 2	2:25-4:00 W	1321 Humanities	Aley, J		
			→17141	LAB 3	7:15-9:45 pm M	1351 Humanities	Hill, D		
			→17142	LAB 4	2:25-5:00 pm F	1321 Humanities	Stevens, J		
			→29705	LAB 5	*		Stevens, J		
568 Advanced Ensemble-Percussion	Cons inst	1	→17143	LAB 1	2:30-4:30 F	1341 Humanities	DiSanza, A		AC
			→19851	LAB 2	6:30-8:30 pm N	1341 Humanities	DiSanza, A		
569 Advanced Ensemble-String	Cons inst	1	→17144	LAB 1	12:00-1:00 MW	1341 Humanities	DiSanza, A		
			→20912	LAB 4	*		Karp, P		AC
			→29706	LAB 5	*		Manoogian, V		
			→19853	LAB 6	*		Atz, K		
			→23128	LAB 7	*		Beia, S		
W 570 University Symphony Orchestra	Audition	1	→17145	LAB 1	3:30-5:30 pm T 3:30-6:00 pm R	2340 Humanities 2340 Humanities	Smith, J Smith, J		AC
W 571 Chamber Orchestra	Audition & Grad st	1	→17146	LAB 1	3:30-5:30 pm M 3:30-6:00 pm W	2340 Humanities 2340 Humanities	Smith, J Smith, J		
572 Advanced Ensemble-Classical Guitar	Cons inst	1	→17147	LAB 1	3:30-5:30 pm W	2411 Humanities	Calderon, J	13M	AC
573 Contemporary Chamber Ensemble	Cons inst; Grad st	1	→17148	LAB 1	1:00-2:30 TR	2340 Humanities	Schwendinger		AC
C 574 Wind Ensemble	Audition; Grad st	1	→17150	LAB 1	3:30-5:30 pm M 7:00-9:30 pm W	2340 Humanities 2340 Humanities			AC
			→17149	LAB 2	3:30-5:30 pm MW	1341 Humanities			
575 Philomusica	Grad st & cons inst	1	→25750	LAB 1	*		Manoogian, V		DC
576 Concert Band	Audition; Grad st	1	→17151	LAB 1	7:00-9:30 pm T	1341 Humanities	Lorenz, M		AC
			→17152	LAB 2	7:00-9:30 pm R	1341 Humanities			
			→19295	LAB 3	7:00-9:30 pm T	1321 Humanities			
E 577 Chorale	Audition; Grad st	1	→19331	LAB 1	12:00-1:10 MTW	1351 Humanities	Gladstone, B		
					12:00-1:00 F	2340 Humanities	Gladstone, B		
E 578 Concert Choir	Audition. Grad st	1	→17153	LAB 1	3:30-5:00 pm M 2:30-4:00 TR	1351 Humanities 1351 Humanities	Taylor, B Taylor, B		AC
E 579 Masters Singers	Audition; Grad st	1	→17154	LAB 1	11:00 MWF	1351 Humanities	Taylor, B		
591 Organ Literature and Design	Sr/Grad st or cons inst	2	→25745	LEC 1	*		Stowe, J		
X 619 Music Research Methods and Materials	Grad st or cons inst	3	→18280	LEC 1	1:20-3:50 W	B162 Mem Libr	Potter, P	10M	AC
623 Form and Analysis	Sr st or cons inst	2-3	→30681	LEC 1	1:20-2:35 TR	2541 Humanities	Blasius, L	26	HAC
624 Form and Analysis II	Sr st or cons inst	2-3	→20896	LEC 1	12:05-1:15 TR	2551 Humanities		25	HAC
681 Senior Honors Thesis	Committee approval	H 3		IND	*				HAC
751 Seminar in Piano Pedagogy	Grad st; cons inst	3	→22041	SEM 1	11:00-12:30 F	2541 Humanities	Johnson, J		
752 Piano Pedagogy Workshop	DMA candidate in piano performance and pedagogy; one semester of Music 751; cons inst	1	→25878	LAB 1	*		Johnson, J		
767 Advanced Problems in Singing Diction	Music 467-468 or cons inst	2	→25215	LEC 1	11:00 TR	2451 Humanities	Rowe, P		
796 Seminar in Duo Sonata Literature	Cons inst	3	→23488	SEM 1	8:50-10:45 F	2541 Humanities	Fischer, M		
798 Seminar-Instrumental Literature	Grad st & cons inst	2		IND	*				
799 Independent Work	Cons of Grad committee	1-3		IND	*				
823 Schenkerian Analysis	Music 621 or cons inst	3	→30682	LEC 1	11:00-12:30 TR	2541 Humanities	Hyer, B		
900 Colloquium		0	→17155	LEC 1	4:00-6:00 pm F	2441 Humanities	Crook, D		
911 Seminar in Musicology	Cons inst	3	→19294	LEC 1	1:20-3:50 M	B162 Mem Libr	Crook, D		
915 Music & Culture Workshop	Music 401 or 402, 515	3	→30793	LEC 1	7:00-9:00 pm W	5520 Humanities	Radano, R		
927 Seminar in Composition	Cons inst	3	→23531	SEM 1	1:20-3:30 R	2531 Humanities	Schwendinger		
990 Masters Thesis	Assignment by Grad committee	1-4		IND	*				
999 Advanced Independent Work	Cons of Grad committee	1-3		IND	*				

C Audition required. Contact (608)263-1896

E Must audition before enrolling; contact ctolson@wisc.edu (608)263-1891. Grads register for 500 level course

V Lab 1 - Choral; Lab - 2 & 3 - Orchestral

W Audition required, contact ctolson@wisc.edu (608)263-1891

X Music 212 and grad standing required or consent of instructor. Crosslisted with SLIS.

MUSIC-PERFORMANCE MUS PERF (664)

John Wm. Schaffer, Director, 3561 Humanities, (608)263-1900

Music Perf courses are generally filled by music majors. The School of Music offers private music lessons (not for university credit & with separate costs) for non-music majors through the Student Teaching Division at 263-1923. Four (4) credit reg is only for Music-BM Perf majors. Honors stdts: Honors cr for first semester of applied study at 200 Level cannot be counted in degree total. All Music-Perf stdts must see Sch of Music for req'd Master Class times. Acceptance in any Music-Perf course cannot be guaranteed, even for Music Majors.

#A 7 Fundamentals-Flute	Cons inst. Open to Fr	1	→19683	LAB 1	1:20 MW	2511 Humanities	Jutt, S		
A 14 Fundamentals: Single Reeds	Cons inst	1	→17156	LAB 1	11:00 TR	2441 Humanities	Bartley, L Thimmig, L		
#A 24 Fundamentals-Low Brass	Cons inst. Open to Fr	1	→17157	LAB 1	11:00 MW	1341 Humanities	Stevens, J Hetzler, M		
#A 27 Fundamentals-Percussion	Cons inst. Open to Fr	1	→19912	LAB 1	8:50 MW	1341 Humanities	DiSanza, A		
#B 49 Basic Oboe	Cons inst. Open to Fr	1-2		IND	*				
#B 71 Basic Violin	Cons inst. Open to Fr	1-2		IND	*				

continued

A Fundamentals courses (007-036) are for Instrumental Music Ed majors only

B Basic courses require the ability to read music & a prepared audition, contact professor for information

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#B 73 Basic Viola	Cons inst. Open to Fr	1-2		¶ IND	*	*			
#B 75 Basic Cello	Cons inst. Open to Fr	1-2		¶ IND	*	*			
#C 76 Basic Guitar	Cons inst. Open to Fr	1-2		¶ IND	*	*			
#B 77 Basic String Bass	Cons inst. Open to Fr	1-2		¶ IND	*	*			
# 79 Basic Harp	Cons inst. Open to Fr	1-2		¶ IND	*	*			
#D 101 Beginning Class Piano	Audition & cons inst. Open to Fr	2	→17158	LAB 1	11:00 TR	2561 Humanities		24	EC
			→17159	LAB 2	2:25 TR	2561 Humanities		28	
			→25608	LAB 3	11:00 MW	2561 Humanities		6E	
#D 102 Beginning Class Piano	Audition & cons inst. Open to Fr	2	→17160	LAB 1	2:25 MW	2561 Humanities		11E	EC
#D 103 Elementary Class Piano	Audition and cons inst. Open to Fr	2	→17161	LAB 2	1:20 TR	2561 Humanities		27	EC
#D 104 Intermediate Class Piano	Audition and cons inst. Open to Fr	2	→23125	LAB 1	1:20 MW	2561 Humanities		10E	EC
#E 143 Introduction to Performance: Voice	Cons inst. Not open to Music majors. Open to Fr	1	→20062	LAB 1	11:00 TR	2511 Humanities	Doing, J		EC
#F 200 Elementary/Intermediate Piano for Non-Piano Majors	Audition or Mus Perf 104. Open to Fr	2		¶ IND	*	*			EC
# 201 Elementary/Intermediate Piano	Cons inst. Open to Fr	2-4		¶ IND	*	*			EC
202 Elementary/Intermediate Harpsichord	Cons inst. Mus Perf 201 or 203	2-4		¶ IND	*	*			EC
# 203 Elementary/Intermediate Organ	Cons inst & satisfactory polyphonic piano technique. Open to Fr	2-4		¶ IND	*	*			EC
#F 205 Elementary/Intermediate Voice	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
#G 207 Elementary/Intermediate Flute	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
#G 209 Elementary/Intermediate Oboe	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
#G 211 Elementary/Intermediate Clarinet	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
#G 213 Elementary/Intermediate Saxophone	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 215 Elementary/Intermediate Bassoon	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 217 Elementary/Intermediate Horn	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 219 Elementary/Intermediate Trumpet	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 221 Elementary/Intermediate Trombone	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 223 Elementary/Intermediate Euphonium	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 225 Elementary/Intermediate Tuba	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 227 Elementary/Intermediate Percussion	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 231 Elementary/Intermediate Violin	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 233 Elementary/Intermediate Viola	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 235 Elementary/Intermediate Cello	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 237 Elementary/Intermediate String Bass	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
# 239 Elementary/Intermediate Harp	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
#C 240 Elementary/Intermediate Guitar	Cons inst. Open to Fr	% 2-4		¶ IND	*	*			EC
251 Keyboard Skills	Admission to Mus Perf 201 & cons inst	2	→20782	LAB 1	4:30 TR	2561 Humanities	Johnson, J		EC
303 Advanced Techniques: Organ	Jr st & cons inst	1-2		¶ IND	*	*			DC
309 Advanced Techniques: Oboe	Jr st & cons inst	1-2		¶ IND	*	*			DC
311 Advanced Techniques: Clarinet	Jr st & cons inst	1-2		¶ IND	*	*			DC
319 Advanced Techniques: Trumpet	Jr st & cons inst	1-2		¶ IND	*	*			DC
327 Advanced Techniques: Percussion	Jr st & cons inst	1-2		¶ IND	*	*			DC
331 Advanced Techniques: Violin	Jr st & cons inst	1-2		¶ IND	*	*			DC
333 Advanced Techniques: Viola	Jr st & cons inst	1-2		¶ IND	*	*			DC
335 Advanced Techniques: Cello	Jr st & cons inst	1-2		¶ IND	*	*			DC
337 Advanced Techniques: String Bass	Jr st & cons inst	1-2		¶ IND	*	*			DC
339 Advanced Techniques: Harp	Jr st & cons inst	1-2		¶ IND	*	*			DC
342 Piano Accompanying Lab	Cons inst	1	→17162	LAB 1	2:25-3:30 F	2511 Humanities	Fischer, M		I C
I 347 Third Year Composition	Cons inst	3		¶ IND	*	*			I C
401 Advanced Piano	Cons inst	% 2-4		¶ IND	*	*			I C
402 Advanced Harpsichord	Cons inst. Mus Perf 202	% 2-4		¶ IND	*	*			I C
403 Advanced Organ	Cons inst	% 2-4		¶ IND	*	*			I C
405 Advanced Voice	Cons inst	% 2-4		¶ IND	*	*			I C
G 407 Advanced Flute	Cons inst	% 2-4		¶ IND	*	*			I C
G 409 Advanced Oboe	Cons inst	% 2-4		¶ IND	*	*			I C
G 411 Advanced Clarinet	Cons inst	% 2-4		¶ IND	*	*			I C
G 413 Advanced Saxophone	Cons inst	% 2-4		¶ IND	*	*			I C
415 Advanced Bassoon	Cons inst	% 2-4		¶ IND	*	*			I C
417 Advanced Horn	Cons inst	% 2-4		¶ IND	*	*			I C
419 Advanced Trumpet	Cons inst	% 2-4		¶ IND	*	*			I C
421 Advanced Trombone	Cons inst	% 2-4		¶ IND	*	*			I C
423 Advanced Euphonium	Cons inst	% 2-4		¶ IND	*	*			I C
425 Advanced Tuba	Cons inst	% 2-4		¶ IND	*	*			I C
427 Advanced Percussion	Cons inst	% 2-4		¶ IND	*	*			I C
431 Advanced Violin	Cons inst	% 2-4		¶ IND	*	*			I C
433 Advanced Viola	Cons inst	% 2-4		¶ IND	*	*			I C
435 Advanced Cello	Cons inst	% 2-4		¶ IND	*	*			I C
437 Advanced String Bass	Cons inst	% 2-4		¶ IND	*	*			I C
439 Advanced Harp	Cons inst	% 2-4		¶ IND	*	*			I C
440 Advanced Guitar	Cons inst	% 2-4		¶ IND	*	*			I C
I 447 Fourth Year Composition	Cons inst	3		¶ IND	*	*			DC
457 Jazz Composition and Arranging	Cons inst	3	→25909	LAB 1	*	*	Thimmig, L		I C
499 Senior Recital	Approval of applied area	2		¶ IND	*	*			DC
501 Masters Level-Piano	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
503 Masters Level-Organ	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
505 Masters Level-Voice	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
G 507 Masters Level-Flute	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
G 509 Masters Level-Oboe	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
G 511 Masters Level-Clarinet	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
G 513 Masters Level-Saxophone	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
515 Masters Level-Bassoon	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
517 Masters Level-Horn	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
519 Masters Level-Trumpet	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
521 Masters Level-Trombone	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
523 Masters Level-Euphonium	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
525 Masters Level-Tuba	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
527 Masters Level-Percussion	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
531 Masters Level-Violin	Grad st in Music Perf & cons inst	4		¶ IND	*	*			AC
532 Advanced Conducting	Cons inst	3-4		¶ IND	*	*			AC

continued

B Basic courses require the ability to read music & a prepared audition, contact professor for information
C Basic & Elem/Interm Guitar require exper w/classical guitar, ability to read music & a prepared audition. Contact Prof Calderon at jfcalder@wisc.edu (263-1931)
D Class piano (101-104) is open to current music majors only
E Instructor consent required, contact Prof Doing, jdoing@wisc.edu, 263-1929

F Stdts outside Sch of Music may audition to be on a waiting list for Elem/Interm Piano(200) or Elem/Interm Voice(205). Audition info: www.music.wisc.edu or 3561 Human
G Master class required, 12:00T
I Required master class for courses 347, 447, 547, 747 meets W 3:15-4:40, Rm 2551

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
MUS PERF (664) continued									
533 Masters Level-Viola	Grad st in Music Perf & cons inst	4		IND *					AC
535 Masters Level-Cello	Grad st in Music Perf & cons inst	4		IND *					AC
540 Masters Level-Guitar	Grad st in Music Perf & cons inst	4		IND *					AC
542 Advanced Accompanying	Grad st in Music Perf, extensive repertoire in accompanying literature including public performance; cons inst	2-3	→19757	LAB 1	1:20 T	2330 Humanities	Fischer, M		AC
I 547 Masters Level Composition	Cons inst	3		IND *					AC
561 Organ Improvisation and Liturgy	Sr/Grad st or cons inst	2		IND *					
701 Doctoral Level-Piano	Grad st in Music Perf & cons inst	4		IND *					
703 Doctoral Level-Organ	Grad st in Music Perf & cons inst	4		IND *					
705 Doctoral Level-Voice	Grad st in Music Perf & cons inst	4		IND *					
G 707 Doctoral Level-Flute	Grad st in Music Perf & cons inst	4		IND *					
G 709 Doctoral Level-Oboe	Grad st in Music Perf & cons inst	4		IND *					
G 711 Doctoral Level-Clarinet	Grad st in Music Perf & cons inst	4		IND *					
G 713 Doctoral Level-Saxophone	Grad st in Music Perf & cons inst	4		IND *					
715 Doctoral Level-Bassoon	Grad st in Music Perf & cons inst	4		IND *					
717 Doctoral Level-Horn	Grad st in Music Perf & cons inst	4		IND *					
719 Doctoral Level-Trumpet	Grad st in Music Perf & cons inst	4		IND *					
721 Doctoral Level-Trombone	Grad st in Music Perf & cons inst	4		IND *					
723 Doctoral Level Euphonium	Audition & cons inst	4		IND *					AC
725 Doctoral Level Tuba	Acceptance into the Doctor of Musical Arts Degree program for brass instruments	4		IND *					
727 Doctoral Level Percussion		4		IND *					
731 Doctoral Level-Violin	Grad st in Music Perf & cons inst	4		IND *					
732 Doctoral Level Conducting	Grad st in Music Perf & cons inst	2		IND *					
733 Doctoral Level-Viola	Grad st in Music Perf & cons inst	4		IND *					
735 Doctoral Level-Cello	Grad st in Music Perf & cons inst	4		IND *					
740 Doctoral Level-Guitar	Mus Perf 540	4		IND *					
742 Doctoral Level Private Instruction in Accompanying	Cons inst	2	→23299	LAB 1	1:20 T	2330 Humanities	Fischer, M		
I 747 Doctoral Level Composition	Cons inst	3		IND *					
990 Masters Recital	Approval of Grad committee	1-4		IND *					
999 Advanced Independent Work in Applied Music	Approval of Grad committee	1-2		IND *					

Mus Perf 200-level & above require add'l master classes. Info on individual instruction can be obtained from Area Chairs in Brass, Jazz, Keyboard, Percussion, Strings, Voice & Woodwinds. Call (608)263-1900 for info on Area Chairs.

G Master class required, 12:00T

I Required master class for courses 347, 447, 547, 747 meets W 3:15-4:40, Rm 2551

PHILOSOPHY
PHILOS (736)

Steven Nadler, Chair, 5185 White Hall (608)263-3700

Enrollment information M-F: 10-12 & 1-3:30, (608)263-5844.

# 101 Introduction to Philosophy	Open to Fr & So who have had no previous philos course other than 210, 211, 253 or 254. Not open to Jrs & Srs	4		LEC 1 11:00-12:15 TR LEC 2 11:00-12:15 TR LEC 3 9:30-10:45 TR LEC 4 1:00-2:15 TR LEC 5 9:55 MWF LEC 6 11:00 MWF LEC 7 12:05 MWF LEC 8 11:00 MWF	2625 Humanities 1217 Humanities 1101 Humanities 350 Birge 1131 Humanities 249 Education 339 Education 1221 Humanities 2625 Humanities 1217 Humanities 1101 Humanities 318 Education 58 Bascom	→31505 DIS 311 9:55 M →17169 DIS 312 1:20 R →17170 DIS 313 2:25 R →17171 DIS 314 11:00 M →18976 DIS 335 11:00 M →31508 DIS 336 9:55 T →22954 DIS 337 11:00 T →22955 DIS 338 12:05 T →24629 DIS 339 12:05 M →31509 DIS 340 11:00 T →24630 DIS 341 12:05 T →24631 DIS 342 9:55 T →31884 DIS 370 12:05 W →31885 DIS 371 12:05 R →31886 DIS 372 1:20 R →31887 DIS 373 2:25 R	2261 Humanities 2619 Humanities 1217 Humanities 2251 Humanities 2261 Humanities 2637 Humanities 4011 Vilas 2101 Humanities 228 Education 4017 Vilas 2261 Humanities 2653 Humanities 2121 Humanities 2653 Humanities 2637 Humanities 1131 Humanities	→17172 DIS 320 11:00 T →24625 DIS 321 12:05 T →31506 DIS 322 9:55 W →17173 DIS 323 11:00 W →24884 DIS 350 12:05 W →24885 DIS 351 12:05 R →24886 DIS 352 11:00 R →24887 DIS 353 9:55 R	1131 Humanities 2131 Humanities 234 Education 2101 Humanities 2211 Humanities 2619 Humanities 4041 Vilas 2619 Humanities	23 Z E 23 21 27 4 7 8 6
→17167 DIS 301 9:55 T →17168 DIS 302 12:05 F →22953 DIS 303 9:55 F →18974 DIS 304 11:00 F →31507 DIS 330 11:00 F →17175 DIS 331 12:05 F →17176 DIS 332 9:55 T →24627 DIS 333 2:25 R →31435 DIS 360 12:05 R →31436 DIS 361 1:20 R →31437 DIS 362 2:25 R →31438 DIS 363 9:55 F →31439 DIS 364 11:00 F	2625 Humanities 1217 Humanities 1101 Humanities 350 Birge 1131 Humanities 249 Education 339 Education 1221 Humanities 2625 Humanities 1217 Humanities 1101 Humanities 318 Education 58 Bascom	→31505 DIS 311 9:55 M →17169 DIS 312 1:20 R →17170 DIS 313 2:25 R →17171 DIS 314 11:00 M →18976 DIS 335 11:00 M →31508 DIS 336 9:55 T →22954 DIS 337 11:00 T →22955 DIS 338 12:05 T →24629 DIS 339 12:05 M →31509 DIS 340 11:00 T →24630 DIS 341 12:05 T →24631 DIS 342 9:55 T →31884 DIS 370 12:05 W →31885 DIS 371 12:05 R →31886 DIS 372 1:20 R →31887 DIS 373 2:25 R	2261 Humanities 2619 Humanities 1217 Humanities 2251 Humanities 2261 Humanities 2637 Humanities 4011 Vilas 2101 Humanities 228 Education 4017 Vilas 2261 Humanities 2653 Humanities 2121 Humanities 2653 Humanities 2637 Humanities 1131 Humanities	→17172 DIS 320 11:00 T →24625 DIS 321 12:05 T →31506 DIS 322 9:55 W →17173 DIS 323 11:00 W →24884 DIS 350 12:05 W →24885 DIS 351 12:05 R →24886 DIS 352 11:00 R →24887 DIS 353 9:55 R	1131 Humanities 2131 Humanities 234 Education 2101 Humanities 2211 Humanities 2619 Humanities 4041 Vilas 2619 Humanities	23 Z E 23 21 27 4 7 8 6				
# 104 Good, Beauty, and the Meaning of Life	Open to Fr with no prev college level coursework in philosophy	3	→19980	A LEC 1 H 9:55 MWF		5181 White	Nadler, S		5 Z E	
# 181 First Course for Honors	Honors candidacy or cons inst. Open to Fr	H 3	→31368	LEC 1 1:00-2:15 TR		5181 White	Sober, E		26 Z E	
# 210 Reason in Communication	Open to Fr	4		LEC 1 11:00-12:15 TR LEC 2 12:05 MWF LEC 3 7:30-8:45 pm MW LEC 4 11:00 MWF	2231 Humanities 330 Education 1217 Humanities 229 Education 347 Education 2115 Humanities 4017 Vilas 2241 Humanities 2241 Humanities	→23035 DIS 310 9:55 W →23043 DIS 311 9:55 T →23044 DIS 312 11:00 T →23045 DIS 313 12:05 T →24683 DIS 314 11:00 W	228 Education 2619 Humanities 2653 Humanities 330 Education 2131 Humanities	→32349 DIS 315 6:30 pm W	5181 White 40E 6	

A FIG students only.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
211 Elementary Logic	So st	4		LEC 1	9:30-10:45 TR	5208 Soc Sci	Rauti, A	21	r ZI
				LEC 2	11:00 MWF	21 Humn Ecly	Eells, E	6	
				LEC 3	1:00-2:15 TR	1101 Humanities		26	
				LEC 4	7:30-8:45 pm TR	5181 White		41	
				LEC 1	9:30-10:45 TR				
→17183 DIS 301	2231 Humanities	→17186	DIS 310	12:05 M	4281 White	→32288	DIS 315	2:25 R	234 Education
→22996 DIS 302	2221 Humanities	→17187	DIS 311	9:55 T	2241 Humanities	→32289	DIS 316	8:50 F	4275 White
→17184 DIS 303	2637 Humanities	→31510	DIS 312	11:00 T	339 Education	→32290	DIS 317	9:55 F	B337 Van Vleck
→17185 DIS 304	2131 Humanities	→24641	DIS 313	12:05 T	228 Education	→32291	DIS 318	12:05 F	4275 White
→31447 DIS 305	318 Education							6:30 pm R	5181 White
→31448 DIS 306	318 Education								
→31449 DIS 307	330 Education								
→31450 DIS 308	2101 Humanities								
→32351 DIS 320	5181 White								
241 Introductory Ethics	So st	4		LEC 1	9:30-10:45 TR	147 Education	Shafer-Landau	21	ZI
				LEC 2	9:30-10:45 TR	6104 Soc Sci	Card, C	22	
				LEC 3	11:00-12:15 TR	1111 Humanities	Sartorio, A	23	
				LEC 1	9:30-10:45 TR				
→19995 DIS 301	2221 Humanities	→18910	DIS 311	11:00 F	2653 Humanities	→31399	DIS 320	9:55 F	339 Education
→19996 DIS 302	2637 Humanities	→22946	DIS 312	1:20 R	2211 Humanities	→31400	DIS 321	11:00 F	229 Education
→19997 DIS 303	229 Education	→18911	DIS 313	2:25 R	339 Education	→31401	DIS 322	8:50 R	4275 White
→24646 DIS 304	434 Education	→24650	DIS 314	12:05 F	330 Education	→31402	DIS 323	9:55 R	330 Education
→20777 DIS 305	1131 Humanities								
→24647 DIS 306	2121 Humanities								
→24648 DIS 307	B351 Chem								
→24649 DIS 308	2653 Humanities								
253 Philosophy of the Arts	So st	4		LEC 1	12:05 MWF	1111 Humanities	Anderson, J	8	HI
→24700 DIS 301	2211 Humanities	→31511	DIS 303	2:25 R	2619 Humanities	→24703	DIS 305	11:00 F	339 Education
→24701 DIS 302	2115 Humanities	→24702	DIS 304	9:55 F	2124 Chamberlin				
261 Introduction to the Philosophy of Religion	So st or cons inst	4		LEC 1	8:50 MWF	1121 Humanities	Yandell, K	3	ZI
→24705 DIS 301	330 Education	→24707	DIS 303	12:05 R	2121 Humanities	→24709	DIS 305	9:55 F	347 Education
→24706 DIS 302	2653 Humanities	→24708	DIS 304	1:20 R	2111 Humanities				
341 Contemporary Moral Issues	So st or cons inst	4		LEC 1	1:00-2:15 TR	147 Education	Hunt, L	26	ZI
				LEC 2	8:50 MWF	1111 Humanities	Hausman, D	3	
				LEC 3	11:00-12:15 TR	147 Education	Brighthouse, M	23	
				LEC 4	11:00 MWF	6104 Soc Sci	Streiffer, R	7	
				→24685	LEC 91	C 9:55 MTWR	2131 Humanities		22F
				→19076	LEC 92	C 11:00 MTWR	5181 White		24
				→17189	LEC 93	C 9:55 MTWR	5193 White		22F
				→24686	LEC 94	C 12:05 MTWR	4275 White		25F
				→24687	LEC 95	C 11:00 MTWR	330 Education		24
				LEC 1	1:00-2:15 TR				
→31513 DIS 301	228 Education	→21186	DIS 310	12:05 R	2101 Humanities	→31512	DIS 320	8:50 F	234 Education
→20779 DIS 302	2131 Humanities	→24693	DIS 311	9:55 W	4281 White	→22791	DIS 321	9:55 F	4281 White
→17190 DIS 303	2221 Humanities	→22788	DIS 312	11:00 W	228 Education	→22792	DIS 322	11:00 F	330 Education
→17191 DIS 304	350 Birge	→22789	DIS 313	12:05 R	2251 Humanities	→22793	DIS 323	12:05 F	228 Education
→17192 DIS 305	234 Education	→22947	DIS 314	1:20 R	347 Education	→22948	DIS 324	9:55 M	4281 White
				→24694	DIS 315	2:25 R			
				→24695	DIS 316	12:05 W			
				→24696	DIS 317	11:00 R			
				LEC 4	11:00 MWF				
→31595 DIS 330	228 Education								
→31596 DIS 331	2261 Humanities								
→31597 DIS 332	2101 Humanities								
→31598 DIS 333	2241 Humanities								
430 History of Ancient Philosophy	So st & 3 cr in philos or cons inst	4		LEC 1	11:00 MWF	114 Van Hise	Gottlieb, P	6	ZA
				→17194	DIS 301	12:05 W			
				→24651	DIS 302	12:05 R	4281 White		
				→24652	DIS 303	1:20 R	2131 Humanities		
				→31514	DIS 304	2:25 R	4281 White		
				LEC 1	9:55 MWF	2211 Humanities			
432 History of Modern Philosophy	So st & 3 cr in philos or cons inst	4		LEC 1	9:55 MWF	6104 Soc Sci	Yandell, K	5	ZA
				→20780	DIS 301	12:05 R	330 Education		
				→17196	DIS 302	1:20 R	4275 White		
				→22949	DIS 303	2:25 R	228 Education		
				→22950	DIS 304	8:50 F	228 Education		
442 Moral Philosophy and the Holocaust	Jr st & cons inst	3		LEC 1	B 2:30-3:45 TR	5181 White	Card, C	28	HD
481 Junkior Honors Seminar: Consciousness	Jr st & certif as hon cand, 6 cr in philos, 3.0 GPA in philos and cons inst	H 3		LEC 1	9:30-10:45 TR	2231 Humanities	Gibson, M	21	ZA
482 Junior Honors Seminar: Metaphysics	Jr st & 6 cr in philos & 3.0 GPA in Philos-4.0 basis	H 3		→18356	LEC 1	11:00-12:15 TR	23 Ingraham	Sidelle, A	24
511 Symbolic Logic	Jr st, Philos 211 is recommended or cons inst	3		→31372	LEC 1	12:05 MWF	234 Education		8
520 Philosophy of the Natural Sciences	Jr st & 3 crs in philos or cons inst	3		→31373	LEC 1	2:30-3:45 TR	115 Psychology	Forster, M	28
522 Topic: Probability and Causation	Prereqs vary according to topic	3		→31846	LEC 1	1:20 MWF	4281 White	Eells, E	10
523 Philosophical Problems of the Biological Sciences	3 cr of philos or 3 cr in a biological science	3		→31374	LEC 1	11:00 MWF	5193 White	Shapiro, L	7
524 Philosophy and Economics	Jr st and at least 3 cr in econ or 3 cr in philos	3		→31375	LEC 1	11:00 MWF	4281 White	Hausman, D	7
545 Philosophical Conceptions of Teaching and Learning	Jr st or cons inst	3		→22869	LEC 1	6:00-9:00 pm W	249 Education	Pekarsky, D	40M
551 Philosophical of Mind	Jr st & 3 cr in philos or cons inst	3		→31377	LEC 1	1:00-2:15 TR	330 Education	Margolis, E	26
553 Aesthetics	Jr st & 3 cr in philos or cons inst	3		→31376	LEC 1	2:30-3:45 TR	4275 White	Soll, A	28
555 Political Philosophy	Jr st & 3 cr in philos or cons inst	3		→22733	LEC 1	1:00-2:15 TR	228 Education	Brighthouse, M	26
560 Metaphysics	Jr st & 3 cr in philos or cons inst	3		→31378	LEC 1	2:00-3:15 TR	2625 Humanities	Sartorio, A	26
562 Classical Texts in Metaphysics	Jr st & 3 cr in philos or cons inst	3		→31520	LEC 1	11:00-12:15 TR	23 Ingraham	Sidelle, A	24
Consciousness				→31827	LEC 2	9:30-10:45 TR	2231 Humanities	Gibson, M	21
571 Mathematical Logic	Math 223 or 234 or equiv	3		→21102	LEC 1	% 8:50 MWF	B223 Van Vleck	Lempp, S	3

B Writing intensive.

C Fulfills General Education, Communications Part B requirement.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
581 Senior Honors Seminar: Philosophy of Biology	Certif as honors cand, Sr st 12 cr in philos, & 3.2 GPA in philos	H 3	→21156	LEC 1	11:00 MWF	5193 White	Shapiro, L	7	ZA
582 Senior Honors Seminar: Philosophy of Economics	Sr st, 12 cr in philos, & 3.2 GPA in philos	H 3	→18975	LEC 1	11:00 MWF	4281 White	Hausman, D	7	ZA
599 Directed Study	Jr or Sr st. Graded on a lettered basis; requires written cons inst & approval of department chairman	1-3		¶ IND	*	*			A
681 Senior Honors Thesis	Honors cand, consult dept honors adviser	H 1-3		¶ IND	*	*			A
682 Senior Honors Thesis	Honors cand, consult dept honors adviser	H 3		¶ IND	*	*			A
691 Senior Thesis	Consult adviser	3		¶ IND	*	*			A
699 Directed Study	Sr st. Graded on a lettered basis; requires written cons inst, approval of dept chairman needed	2-3		¶ IND	*	*			A
799 Directed Study	Grad st, written cons inst and dept chairperson	1-3		¶ IND	*	*			
830 Adv History of Philosophy: Aristotle's Metaphysics	Grad st & cons inst	3	→24724	SEM 1	1:15-3:15 F	5181 White	Gottlieb, P		
838 Advanced History of Philosophy-Kant	Grad st & cons inst	3	→31837	SEM 1	4:00-6:00 pm T	5193 White	Stampe, D		
903 Epistemology	Grad st and cons inst	3	→31379	SEM 1	4:00-6:00 pm M	5181 White	Comesana, J		
916 Reference	Grad st & cons inst	3	→24778	LEC 1	4:00-6:00 pm R	5181 White	Rauti, A		
920 Seminar-Philosophy of Science: Evidence & Evolution	Grad st and cons inst	3	→31380	SEM 1	1:15-3:15 W	5181 White	Sober, E		
941 Metaethics Survey	Grad st and cons inst	3	→31381	SEM 1	1:15-3:15 T	5193 White	Shafer-Landau		
955 Liberty	Grad st and cons inst	3	→24725	LEC 1	1:15-3:15 M	5181 White	Hunt, L		
990 Research and Thesis		2-9		¶ IND	*	*			
991 Research in Logic	Consult major professor	2-9		¶ IND	*	*			
994 Research in Ethics	Consult major professor	2-9		¶ IND	*	*			
998 Research-History of Philosophy	Consult major professor	2-9		¶ IND	*	*			
999 Independent Work	Cons inst-consult adviser	2-9		¶ IND	*	*			

PHYSICS

PHYSICS (754)

Susan Coppersmith, Chair, 2320 Chamberlin Hall, 262-2629

The following courses: 103, 104, 201, 202, 207, 208 are comprised of three components: lecture, lab(s), & discussion section(s). The times & locations for both lab & disc are listed to the right of the section numbers in the printed Timetable. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html> Potential physics majors should enroll in Physics 247.

#A 103 General Physics	High school math including some trig; recommended for stdts who do not need a calculus level course. Not open to those who have had Physics 201 or 207. Open to Fr	4	17197	LEC 1	1:20 MW	2103 Chamberlin	Smith, W Sprott, J Smith, W	66	r PE	
→17222 B 301/601	2:25-4:20 M	4328 Chamberlin	8:50 TR	1327 Sterling	→17235	316/616	4:35-6:30 pm M	4320 Chamberlin	9:55 TR	3401 Sterling
→17223 C 302/602	4:35-6:30 pm M	4328 Chamberlin	12:05 TR	2108 Chamberlin	→17236	317/617	7:05-9:00 pm M	4320 Chamberlin	1:20 TR	2223 Chamberlin
→17224 C 303/603	7:05-9:00 pm M	4328 Chamberlin	2:25 TR	2112 Chamberlin	→17237	318/618	7:45-9:40 T	4320 Chamberlin	12:05 TR	2124 Chamberlin
→17225 C 304/604	7:45-9:40 T	4328 Chamberlin	9:55 TR	B337 Van Vleck	→18783	319/619	9:55-11:50 T	4320 Chamberlin	7:45 TR	2124 Chamberlin
→17226 C 305/605	9:55-11:50 T	4328 Chamberlin	8:50 TR	1333 Sterling	→17238	320/620	12:05-2:00 T	4320 Chamberlin	11:00 TR	B309 Van Vleck
→17227 C 306/606	12:05-2:00 T	4328 Chamberlin	8:50 TR	B337 Van Vleck	→17239	321/621	2:25-4:20 T	4320 Chamberlin	12:05 TR	2120 Chamberlin
→17228 C 307/607	2:25-4:20 T	4328 Chamberlin	11:00 TR	B305 Van Vleck	→17240	322/622	4:35-6:30 pm T	4320 Chamberlin	3:30 TR	2116 Chamberlin
→17229 C 308/608	4:35-6:30 pm T	4328 Chamberlin	1:20 TR	2124 Chamberlin	→22572	C 323/623	7:05-9:00 pm T	4320 Chamberlin	2:25 TR	2116 Chamberlin
→22570 C 309/609	7:05-9:00 pm T	4328 Chamberlin	11:00 TR	B337 Van Vleck	→20688	D 324/624	12:05-2:00 W	4320 Chamberlin	12:05 TR	B317 Van Vleck
→22571 C 310/610	9:55-11:50 W	4328 Chamberlin	4:35 TR	2120 Chamberlin	→17241	B 325/625	2:25-4:20 W	4320 Chamberlin	3:30 TR	2104 Chamberlin
→17230 D 311/611	12:05-2:00 W	4328 Chamberlin	7:45 TR	2104 Chamberlin	→17242	C 326/626	4:35-6:30 pm W	4320 Chamberlin	3:30 TR	2120 Chamberlin
→17231 B 312/612	2:25-4:20 W	4328 Chamberlin	7:45 TR	2116 Chamberlin	→22565	C 327/627	7:05-9:00 pm W	4320 Chamberlin	1:20 TR	1412 Sterling
→17232 C 313/613	4:35-6:30 pm W	4328 Chamberlin	3:30 TR	2124 Chamberlin	→17243	C 328/628	12:05-2:00 R	4320 Chamberlin	2:25 TR	2104 Chamberlin
→17233 C 314/614	7:05-9:00 pm W	4328 Chamberlin	2:25 TR	2124 Chamberlin	→17244	C 329/629	2:25-4:20 R	4320 Chamberlin	1:20 TR	1327 Sterling
→17234 B 315/615	2:25-4:20 M	4320 Chamberlin	12:05 TR	2112 Chamberlin	→23829	C 330/630	4:35-6:30 pm R	4320 Chamberlin	2:25 TR	2120 Chamberlin
#E 104 General Physics	Physics 103. Not open to those who have had Physics 202 or 208. Open to Fr	4		LEC 1	11:00 MWF	2103 Chamberlin	Knutson, L	6	r PE	
→17256 C 301/601	1:20-3:15 M	3320 Chamberlin	8:50 R	3401 Sterling	→17263	C 308/608	7:05-9:00 pm T	3320 Chamberlin	8:50 R	B309 Van Vleck
→17257 C 302/602	3:30-5:25 pm M	3320 Chamberlin	12:05 R	B211 Van Vleck	→17264	C 309/609	8:50-10:45 W	3320 Chamberlin	9:55 R	B309 Van Vleck
→17258 C 303/603	7:05-9:00 pm M	3320 Chamberlin	2:25 R	1412 Sterling	→17265	C 310/610	12:05-2:00 W	3320 Chamberlin	9:55 R	B329 Van Vleck
→17259 C 304/604	8:50-10:45 T	3320 Chamberlin	7:45 R	2120 Chamberlin	→20690	311/611	2:25-4:20 W	3320 Chamberlin	13:30 R	1333 Sterling
→17260 C 305/605	11:00-12:55 T	3320 Chamberlin	1:20 R	3401 Sterling	→19557	C 312/612	4:35-6:30 pm W	3320 Chamberlin	3:30 TR	B305 Van Vleck
→17261 C 306/606	1:20-3:15 T	3320 Chamberlin	3:30 R	1412 Sterling	→19560	C 313/613	7:05-9:00 pm W	3320 Chamberlin	4:35 R	2223 Chamberlin
→17262 C 307/607	3:30-5:25 pm T	3320 Chamberlin	11:00 R	2108 Chamberlin	→19561	C 314/614	8:50-10:45 R	3320 Chamberlin	11:00 R	B329 Van Vleck
# 107 The Ideas of Modern Physics	High school alg & geom. Not open to those who have had a 200-level Physics crse. Open to Fr	3		LEC 1	9:55 MWF	2241 Chamberlin	Herndon, M	5	r PE	
→17267 DIS 301	11:00 M	2124 Chamberlin	→22575	DIS 303	2:25 M	2112 Chamberlin	→17269	DIS 305	1:20 T	1333 Sterling
→17268 DIS 302	1:20 M	2124 Chamberlin	→19834	DIS 304	11:00 T	2108 Chamberlin	→17270	DIS 306	2:25 T	1412 Sterling
# 109 Physics in the Arts	HS algebra & geometry. Not open to those who have had a 200-level physics course. Open to Fr	% 3		LEC 1	12:05 MW	2241 Chamberlin	De Stasio, G Halzen, F Halzen, F De Stasio, G	70	r PE	
	LEC 1 12:05 MW			LEC 2 1:20 MW						
→17273 LAB 301	3:30-5:25 pm M	3124 Chamberlin	→17281	LAB 309	11:00-12:55 W	3124 Chamberlin				
→17274 LAB 302	7:05-9:00 pm M	3124 Chamberlin	→17282	LAB 310	3:30-5:25 pm W	3124 Chamberlin				
→17275 LAB 303	8:50-10:45 T	3124 Chamberlin	→17283	LAB 311	7:05-9:00 pm W	3124 Chamberlin				
→17276 LAB 304	11:00-12:55 T	3124 Chamberlin	→17284	LAB 312	8:50-10:45 R	3124 Chamberlin				
→17277 LAB 305	1:20-3:15 T	3124 Chamberlin	→17285	LAB 313	11:00-12:55 R	3124 Chamberlin				
→17278 LAB 306	3:30-5:25 pm T	3124 Chamberlin	→17286	LAB 314	1:20-3:15 R	3124 Chamberlin				
→17279 LAB 307	7:05-9:00 pm T	3124 Chamberlin	→17287	LAB 315	3:30-5:25 pm R	3124 Chamberlin				
→17280 LAB 308	8:50-10:45 W	3124 Chamberlin	→24755	LAB 316	7:05-9:00 pm R	3124 Chamberlin				
#F 115 Energy	Not open to those who have had Physics 103, 201, or 207. Open to Fr	3	→18007	LEC 1	11:00 MWF	3335 Sterling	Ogelman, H		r PE	
# 198 Directed Study	Cons inst. Open to Fr	1-3		¶ IND	*	*			E	
# 199 Directed Study	Cons inst. Open to Fr	1-3		¶ IND	*	*			E	

A Discussions begin Wk of Sept 4. Labs begin Wk of Sept 11. Eve exams 5:45-7:00 p.m. Thurs. Oct 5, Nov 2 and Nov 30.

B CAUTION: This section is available with lect 1 only. Time conflicts with lect 2.

C Section will open if enrollment warrants.

D CAUTION: This section is available with lect 2 only. Time conflicts with lect 1.

E Disc begin Wk 1. Labs begin Wk 2. Eve exams 5:45-7:00pm Tues Oct 3, Weds Nov 1, Tues Nov. 28.

F Meets with ILS 251.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC	
#G 201 General Physics	Math 211 or 221 or 1 yr HS calc or % 5 cons inst. Not open to stdts who have had Physics 207. Degree cr will not be given for both Physics 103 & 201. Open to Fr			I LEC 1	9:55 TR	2103 Chamberlin	Timbie, P	22 r	PI	
→17295 301/601 12:05-3:00 M	4314 Chamberlin		7:45 WF	2116 Chamberlin →23839	C 307/607 12:05-3:00 W	4314 Chamberlin	8:50 TR		1412 Sterling	
→23836 C 302/602 3:30-6:25 pm M	4314 Chamberlin		11:00 TR	B317 Van Vleck →23840	C 308/608 3:30-6:25 pm W	4314 Chamberlin	11:00 TR		B211 Van Vleck	
→23837 C 303/603 7:05-10:00 pm M	4314 Chamberlin		3:30 TR	2108 Chamberlin →17298	309/609 7:05-10:00 pm W	4314 Chamberlin	2:25 TR		2108 Chamberlin	
→23838 C 304/604 12:05-3:00 T	4314 Chamberlin		7:45 WF	2124 Chamberlin →17299	310/610 12:05-3:00 R	4314 Chamberlin	12:05 WF		2120 Chamberlin	
→17296 305/605 3:30-6:25 pm T	4314 Chamberlin		1:20 WF	2223 Chamberlin →23841	311/611 3:30-6:25 pm R	4314 Chamberlin	1:20 TR		2135 Chamberlin	
→17297 306/606 7:05-10:00 pm T	4314 Chamberlin		3:30 TR	2112 Chamberlin →24273	C 312/612 7:05-10:00 pm R	4314 Chamberlin	4:35 TR		2104 Chamberlin	
#J 202 General Physics	Physics 201 or equiv. Not open to % 5 stdts who have had Physics 208. Degree cr will not be given for both Physics 104 & 202. Open to Fr			K LEC 1	1:20 TR	2103 Chamberlin	Karle, A Pan, Y	65	PI	
				K LEC 2	2:25 TR	2103 Chamberlin	Karle, A	65		
	LEC 1 1:20 TR								LEC 2 2:25 TR	
→17315 C 301/601 12:05-3:00 M	3314 Chamberlin		12:05 WF	2104 Chamberlin →17323	321/621 12:05-3:00 M	3310 Chamberlin	8:50 TR		2223 Chamberlin	
→17316 C 302/602 3:30-6:25 pm M	3314 Chamberlin		8:50 TR	2120 Chamberlin →20696	C 322/622 3:30-6:25 pm M	3310 Chamberlin	1:20 TR		2108 Chamberlin	
→17317 303/603 8:50-11:45 T	3314 Chamberlin		7:45 WF	2112 Chamberlin →17324	C 323/623 8:50-11:45 T	3310 Chamberlin	11:00 WF		2124 Chamberlin	
→17318 304/604 3:30-6:25 pm T	3314 Chamberlin		1:20 WF	2120 Chamberlin →17325	324/624 3:30-6:25 pm T	3310 Chamberlin	12:05 WF		2116 Chamberlin	
→17319 305/605 7:05-10:00 pm T	3314 Chamberlin		4:35 TR	2116 Chamberlin →17326	325/625 7:05-10:00 pm T	3310 Chamberlin	1:20 WF		2124 Chamberlin	
→23864 C 306/606 8:50-11:45 W	3314 Chamberlin		9:55 TR	2116 Chamberlin →17327	C 326/626 12:05-3:00 W	3310 Chamberlin	7:45 TR		2112 Chamberlin	
→17320 307/607 12:05-3:00 W	3314 Chamberlin		9:55 TR	2120 Chamberlin →20692	327/627 3:30-6:25 pm W	3310 Chamberlin	2:25 WF		2112 Chamberlin	
→20698 C 308/608 3:30-6:25 pm W	3314 Chamberlin		9:55 TR	2223 Chamberlin →20693	C 328/628 7:05-10:00 pm W	3310 Chamberlin	1:20 TR		2112 Chamberlin	
→17321 C 309/609 7:05-10:00 pm W	3314 Chamberlin		9:55 TR	1333 Sterling →20694	329/629 3:30-6:25 pm R	3310 Chamberlin	12:05 WF		2124 Chamberlin	
→23844 C 310/610 8:50-11:45 R	3314 Chamberlin		7:45 WF	2108 Chamberlin →20695	330/630 7:05-10:00 pm R	3310 Chamberlin	4:35 TR		2124 Chamberlin	
→17322 311/611 3:30-6:25 pm R	3314 Chamberlin		1:20 WF	2104 Chamberlin						
→20697 312/612 7:05-10:00 pm R	3314 Chamberlin		1:20 WF	2116 Chamberlin						
L 206 Symmetry and Phase Transitions	Prereqs vary according to topic 3			→29792	LEC 1	11:00-12:15 TR	2116 Chamberlin	Onellion, M	24	I
#M 207 General Physics	Math 221 or 211 or 1 yr HS calc or % 5 cons inst. Not open to stdts who have had Physics 201. Degree cr will not be given for both Physics 103 & 207. Open to Fr				LEC 1	8:50 MWF	2103 Chamberlin		2 r	PI
→22579 C 301/601 9:55-12:50 M	4310 Chamberlin		11:00 TR	2112 Chamberlin →17344	C 308/608 12:05-3:00 W	4310 Chamberlin	4:35 TR		2112 Chamberlin	
→17339 302/602 1:20-4:15 M	4310 Chamberlin		8:50 TR	2124 Chamberlin →17345	C 309/609 3:30-6:25 pm W	4310 Chamberlin	9:55 TR		2124 Chamberlin	
→17340 C 303/603 7:05-10:00 pm M	4310 Chamberlin		1:20 MW	2112 Chamberlin →17346	310/610 7:05-10:00 pm W	4310 Chamberlin	11:00 TR		2124 Chamberlin	
→29810 C 304/604 8:50-11:45 T	4310 Chamberlin		7:45 TR	2108 Chamberlin →29809	C 311/611 8:50-11:45 R	3254 Chamberlin	3:30 MW		2124 Chamberlin	
→17341 305/605 12:05-3:30 T	4310 Chamberlin		3:30 MW	2116 Chamberlin →19224	C 312/612 12:05-3:00 R	3254 Chamberlin	1:20 MW		2108 Chamberlin	
→17342 306/606 3:30-6:25 pm T	4310 Chamberlin		12:05 MW	2112 Chamberlin →19225	313/613 3:30-6:25 pm R	4310 Chamberlin	11:00 TR		2120 Chamberlin	
→17343 307/607 7:05-10:00 pm T	4310 Chamberlin		8:50 TR	2116 Chamberlin →22580	314/614 7:05-10:00 pm R	4310 Chamberlin	4:35 TR		2108 Chamberlin	
#N 208 General Physics	Physics 207. Not open to stdts who % 5 have had Physics 202. Degree cr will not be given for both Physics 104 & Physics 208. Open to Fr				LEC 1	12:05 TRF	2103 Chamberlin	Rzchowski, M Montaruli, T	25K	PI
→17352 301/601 1:20-4:15 T	3254 Chamberlin		8:50 MW	2108 Chamberlin →17355	305/605 7:05-10:00 pm W	3254 Chamberlin	12:05 MW		2108 Chamberlin	
→22582 C 302/602 7:05-10:00 pm T	3254 Chamberlin		3:30 MW	2112 Chamberlin →19227	306/606 8:50-11:45 R	3254 Chamberlin	11:00 MW		2112 Chamberlin	
→17353 C 303/603 8:50-11:45 W	3254 Chamberlin		3:30 MW	2108 Chamberlin →20708	C 307/607 1:20-4:15 R	3254 Chamberlin	2:25 MW		2108 Chamberlin	
→17354 304/604 2:25-5:20 pm W	3254 Chamberlin		9:55 MW	2108 Chamberlin →29814	308/608 7:05-10:00 pm R	3254 Chamberlin	12:05 MW		2135 Chamberlin	
241 Introduction to Modern Physics	Physics 202 or 208 & Math 222. Not % 3 open to those who have had Physics 205 or 244			→17356	LEC 1 DIS 301	8:50 MWF 12:05 W	B231 Van Vleck B139 Van Vleck	Pondrom, L	3	PI
244 Modern Physics (Primarily for ECE Majors)	Physics 202 or 208. Not open to % 3 those who have had Physics 205, or 241			→17357	LEC 1 DIS 301 DIS 302 DIS 303 LEC 1	2:25 MWF 3:30 M 3:30 W 1:20 T 8:50 MWF	2241 Chamberlin 2241 Chamberlin 3331 Sterling 2116 Chamberlin 2241 Chamberlin	Lin, C	11	PI
# 247 A Modern Introduction to Physics	Open to Fr. Math 222 or con reg, % 5 or cons inst. Intended primarily for physics, AMEP, astronomy-physics majors. Stdts will receive degree cr for only one of the following crses: Physics 103, 201, 207, 247							Shiu, G Chung, D	3	PI
→19025 301/601 1:20-4:15 M	4136 Chamberlin		1:20 W	1412 Sterling →20436	C 303/603 2:25-5:20 pm W	4136 Chamberlin	1:20 F		2135 Chamberlin	
→19026 302/602 1:20-4:15 T	4136 Chamberlin		1:20 R	2116 Chamberlin						
# 249 A Modern Introduction to Physics	Open to Fr. Physics 248 & Math % 4 234, or cons inst; con reg in Physics 307 required. Intended primarily for physics, AMEP, astronomy-physics majors. Stdts will receive degree cr for only one of the following crses: 205, 241, 244, 249				LEC 1 DIS 301 DIS 302	9:55 MWF 1:20 M 2:25 M	2223 Chamberlin 2116 Chamberlin 2116 Chamberlin	Walker, T	5	PI
298 Directed Study	Intro physics and cons inst 1-3				IND	*	*		I	
299 Directed Study	Intro physics and cons inst 1-3				IND	*	*		I	
Q 307 Intermediate Laboratory-Mechanics and Modern Physics	Physics 202 or 208. Physics 205, % 1 241, or 244 or con reg recommended			→17360	LAB 1	5:00-9:00 pm M	4336 Chamberlin	Mc Cammon, D	PA	
				→20719	C LAB 2	1:00-5:00 pm T	4336 Chamberlin			
				→20720	C LAB 3	1:00-5:00 pm W	4336 Chamberlin			
				→17361	LAB 4	6:30-10:30 pm W	4336 Chamberlin			
				→17362	LAB 5	1:00-5:00 pm R	4336 Chamberlin			
311 Mechanics	Physics 202 or 208, & Math 320 or % 3 319 or cons inst			→17364	LEC 1 DIS 301 DIS 302	11:00 MWF 2:25 R 3:30 R	1313 Sterling 2223 Chamberlin 2223 Chamberlin	Petriello, F	7	PA
321 Electric Circuits and Electronics	Physics 202 or 208, & Math 320 or % 4 319 or cons inst			→17366	LAB 301	2:25-5:25 pm T	4128 Chamberlin	Knutson, L	24	PA
				→19232	LAB 302	7:00-10:00 pm T	4128 Chamberlin			
				→22583	C LAB 303	1:20-4:20 M	4128 Chamberlin			
				→31345	C LAB 304	7:00-10:00 pm M	4128 Chamberlin			

C Section will open if enrollment warrants.

G Second disc meets wk 1. Labs meet wk 2. Eve exams 5:45-6:45 pm, Weds Sept 27, Weds Oct 25 and Mon Nov 20.

I Honors students must take the Physics 207 Friday 8:50 a.m.; see 207 for classroom location.

J Labs begin Wk 2 and second disc begins Wk 1. Eve exams 5:45-8:00 p.m. Tues Oct 3, Weds Oct 30 and Mon Nov 20.

K Honors students must take the Physics 208 Friday 12:05 p.m.; see 208 for classroom location.

L FIGs course, linked with mathematics 221 and chemistry 109.

M Disc begin Wk 2. Labs begin Wk 1. Honors students must attend Friday lecture, which is optional for others, except when exams are scheduled.

N Disc begin Wk 2. Labs begin Wk 3. Honors students must attend Friday lecture, which is optional for others. Exams will be in the evening, with alt times for conflicts.

O Discussion is optional.

P Section will open if enrollment warrants. Discussion is optional.

Q Writing Intensive.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
322 Electromagnetic Fields	Physics 311	% 3	→19250	LEC 1	12:05 MWF	2223 Chamberlin	Bruch, L	8	PA
			→31346	C DIS 301	1:20 T	2241 Chamberlin			
415 Thermal Physics	Physics 241, 244, or 205 & 311	% 3	→17368	DIS 302	2:25 T	2223 Chamberlin			
448 Atomic and Quantum Physics	Physics 205, 241, or 244, and Physics 311 and 322. Not open to those who have had Physics 531	% 3	→17369	LEC 1	2:25 MWF	2223 Chamberlin	Hashimoto, A	12	PA
					8:50 MWF	3331 Sterling	Saffman, M	2	PA
R 463 Radioisotopes in Medicine and Biology	Intro physics	2-3	→21103	LEC 1	8:50 MW	125 Mc Ardle	Dejesus, O Nickles, R		PI C
			21104	LAB 301	1:00-4:00 W	B735 Med Sc Ctr			
498 Directed Study	Cons inst	1-3		IND	*	*			A
499 Directed Study	Cons inst	1-3		IND	*	*			A
R 501 Radiological Physics and Dosimetry	Calculus and modern physics	3	→21105	LEC 2	8:50-10:45 F 9:55 MW	1010 Med Sc Ctr 1010 Med Sc Ctr	Mackie, T		AC
R 525 Introduction to Plasmas	One crse in electromagnetic fields beyond elem physics	% 3	→21621	LEC 1	11:00-12:15 TR	235 Matris Sci	Whyte, D	23	PAC
R 527 Plasma Confinement and Heating	NEEP/Phys/ECE 525 or equiv	% 3	→29807	LEC 1	9:55 MWF	2104 Chamberlin	Forest, C	4	PAC
535 Introduction to Particle Physics	Physics 531 or equiv	% 3	→19837	LEC 1	9:30-10:45 TR	2104 Chamberlin	Carlsmith, D	22	PA
545 Introduction to Atomic Structure	A course in quantum mechanics or cons inst	% 3	→29793	LEC 1	9:30-10:45 TR	2112 Chamberlin	Lawler, J	22	PA
551 Solid State Physics	A course in quantum mechanics or cons inst	% 3	→23865	LEC 1	9:55 MWF	2120 Chamberlin	Himpfel, F	5	PA
R 623 Electronic Aids to Measurement	Physics 321 or cons inst	% 4		LEC 1	1:00-2:15 TR	2104 Chamberlin	Prepost, R Dasu, S	27	PA
			→29795	LAB 301	2:25-5:25 pm W	4128 Chamberlin			
			→29796	LAB 302	7:00-10:00 pm W	4128 Chamberlin			
			→29797	C LAB 303	2:25-5:25 pm R	4128 Chamberlin			
681 Senior Honors Thesis		H 2-3		IND	*	*			PA
682 Senior Honors Thesis		H 2-3		IND	*	*			PA
691 Senior Thesis		2		IND	*	*			PA
692 Senior Thesis		2		IND	*	*			PA
711 Theoretical Physics-Dynamics	Physics 311 or equiv	3	→17370	LEC 1	11:00 MWF	B231 Van Vleck	Klemm, A	7	
715 Statistical Mechanics	Physics 711, 531 & 415, or equiv	3	→24366	LEC 1	9:55 MWF	2116 Chamberlin	Chubukov, A	5	
721 Theoretical Physics-Electrodynamics	Physics 322 or equiv	3	→29805	LEC 1	11:00 MWF	2108 Chamberlin		7	
725 Plasma Kinetic Theory and Radiation Processes	Physics, ECE, NEEP 525 & Physics 721 or ECE 740 or cons inst	3	→32139	LEC 1	2:30-3:45 TR	3444 Engr Hall	Anderson, D	28	
731 Quantum Mechanics	Physics 449 or 531, or equiv	3	→17371	LEC 1	8:50 MWF	1313 Sterling	Balantekin, A	2	
R 746 Quantum Electronics	ECE-Physics 546; Physics 721 or ECE 740	3	→21606	LEC 1	9:30-10:45 TR	3418 Engr Hall		21	
R 748 Linear Waves	ECE 440 or Physics 322 or cons inst	3	→20032	LEC 1	1:20 MWF	3444 Engr Hall	Shohet, J	10	
751 Advanced Solid State Physics	Physics 731 and 551 or equiv	3	→29876	LEC 1	11:00 MWF	2116 Chamberlin	Huber, D		
799 Independent Study	Cons inst	1-3		IND	*	*			
801 Mesoscopic Physics and Nanoscience	Cons inst	1-3	→29804	LEC 1	9:30-10:45 TR	2108 Chamberlin	Eriksson, M		
805 Topics in Fluid and Plasma Turbulence	Cons inst	1-3	→29798	LEC 1	1:00-2:15 TR	2120 Chamberlin	Terry, P		
831 Advanced Quantum Mechanics	Physics 732	3	→17372	LEC 1	8:50 MWF	2116 Chamberlin	Han, T		
835 Collider Physics Phenomenology	Phys 735 or equiv or cons inst	2-3	→17373	LEC 1	1:20-3:15 M	2135 Chamberlin	Barger, V		
S 900 Colloquium	Cons inst if taken for 1 cr	0-1	→29904	SEM 1	4:00-6:00 pm WF	2103 Chamberlin			
903 Seminar-Theoretical Physics		0-1	→29905	SEM 1	2:25-3:45 F	5280A Chamberlin	Barger, V		
R 922 Seminar in Plasma Physics		0-1	→17374	SEM 1	12:05-1:15 M	4274A Chamberlin	Terry, P		
943 Seminar-Atomic Physics		0-1	→29906	SEM 1	12:05 R	5310 Chamberlin	Walker, T		
951 Seminar-Solid State Physics		0-1	→29907	SEM 1	9:55 R	5310 Chamberlin	Eriksson, M		
990 Research		1-12		IND	*	*			

C Section will open if enrollment warrants.

R The following courses are crosslisted: 463 w/med phys; 501 w/BME, med phys & h oncol; 623 w/atm & ocean; 525, 527, 922 w/ece & neep; 746, 748 w/ece; 910 w/astron.

S Colloquium will be either Wednesday or Friday...please check: www.physics.wisc.edu for weekly information.

POLITICAL SCIENCE
POLI SCI (778)

Graham Wilson, Chair, 110 North Hall, (608)263-2414.

To enroll in courses requiring consent of instructor, pre-authorization forms with signatures must be filed in 110 North Hall before enrolling. Although multiple discussion sections are listed, not all will open during registration period. Discussion sections do not meet prior to the first lecture. For more info please visit the Poli Sci website at <http://www.polisci.wisc.edu>. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>

# 100 Topic: Political Economy	Open to Fr only	3	→20991	A SEM 1	4:00-5:15 pm MW	144 Van Hise	Richardson, N	13E	E
Topic: Health Policy and Politics			→19886	A SEM 2	! 2:00-3:15 MW	B	Weimer, D	10E	
# 103 Introduction to International Relations	Open to Fr. Not open to stdts who have taken 183, 275 or 375	4		LEC 1	2:25 MWF	147 Education		11	SE
				LEC 2	8:50 MWF	165 Bascom		2	
→18892	DIS 302	8:50 M	330 Education	→18327	DIS 310	9:55 M	114 Ingraham		
→18021	DIS 303	1:20 M	228 Education	→18027	DIS 311	11:00 M	229 Education		
→18022	DIS 304	9:55 T	4014 Vilas	→18328	DIS 312	12:05 W	214 Ingraham		
→18326	DIS 305	12:05 T	7111 White	→18329	DIS 313	1:20 W	339 Education		
→18023	DIS 306	1:20 W	116 Ingraham	→18330	DIS 314	2:25 R	6121 Soc Sci		
→18024	DIS 307	3:30 W	228 Education	→18331	DIS 315	3:30 R	123 Ingraham		
→18025	DIS 308	9:55 F	14 Ingraham	→18891	DIS 316	9:55 F	114 Ingraham		
→18026	B DIS 309	11:00 F	6322 Soc Sci	→21683	DIS 317	11:00 F	55 Bascom		
→31686	DIS 318	9:55 R	3024 Engr Hall						
→31687	DIS 319	12:05 R	2631 Humanities						
→31688	DIS 320	11:00 R	1170 Grainger						
→31689	DIS 321	1:20 R	249 Education						
# 104 Introduction to American Politics and Government	Open to Fr & So only. Not open to stdts who have had Poli Sci 182, 184, or 404	4		LEC 1	1:00-2:15 TR	125 Agr Hall	Coleman, J	26	SE
				LEC 2	2:30-3:45 MW	3650 Humanities	Canon, D	12	
→18893	DIS 302	8:50 M	242 Education	→17389	DIS 325	9:55 M	249 Education		
→18332	DIS 303	9:55 M	318 Education	→17390	DIS 326	11:00 M	339 Education		
→17377	DIS 304	11:00 M	242 Education	→17391	DIS 327	12:05 M	339 Education		
→17378	DIS 305	12:05 M	115 Ingraham	→17392	DIS 328	12:05 M	330 Education		
→17379	DIS 306	12:05 M	223 Ingraham	→17393	DIS 329	8:50 T	6105 Soc Sci		
→18333	DIS 307	11:00 T	2165 Grainger	→17394	DIS 330	8:50 T	6304 Soc Sci		

continued

A Fulfills General Education, Communications Part B requirement.

B FIGS students only.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→17380 DIS 308 2:25 T	222 Ingraham		→17395	DIS 331	12:05 T		4279 White		
→18334 DIS 309 2:25 T	6105 Soc Sci		→18895	DIS 332	1:20 T		4279 White		
→17381 DIS 310 3:30 T	215 Ingraham		→19337	DIS 333	8:50 W		228 Education		
→17382 DIS 311 8:50 W	225 Ingraham		→18338	DIS 334	9:55 W		116 Ingraham		
→18894 DIS 312 9:55 W	223 Ingraham		→18339	DIS 335	9:55 W		434 Education		
→17383 DIS 313 9:55 W	115 Ingraham		→19338	DIS 336	12:05 W		348 Birge		
→17384 DIS 314 12:05 W	122 Ingraham		→19553	DIS 337	8:50 R		216 Ingraham		
→18335 DIS 315 12:05 W	249 Education		→19714	DIS 338	11:00 R		216 Ingraham		
→18336 DIS 316 9:55 R	2135 Chamberlin		→19715	DIS 339	1:20 R		2165 Grainger		
→17385 DIS 317 11:00 R	132 Biochem		→19716	DIS 340	2:25 R		222 Ingraham		
→17386 DIS 318 3:30 R	339 Education		→21317	DIS 341	9:55 F		122 Ingraham		
→17387 DIS 319 3:30 R	23 Ingraham		→22764	DIS 342	9:55 F		223 Ingraham		
→17388 DIS 320 12:05 F	115 Ingraham		→22765	DIS 343	11:00 F		6125 Soc Sci		
→23513 DIS 321 1:20 F	228 Education		→22766	DIS 344	12:05 F		123 Ingraham		
→30294 DIS 322 9:55 F	214 Ingraham		→31707	DIS 350	11:00 T		216 Ingraham		
→30295 DIS 323 11:00 F	6121 Soc Sci		→31708	DIS 351	11:00 W		214 Ingraham		
→30296 DIS 324 12:05 F	223 Ingraham		→31710	DIS 352	9:55 T		4041 Vilas		
→31690 DIS 345 3:30 T	23 Ingraham		→31711	DIS 353	9:55 R		1070 Grainger		
→31701 DIS 346 2:25 W	23 Ingraham								
→31703 DIS 347 2:25 R	54 Bascom								
→31705 DIS 348 3:30 W	242 Education								
→31706 DIS 349 3:30 M	242 Education								
# 106 Introduction to Comparative Politics	Open to Fr. Not open to stdts who have had Poli Sci 186	4		LEC 1	11:00 MWF	105 Psychology	Leheny, D	6	SE
→18342 DIS 302 11:00 T	2135 Chamberlin		→17402	DIS 309	2:25 W		2135 Chamberlin		225 Ingraham
→18896 DIS 303 11:00 T	1080 Grainger		→18320	DIS 310	11:00 R		234 Education		330 Education
→17397 DIS 304 12:05 T	7115 White		→18897	DIS 311	12:05 R		2125 Humanities		214 Ingraham
→17398 DIS 305 1:20 T	6125 Soc Sci		→30393	DIS 312	12:05 R		2611 Humanities		1131 Humanities
→17399 DIS 306 8:50 W	339 Education		→17403	DIS 313	1:20 R		242 Education		434 Education
→17400 DIS 307 8:50 W	23 Ingraham		→18898	DIS 314	9:55 F		222 Ingraham		330 Education
→17401 DIS 308 1:20 W	318 Education		→17404	DIS 315	2:25 R		58 Bascom		
184 Introduction to American Politics	Only open to Fr & So certified in the honors program. Stdts may not receive cr for Poli Sci 184 if they have already received cr for Poli Sci 104 or 404	H 3	→30199	LEC 1	9:30-12:00 F	304 Educ Sci	Shafer, B	3	SE
# 186 Introduction to Comparative Politics (Honors)	Open only to stdts in the honors prgm. Not open to stdts who have taken Poli Sci 106. Open to Fr	H 3	→30200	LEC 1	9:30-10:45 TR	54 Bascom	Beissinger, M	21	SE
# 199 Directed Study	Fr & So, written cons inst, prior course in poli sci. Open to Fr	2		IND	*				E
# 205 Introduction to State Government	Previous poli sci course recommended, or cons inst; not to be taken after Poli Sci 405 Open to Fr	4		LEC 1	9:55 MWF	22 Ingraham	Dresang, D	5	SI
→24185 DIS 301 H 11:00 W	242 Education		→24188	DIS 303	9:55 T		4017 Vilas		229 Education
→24186 DIS 302 8:50 T	339 Education		→24189	DIS 304	11:00 W		249 Education		
# 209 Introduction to Political Theory	Open to Fr. Not open to stdts who have had Poli Sci 185	4		LEC 1	1:20 MWF	19 Ingraham	Boyd, R	10	HI
→24191 DIS 301 H 11:00 W	216 Ingraham		→18345	DIS 304	8:50 T		348 Birge		434 Education
→18343 DIS 302 9:55 M	229 Education		→18346	DIS 305	9:55 T		2135 Chamberlin		123 Ingraham
→18344 DIS 303 12:05 M	6125 Soc Sci		→18347	DIS 306	11:00 W		6105 Soc Sci		6117 Soc Sci
#C 217 Law, Politics and Society	Fr & So only	4		LEC 1	6:00-7:15 pm MW	19 Ingraham			40E SI
→23058 DIS 302 4:35 T	113 Ingraham		→23060	DIS 304	6:45 pm T		228 Education		242 Education
→23059 DIS 303 5:40 pm T	242 Education		→23061	DIS 305	4:35 W		347 Education		
#D 222 Introduction to East Asian Civilization	Open to Fr	3	→17407	LEC 1	1:20 MWF	104 Van Hise		10	ZE
#E 244 Introduction to Southeast Asia: Vietnam to the Philippines	Open to Fr	4		LEC 1	9:30-10:45 TR	1111 Humanities	Cullinane, M	21	ZE
→17409 DIS 301 11:00 T	2611 Humanities		→17411	DIS 303	3:30 T		2221 Humanities		B329 Van Vleck
→17410 DIS 302 2:25 R	304 Educ Sci		→17412	DIS 304	3:30 R		2625 Humanities		2115 Humanities
#E 252 The Civilizations of India-Modern Period	Open to Fr	4		LEC 1	2:25 MWF	19 Ingraham	Elder, J	11	ZI
→18776 DIS 301 3:30 M	591 Van Hise		→32471	DIS 304	3:30 T		582 Van Hise		355 Van Hise
→32463 DIS 302 3:30 W	227 Van Hise		→32475	DIS 305	1:50 R		101 Psychology		144 Van Hise
→32467 DIS 303 3:30 F	355 Van Hise		→32479	DIS 306	2:25 T		478 Van Hise		
#F 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	165 Bascom	Delehanty, J	27	ZI
→19486 DIS 301 % 8:50 W	B11 Barnard HI		→19510	DIS 305	% 9:55 R		228 Education		223 Van Hise
→19492 DIS 302 % 8:50 R	386 Van Hise		→19516	DIS 306	% 9:55 F		207 Van Hise		346 Birge
→19498 DIS 303 % 8:50 F	119 Van Hise		→19522	DIS 307	% 11:00 W		375 Van Hise		115 Van Hise
→19504 DIS 304 % 9:55 W	482 Van Hise		→19528	DIS 308	% 11:00 R		351 Moore		1412 Sterling
312 Politics of the World Economy	Jr st & Poli Sci 103, 275 or 375	4	→30255	DIS 302	% 1:20 T		LEC 1	9:30-10:45 TR	5206 Soc Sci
		4	→30256	DIS 303	% 2:25 T				1070 Grainger
		4	→30257	DIS 304	% 8:50 W				242 Education
		4	→30258	DIS 305	% 9:55 W				123 Ingraham
		4	→30259	DIS 306	% 2:25 R				120 Ingraham
		4	→30260	DIS 307	% 3:30 R				215 Ingraham
		4	→30261	DIS 308	% 11:00 F				6113 Soc Sci
		4	→30262	DIS 309	% 12:05 F				23 Ingraham
		3	→30397	G DIS 310	*				
		4	→31713	DIS 311	% 11:00 M				216 Ingraham
		4	→31714	DIS 312	% 1:20 M				216 Ingraham
		4	→31715	DIS 313	% 2:25 W				228 Education
		4	→31716	DIS 314	% 1:20 R				6304 Soc Sci
316 Principles of International Law	Jr st and one course in pol sci or modern history	4	→30263	DIS 302	4:35 T				22 Ingraham
		4	→30264	DIS 303	7:30 pm T				215 Ingraham
		4	→30265	DIS 304	4:35 W				234 Education
		4	→30266	DIS 305	5:40 pm W				228 Education
		3	→30398	G DIS 306					242 Education
I 317 The Politics of Human Rights	Jr st	4	→32445	DIS 301	H 12:00 R				22 Ingraham
		4	→30276	DIS 302	% 5:40 pm T				216 Ingraham
		4	→30273	DIS 303	% 6:45 pm T				216 Ingraham
		4	→30274	DIS 304	% 4:35 W				242 Education
		4	→30275	DIS 305	% 7:30 pm W				242 Education

continued

C Crosslisted w/Legal Studies.

D Crosslisted w/East Asia.

E Crosslisted w/History, Geography, Sociology, Lang Asia.

F Crosslisted w/AfroAmerican, African, Anthropology, Geography, History, Sociology.

G Grad students only.

I Crosslisted w/International Studies.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
J 337 International Institutions and World Order	Jr st & Poli Sci 103, 275 or 375	3	→30399	DIS 306 LEC 1	G 2:30-3:45 MW	B102 Van Vleck	Pevehouse, J Straus, S	11E	SD
		4	→30277	DIS 302	8:50 W	216 Ingraham			
		4	→30278	DIS 303	9:55 W	339 Education			
		4	→30279	DIS 304	2:25 R	114 Ingraham			
		4	→30280	DIS 305	3:30 R	228 Education			
		3	→30400	G DIS 306					
401 Topic: Transitional Justice	Jr st. Prereq may vary with topic	3	→21578	SEM 1	% 1:20 T	347 Education	Payne, L	26H	D
Topic: The Legal Profession			→23119	K SEM 2	% 2:30-3:45 TR	2280 Grainger	Kritzer, H	28	
Gender and International Security			→23341	SEM 3	2:25-4:55 pm F	216 Ingraham	Kinsella, H	12	
Social Movements and Grassroots Politics			→24214	SEM 5	2:30-3:45 TR	318 Education	Marquez, B	28	
404 American Politics and Government	Jr st. Not open to those who have had Poli Sci 104 or 184	4	→21059	LEC 1	1:20 MWF	147 Education		10	SD
		4	→21062	DIS 302	9:55 M	434 Education			
		4	→25167	DIS 303	12:05 T	339 Education			
		4	→30580	DIS 304	2:25 R	214 Ingraham			
		3	→30582	G DIS 305	11:00 F	6304 Soc Sci			
408 The American Presidency	Jr st & Poli Sci 104, 184 or 404; or cons inst	3	→20992	LEC 1	12:05 MWF	120 Ingraham		8	SD
411 Constitutional Law	Jr st & Poli Sci 104, 184 or 404; or cons inst. Not open to Grad stdts	4		LEC 1	11:00-12:15 TR	165 Bascom	Downs, D	24	SD
→18307 DIS 302 % 8:50 M	225 Ingraham →18908 DIS 308 % 12:05 W			14 Ingraham →31717 DIS 314 % 3:30 T				123 Ingraham	
→18308 DIS 303 % 12:05 M	116 Ingraham →18909 DIS 309 % 1:20 W			434 Education →31718 DIS 315 % 9:55 F				120 Ingraham	
→18309 DIS 304 % 1:20 M	347 Education →23120 DIS 310 % 9:55 R			4035 Vilas →31720 DIS 316 % 2:25 W				216 Ingraham	
→18310 DIS 305 % 9:55 T	4035 Vilas →23121 DIS 311 % 3:30 R			242 Education →31721 DIS 317 % 9:55 W				229 Education	
→18311 DIS 306 % 2:25 T	234 Education →23122 DIS 312 % 11:00 F			216 Ingraham					
→18907 DIS 307 % 8:50 W	215 Ingraham →23123 DIS 313 % 12:05 F			116 Ingraham					
424 American Parties and Politics	Jr st & Poli Sci 104 or 404; or cons inst	3	→30204	L LEC 1	% 11:00-12:15 TR	1641 Humanities	Coleman, J	24	SD
427 Legislative Internship	Jr st & cons inst. Not open to Grad stdts	3	→17415	LEC 1	4:00-6:00 pm W	113 Ingraham			D
M 464 Mexican-American Politics	Jr st & Poli Sci 104, 184 or 404 or intro crse in Chicano studies or intro crse in Afro-Amer studies or cons inst	3	→30205	LEC 1	4:00-5:15 pm MW	B231 Van Vleck	Marquez, B	13E	SD
467 Elections and Voting Behavior	Jr st	3	→30206	LEC 1	9:30-10:45 TR	B223 Van Vleck	Franklin, C	22	SD
470 The First Amendment	Prev crse in Amer government, law, or related subject	4	→19889	DIS 302	8:50 M	5206 Soc Sci		11E	SD
		4	→19890	DIS 303	9:55 M	216 Ingraham			
		4	→19891	DIS 304	12:05 M	242 Education			
		4	→19892	DIS 305	1:20 T	249 Education			
		4	→19893	DIS 306	2:25 T	114 Ingraham			
		4	→19894	DIS 307	9:55 W	330 Education			
		4	→19895	DIS 308	11:00 W	229 Education			
		4	→20226	DIS 309	12:05 W	339 Education			
		3	→24223	G DIS 310	*				
		4	→31732	DIS 311	1:20 R	6105 Soc Sci			
		4	→31733	DIS 312	2:25 R	242 Education			
		4	→31734	DIS 313	11:00 F	6105 Soc Sci			
		4	→31735	DIS 314	12:05 F	2135 Chamberlin			
501 Development of Ancient and Medieval Western Political Thought		3	→20138	LEC 1	% 2:25 MWF	1111 Humanities	Riley, P	11	HD
503 Contemporary Political Thought	Jr st or cons inst. Prior crse in political theory, philos, or ILS recommended	3	20995	N DIS 301	4:35 T	23 Ingraham			
			→24231	LEC 1	1:00-2:15 TR	222 Ingraham		27	HD
505 The Challenge of Democratization	Jr st or cons inst; prior crsework in political theory, philos and/or comparative politics highly recomm	4	→30587	LEC 1	2:30-3:45 MW	22 Ingraham	Friedman, E	11E	SD
		4	→30590	DIS 302	% 8:50 T	216 Ingraham			
		4	→30591	DIS 303	% 9:55 T	7117 White			
		4	→30592	DIS 304	% 12:05 W	242 Education			
		4	→30593	DIS 305	% 1:20 W	330 Education			
		3	→30593	G DIS 306					
506 Immigration and Citizenship	Jr st or cons inst. Prior crse in political theory, philos, or ILS recommended	3	→30208	LEC 1	% 4:00-5:15 pm MW	122 Ingraham	Boyd, R	13E	HD
Topics in Political Philosophy			→32275	LEC 2	2:30-3:45 WF	B119 Van Vleck		11F	
Topics in Political Philosophy			→32277	LEC 3	1:00-2:15 TR	B235 Van Vleck		27	
O 551 Introduction to Statistical Inference for Political Research	So st	3-4	→17417	LEC 1	9:30-10:45 TR	6116 Soc Sci	Kritzer, H	21	r SD
			→17418	DIS 302	% 11:00 R	2135 Chamberlin			
570 Literature and Politics	Jr st	3	→30167	P LEC 1	5:00-7:30 pm T	579 Noland	Avramenko, R	30H	SD
615 Corruption and Politics	Poli Sci 106 or 186 recommended. So st, not open to grad students	3	→30209	LEC 1	8:00-9:15 TR	318 Education	Manion, M	20	I
617 Comparative Legal Institutions	Poli Sci 106, 186 or 217 or cons inst	3	→30210	LEC 1	% 8:00-9:15 TR	22 Ingraham	Hendley, K	20	SD
640 Politics of Japan	Jr st. Poli Sci 106, 186 or 342 or cons inst	3	→30211	LEC 1	4:00-5:15 pm MW	22 Ingraham	Leheny, D	13E	SD
642 Political Power in Contemporary China	Jr st	3	→30212	LEC 1	11:00-12:15 TR	2104 Chamberlin	Manion, M	23	SD
650 Compative Politics of the Middle East	Jr st; Poli Sci 106 or 186; or cons inst	4	→31722	DIS 302	9:55 W	22 Ingraham	Moustafa, T	28	SI
			→31723	DIS 303	11:00 W	242 Education			
			→31726	DIS 304	9:55 F	339 Education			
			→31727	DIS 305	11:00 F	113 Ingraham			
			→30214	LEC 1	% 4:00-5:15 pm TR	123 Ingraham			
Q 651 Politics of South Asia	Jr st; Poli Sci 106 or 186; or cons inst	3	→30214	LEC 1	% 4:00-5:15 pm TR	121 Psychology	Sinha, A	29	SA
660 African Politics	Jr st & Poli Sci 106 or 186 recommend	3	→24310	LEC 1	% 1:00-2:15 TR	6102 Soc Sci	Tripp, A	27	SD
662 Comparative Social Movements: State, Protest and Public Policy	Poli Sci 106, Jr st or cons inst	3	→25168	LEC 1	% 11:00-12:15 TR	478 Van Hise	Sinha, A	24	SD
R 665 Israeli Politics and Society	Jr st & intro class in poli sci	3	→31491	LEC 1	9:55 MWF	6102 Soc Sci		5	SA

G Grad students only.**J** Meets w/IS 301. Students may not enroll for IS 301 and PS 337 concurrently.**K** Meets with Legal Studies/Sociology 415.**L** Writing intensive.**M** Crosslisted w/Chicana/o Studies.**N** Discussion is optional.**O** Grads register for 3 credits, Undergrads register for 4 credits.**P** Meets with ILS 253.**Q** Crosslisted with LCA.**R** Crosslisted with Jewish Studies.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
POLI SCI (778) continued									
681 Senior Honors Thesis	Only Sr majors writing honors thesis & cons inst	H 3-4		¶ IND	*	*			A
682 Senior Honors Thesis	Only Sr majors writing honors thesis and cons inst	H 3-4		¶ IND	*	*			A
683 Senior Honors Thesis Seminar	Enrollment in Honors Prog; Sr st; & cons inst	H 3	→19340	SEM 1	3:30-6:00 pm W	216 Ingraham	Walsh, K		A
685 Honors Research Internship in Political Science	Political science major; in honors prgm; cons inst	H 1-3		¶ IND	*	*			A
691 Senior Thesis	Poli Sci or International Relations major, Sr st, cons inst	3		¶ IND	*	*			A
692 Senior Thesis	Poli Sci or International Relations major, Sr st, cons inst	3		¶ IND	*	*			A
695 Proseminar: Topics in Political Science	Admission by cons inst only Poli Sci majors: Sr st and qualified	3	→23298 →31637	S SEM 1 S SEM 2	9:55-12:25 F 8:15-10:45 F	242 Education 330 Education	Canon, D Kinsella, H		A
698 Directed Study	Jr or Sr st. Graded on Cr/N basis; requires written cons inst	1-4		¶ IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on lettered basis; requires written cons inst	1-4		¶ IND	*	*			A
T 742 International Development Planning Theory	Grad st or cons inst	3	→23537	LEC 1	1:20-3:50 F	212 Mus Hall			
800 Political Science as a Discipline and Profession	1st yr doctoral stdt in poli sci	1	→22835	LEC 1	5:30-7:30 pm R	422 North	Hutchcroft, P		
U 804 Interdisciplinary Western European Area Studies Seminar	Grad st, cons inst	3	→19475	SEM 1	2:25-5:00 pm W				
816 Empirical Methods of Political Inquiry: Qualitative	Grad st	3	→19043	LEC 1	3:30-5:25 pm T	422 North	Schatzberg, M		
818 Maximum Likelihood Estimation	Poli Sci 551 or equiv	3	→30215	LEC 1	1:20-3:15 M	223 Ingraham	Franklin, C		
823 Political Psychology	Grad st	3	→30216	LEC 1	1:20-3:15 T	216 Ingraham	Walsh, K		
V 829 Political Communication	Grad st or cons inst	3	→24282	LEC 1	1:20-3:15 T	6113 Soc Sci			
831 Leibniz and Hegel	Grad st	3	→30437	LEC 3	1:20-3:15 T	422 North	Riley, P		
836 Formal Models in Political Science	Poli Sci 835; working knowledge of basic differential & integral calc	3	→24280	LEC 1	5:30-7:30 pm T	399 Van Hise	Gehlbach, S		
854 Nation, State, and Cultural Pluralism	Grad st	3	→30217	LEC 1	1:20-3:15 R	422 North	Beissinger, M		
857 International Relations Theories	Grad st	3	→30218	LEC 1	3:30-5:25 pm T	216 Ingraham	Pevehouse, J		
865 The Supreme Court and the Constitution in American Politics	Grad st	3	→32404	LEC 1	3:30-5:25 pm R	422 North	Downs, D		
W874 Policy-Making Process	Grad st	3		SEM 1	10:00-11:55 W	118 Humn Edg			
			→19606	DIS 301	12:05 T	58 Bascom			
			→23107	DIS 302	8:30 R	223 Ingraham			
W875 Public Personnel Administration	Grad st or cons inst	3	→17420	SEM 1	1:20-3:15 R	367 Van Hise	Dresang, D		
W885 Advanced Public Management	Pub Afr 878	3	→20052	SEM 1	10:00-11:55 T	347 Education	Moynihan, D		
904 Seminar-American Politics	Grad st	3	→24276	SEM 1	1:20-3:15 F	422 North	Shafer, B		
Democracy, Inequality and Public Policy			→30440	SEM 2	1:20-3:15 R	216 Ingraham	Soss, J		
948 Political Memory and Transitional Justice	Grad st or cons inst	3	→25520	SEM 1	1:20-3:15 M	422 North	Payne, L		A
Religion and Politics			→30442	SEM 2	1:20-3:15 W	422 North			
Politics of the Middle East			→30443	SEM 3	1:20-3:15 W	347 Education	Moustafa, T		
960 Smr/International Political Economy	Grad st	3	→24275	SEM 1	3:30-5:25 pm R	216 Ingraham	Copelovitch, M		
X 974 Health and Health Policy	Grad st or cons inst	3	→25255	SEM 1	3:30-5:25 pm W	367 Van Hise	Herd, P		
Performance Management			→31037	SEM 2	10:00-11:55 W	226 Animal Sci	Moynihan, D		
Institutions, Policies, Politics			→31039	SEM 3	3:30-5:25 pm M	6105 Soc Sci			
Y 982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→25247	SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
990 Research and Thesis	Grad st and cons inst	1-3		¶ IND	*	*			
999 Independent Work	Grad st & written cons inst	2-3		¶ IND	*	*			

S Sem 1: Focus: "Race and Politics in the United States". Writing Intensive. Sem 2: Focus "International Law and Humanitarian Disasters".

T Crosslisted w/Urban and Regional Planning, Geography.

U Crosslisted w/History, German, Soc, French and Italian.

V Crosslisted w/Journalism.

W Crosslisted w/Public Affairs.

X Crosslisted w/Public Affairs and Urban and Regional Planning.

Y Crosslisted w/History, Ag Econ, Anthro, Econ, Geog, Journalism, Portug, Rur Soc, Soc, Spanish.

PORTUGUESE (SPANISH AND PORTUGUESE)

PORTUG (782)

Prof. Alda Blanco, Chair, 1018 Van Hise Hall, (608) 262-2093

# 101 First Semester Portuguese	Open to Fr	4	→22991 →17421 →17422 →17423 →17424	LEC 1 LEC 2 LEC 3 LEC 4 LEC 5	8:50 MTWR 9:55 MTWR 11:00 MTWR 12:05 MTWR 1:20 MTWR	495 Van Hise 14 Ingraham 6232 Soc Sci 6314 Soc Sci 6112 Soc Sci		69 69 69 69	E
# 201 Third Semester Portuguese	Portuguese 102. Open to Fr	4	→17425 →17426	LEC 1 LEC 2	9:55 MTWR 12:05 MTWR	214 Ingraham 582 Van Hise		22F 25F	I
221 Introduction to Luso-Brazilian Literatures	Portuguese 202 or cons inst	4	→24821	DIS 301	8:50 T	114 Ingraham	Sapega, E	10	LA
225 Third Year Conversation and Composition	Portuguese 202	3	→17427	LEC 1	2:25 MWF	215 Ingraham			
299 Directed Study	Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	395 Van Hise	Albuquerque, S	12	A
301 Intensive Portuguese	Cons inst	4	→17428	LEC 1	1:20 MTWRF	6322 Soc Sci		27	A
311 Fourth Year Composition and Conversation	Cons inst	3	→19618	LEC 1	9:55 MWF	486 Van Hise	Sanchez, K	5	A
330 History of the Portuguese Language	Portug 311 or cons inst	3	→31465	LEC 1	11:00 MWF	487 Van Hise	Sanchez, K	6	A
451 Lusophone African Literature	Portug 222 or cons inst	3-4	→31467	LEC 1	12:05 MWF	114 Van Hise	Madureira, L	8	LA
467 Survey of Portuguese Literature since 1825	Portug 222 or cons inst	3	→31466	LEC 1	9:55 MWF	148 Van Hise	Sapega, E	4	LA
699 Directed Study	Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			A
751 Contemporary Brazilian Theater	Grad st	3	→24832	SEM 1	3:30-5:30 pm M	491 Van Hise	Albuquerque, S		
899 Independent Reading	Cons inst	1-3		¶ IND	*	*			
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→25248	SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
990 Thesis		1-12		¶ IND	*	*			

A Meets with Lit Trans 226 M/W

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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**PSYCHOLOGY
PSYCH (820)**

Joseph P. Newman, 238 Psych, (608)262-1041/262-0512

To enroll in crses requiring const, pre-authorization forms with signatures must be filed in 238 Psychology before enrolling. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>. Please read course prerequisite information carefully. If you do not meet the stated prerequisites for a course, you may be asked to drop.

#A 160 Human Sexuality: Social and Psychological Issues	Open to Fr	4	LEC 1	8:50 MWF	6210 Soc Sci	Delamater, J	3	SE
→25106 DIS 301 11:00 R	B11 Barnard HI →25114	DIS 309	8:50 R	6125 Soc Sci →25121	DIS 316	9:55 R	2321 Engr Hall	
→25107 DIS 302 9:55 M	6203 Soc Sci →25115	DIS 310	1:20 F	4314 Soc Sci →25122	DIS 317	11:00 M	52 Bascom	
→25108 DIS 303 2:25 M	6310 Soc Sci →25116	DIS 311	11:00 F	1407 Sterling →25123	DIS 318	3:30 T	6109 Soc Sci	
→25109 DIS 304 1:20 M	55 Bascom →25117	DIS 312	9:55 F	B223 Van Vleck →25124	DIS 319	2:25 T	B21 Chadbourne	
→25110 DIS 305 12:05 M	6117 Soc Sci →25118	DIS 313	1:20 T	226 Animal Sci →25125	DIS 320	2:25 F	6125 Soc Sci	
→25111 DIS 306 9:55 T	342 Noland →25119	DIS 314	2:25 R	7111 White				
→25113 DIS 308 3:30 M	5322 Soc Sci →25120	DIS 315	12:05 R	4279 White				
# 202 Introduction to Psychology	Open to Fr. Stds may not receive credit for both Psych 201 & 202	3	→17430 LEC 1	8:00-9:15 TR	105 Psychology	Roberts, C	20	SE
			→17431 LEC 2	4:30-5:45 pm TR	105 Psychology	Coffey, P	30	
			→17432 LEC 3	2:30-3:45 MW	105 Psychology	Dykman, B	12	
			→17433 LEC 4	1:00-2:15 TR	105 Psychology	Devine, P	26	
			→17434 LEC 5	11:00-12:15 TR	105 Psychology	Henriques, J	23	
210 Basic Statistics for Psychology	Psych 201 or 202 or 281 or con reg & completion of Quantitative A requirement	3	LEC 1	4:30-5:45 pm MW	107 Psychology	MacKenzie, N	14E	r E
			LEC 2	1:00-2:15 TR	107 Psychology	Hendricks, B	26	
			LEC 3	11:00-12:15 TR	107 Psychology	Hendricks, B	24	
			LEC 4	2:30-3:45 MW	107 Psychology	MacKenzie, N	11E	
			LEC 5	9:30-10:45 TR	107 Psychology	Jonison, R	22	
	LEC 1 4:30-5:45 pm MW		LEC 2 1:00-2:15 TR		LEC 3 11:00-12:15 TR			
→17439 LAB 301 6:00 pm W	210 Psychology →21070	LAB 305	2:25 T	210 Psychology →17443	LAB 309	11:00 W	210 Psychology	
→17440 LAB 302 1:20 R	210 Psychology →21071	LAB 306	3:30 T	210 Psychology →17444	LAB 310	12:05 W	210 Psychology	
→17441 LAB 303 2:25 R	210 Psychology →21072	LAB 307	11:00 R	210 Psychology →17445	LAB 311	8:50 R	210 Psychology	
→17442 LAB 304 3:30 R	210 Psychology →21073	LAB 308	12:05 R	210 Psychology →17446	LAB 312	9:55 R	210 Psychology	
	LEC 4 2:30-3:45 MW		LEC 5 9:30-10:45 TR					
→17447 LAB 313 4:00 M	210 Psychology →17451	LAB 317	12:05 T	210 Psychology				
→17448 LAB 314 8:50 T	210 Psychology →17452	LAB 318	1:20 T	210 Psychology				
→17449 LAB 315 9:55 T	210 Psychology →17453	LAB 319	8:50 W	210 Psychology				
→17450 LAB 316 11:00 T	210 Psychology →17454	LAB 320	9:55 W	210 Psychology				
# 211 Topic: Animal Nature & Human Nature	Open to Fr	3	→20964 B SEM 1	H 2:30-3:45 TR	134 Psychology	Snowdon, C	28	NE
Topic: Philosophy and Science of Human Behavior			→24582 SEM 2	2:30-3:45 MW	130 Psychology	Kluender, K	12	
C 225 Experimental Psychology	GPA of at least 2.75 in Psych 202 & 210 or their equivs	5	LEC 1	2:30-3:45 MW	103 Psychology	Addington, R	12	b B
			LEC 2	4:30-5:45 pm TR	103 Psychology	Winston, T	30	
			LEC 3	1:00-2:15 TR	103 Psychology	Winston, T	26	
			LEC 4	4:00-5:15 pm MW	103 Psychology	Hendricks, B	13E	
	LEC 1 2:30-3:45 MW		LEC 2 4:30-5:45 pm TR					
→17483 301/601 12:05 W	126 Psychology 12:05-2:00 M	126 Psychology →17489	307/607	11:00 M	126 Psychology 9:55-11:50 W	126 Psychology		
→17484 302/602 8:50 W	126 Psychology 8:50-10:45 M	126 Psychology →17490	308/608	2:25 M	126 Psychology 1:20-3:15 W	126 Psychology		
→17485 303/603 5:30 pm M	126 Psychology 5:30-7:25 pm W	126 Psychology →17491	309/609	3:30 W	126 Psychology 3:30-5:25 pm M	126 Psychology		
→17486 304/604 3:30 T	126 Psychology 2:30-4:25 R	126 Psychology →17492	310/610	6:00 pm R	126 Psychology 6:00-7:55 pm T	126 Psychology		
→17487 305/605 11:00 R	126 Psychology 9:55-11:50 T	126 Psychology →17493	311/611	2:25 R	126 Psychology 1:20-3:15 T	126 Psychology		
→17488 306/606 12:05 T	126 Psychology 12:05-2:00 R	126 Psychology →17494	312/612	8:55 T	126 Psychology 8:50-10:45 R	126 Psychology		
	LEC 3 1:00-2:15 TR		LEC 4 4:00-5:15 pm MW					
→17495 313/613 8:50 W	125 Psychology 8:50-10:45 M	125 Psychology →17501	319/619	2:25 M	125 Psychology 1:20-3:15 W	125 Psychology		
→17496 314/614 11:00 M	125 Psychology 9:55-11:50 W	125 Psychology →17502	320/620	5:30 pm M	125 Psychology 5:30-7:25 pm W	125 Psychology		
→17497 315/615 3:30 W	125 Psychology 3:30-5:25 pm M	125 Psychology →17503	321/621	12:05 W	125 Psychology 12:05-2:00 M	125 Psychology		
→17498 316/616 11:00 R	125 Psychology 9:55-11:50 T	125 Psychology →17504	322/622	12:05 T	125 Psychology 12:05-2:00 R	125 Psychology		
→17499 317/617 3:30 T	125 Psychology 3:30-5:25 pm R	125 Psychology →17505	323/623	4:30 R	126 Psychology 1:20-3:15 T	125 Psychology		
→17500 318/618 5:30 pm R	125 Psychology 5:30-7:25 pm T	125 Psychology →17506	324/624	8:55 T	125 Psychology 8:50-10:45 R	125 Psychology		
280 Honors Basic Statistics for Psychology	201 or 202 & honor stdt or cons inst	H 4	→31544 LEC 1	11:00-12:15 TR	115 Psychology	Glenberg, A	24	r S
			→31545 LAB 301	3:30 W	106 Psychology			
			→17507 LEC 1	8:00-9:15 MW	634 Psychology	Riley, S	1E	SE
# 281 Honors Course-Introduction to Psychology	Open to Fr	H 4	→21139 LEC 2	11:00-12:15 TR	3024 Engr Hall	Roberts, C	23	
C 325 Experimental Psychology for Graduate Students	Grad level of Psych 225	4	LEC 1	2:30-3:45 MW	103 Psychology	Addington, R	12	S
			LEC 2	4:30-5:45 pm TR	103 Psychology	Winston, T	30	
			LEC 3	1:00-2:15 TR	103 Psychology	Winston, T	26	
			LEC 4	4:00-5:15 pm MW	103 Psychology	Hendricks, B	13E	
	LEC 1 2:30-3:45 MW		LEC 2 4:30-5:45 pm TR					
→17536 301/601 12:05 W	126 Psychology 12:05-2:00 M	126 Psychology →17542	307/607	11:00 M	126 Psychology 9:55-11:50 W	126 Psychology		
→17537 302/602 8:50 W	126 Psychology 8:50-10:45 M	126 Psychology →17543	308/608	2:25 M	126 Psychology 1:20-3:15 W	126 Psychology		
→17538 303/603 5:30 pm M	126 Psychology 5:30-7:25 pm W	126 Psychology →17544	309/609	3:30 W	126 Psychology 3:30-5:25 pm M	126 Psychology		
→17539 304/604 3:30 T	126 Psychology 2:30-4:25 R	126 Psychology →17545	310/610	6:00 pm R	126 Psychology 6:00-7:55 pm T	126 Psychology		
→17540 305/605 11:00 R	126 Psychology 9:55-11:50 T	126 Psychology →17546	311/611	2:25 R	125 Psychology 1:20-3:15 T	126 Psychology		
→17541 306/606 12:05 T	126 Psychology 12:05-2:00 R	126 Psychology →17547	312/612	8:55 T	126 Psychology 8:50-10:45 R	126 Psychology		
	LEC 3 1:00-2:15 TR		LEC 4 4:00-5:15 pm MW					
→17548 313/613 8:50 W	125 Psychology 8:50-10:45 M	125 Psychology →17554	319/619	2:25 M	125 Psychology 1:20-3:15 W	125 Psychology		
→17549 314/614 11:00 M	125 Psychology 9:55-11:50 W	125 Psychology →17555	320/620	5:30 pm M	125 Psychology 5:30-7:25 pm W	125 Psychology		
→17550 315/615 3:30 W	125 Psychology 3:30-5:25 pm M	125 Psychology →17556	321/621	12:05 W	125 Psychology 12:05-2:00 M	125 Psychology		
→17551 316/616 11:00 R	125 Psychology 9:55-11:50 T	125 Psychology →17557	322/622	12:05 T	125 Psychology 12:05-2:00 R	125 Psychology		
→17552 317/617 3:30 T	125 Psychology 3:30-5:25 pm R	125 Psychology →17558	323/623	4:30 R	126 Psychology 1:20-3:15 T	125 Psychology		
→17553 318/618 5:30 pm R	125 Psychology 5:30-7:25 pm T	125 Psychology →17559	324/624	8:55 T	125 Psychology 8:50-10:45 R	125 Psychology		
D 349 Introduction to Human Factors	Intro probability or statistics	3	LEC 1	2:30-3:45 TR	1800 Engr Hall	Smith, M	28	P C
→21610 LAB 301 11:00 M	2106 Mech Engr →17562	LAB 303	9:30-10:40 T	2106 Mech Engr →32154	LAB 305	8:50 R	2106 Mech Engr	
→17561 LAB 302 1:20 M	2106 Mech Engr →17563	LAB 304	11:00 W	2106 Mech Engr				
386 Topics in Psychology for Honors Students	6 cr in psych, incl Psych 201/202 and So st or cons inst	H 1	→17564 LEC 1	4:00-5:15 pm T	107 Psychology	Marler, C		I
			→17565 LEC 2	4:00-5:15 pm T	634 Psychology			
406 Psychology of Perception	Psych 225	3-4	→18340 LEC 1	2:30-3:45 TR	107 Psychology	Cai, R	28	B
E 410 Intermediate Statistics for Psychology	Previous statistics course	3	LEC 1	9:30-10:45 TR	138 Psychology		21	SA
			→24824 LAB 301	4:30 T	106 Psychology			
			→24825 LAB 302	5:30 pm T	106 Psychology			
E 411 Current Topics: Psychology of Environmental Issues	Psych 225 & appropriate content course	3	C LEC 3	2:30-3:45 TR	634 Psychology	Moore, C	28	A
Current Topics: Psychobiology of Stress & Coping			→24864 LEC 5	1:00-2:15 TR	130 Psychology	Coe, C	27	
Current Topics: Men & Masculinity			→17566 LEC 6	8:00-9:15 TR	130 Psychology	May, R	20	
Topic: Social Science in Law			→18325 LEC 15	2:25-4:55 pm M	134 Psychology	Van Rybroek, G	11L	
Topic: Media & Mental Illness			→19929 LEC 42	2:30-3:45 TR	103 Psychology	Gooding, D	28	
Topic: Psychoanalytic Psychotherapy			→18992 LEC 48	8:00-9:15 TR	134 Psychology	Reinholtz, R	20	
Topic: Psychology of Juvenile Delinquency			→19472 LEC 50	9:30-10:45 MW	130 Psychology	Caldwell, M	3	

continued

A Crosslisted with Soc. Priority given to freshmen and sophomores in the fall semester.

B Reserved for FIG students.

C Writing intensive.

D Crosslisted with Ind. Engr.

E Level III course, registration of one per semester only.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
Topic: Sex Differences in the Brain and Behavior Contemporary Issues in Psychotherapy Topic: Stress and Health Topic: The Psychology of Reading & Dyslexia			→32001 →25183 →22761 →25184	LEC 62 LEC 65 LEC 70 LEC 72	11:00-12:15 TR 8:00-9:15 MW 1:00-2:15 TR 2:30-3:45 TR	134 Psychology 130 Psychology 1175 Grainger 130 Psychology	Auger, A Lacocque, D Roberts, C Seidenberg, M	23 1E 26 28	
449 Animal Behavior	Psych 201 or 202 or 281, and either Zool 101 or Zool 151/152 or Biocore 301	3	→17567	LEC 1	11:00-12:15 TR	113 Psychology	Addington, R	24	BI
454 Behavioral Neuroscience	Psych 201 or 202 or 281; Zoo 101/102 or Zoo/Bot 151/152 or Biocore 301; con reg in Psych 455	3	→24906	LEC 1	1:00-2:15 TR	121 Psychology		26	BI
455 Laboratory in Behavioral Neuroscience	Psych 201 or 202 or 281; Zoo 101/102 or Zoo/Bot 151/152 or Biocore 301; con reg in Psych 454	1	→24907 →24908 →24909 →24910 →24911	LAB 1 LAB 2 LAB 3 LAB 4 LAB 5	1:00-3:00 M 3:05-5:05 pm M 1:00-3:00 W 3:05-5:05 pm W 1:00-3:00 F	B18 Psychology B18 Psychology B18 Psychology B18 Psychology B18 Psychology			BI
486 Honors: Psychology of Perception	Cons inst, enrollment in honors program, con reg in Psych 406	H 1	→22762	LEC 1	4:00-5:15 pm R	634 Psychology	Cai, R	29J	BI
509 Abnormal Psychology	Psych 201 or 202 or 281	3	→17568	LEC 1	2:30-3:45 TR	105 Psychology	Dykman, B	28	SI
511 Behavior Pathology: Neuroses	Psych 201 or 202 or 281. Those who take 511 may not receive credit for 509	3	→24157	LEC 1	9:30-10:45 TR	113 Psychology	Henriques, J	21	SI
E 517 Introduction to Clinical Psychology	Psych 225 & appropriate content course; Psych 509, 511 or 512 strongly recommended	3	→17569 →17570	LEC 1 LEC 2	9:30-10:45 TR 11:00-12:15 TR	130 Psychology 130 Psychology	Hayden, T Hayden, T	21 24	SA
F 522 Psychology of Women	So st; Women St 102, 103 or 430; & a course in psych; or cons inst	3	→19108	LEC 1	9:30-10:45 TR	103 Psychology		22	SD
G 523 Neurobiology	Biocore 323 or Zool 151/152 or Zool 101 plus an additional zool crse & a yr each of chem & physics	3	→17571	LEC 1	1:20 MWF	2650 Humanities	Stretton, A Blair, S	10	BI C
I 530 Introductory Social Psychology	So st and Psych 201 or 202 or 281 or Soc 210 or Anthro 100, Grad students must have cons inst	4 4 4 4 3	17572 →31042 →31043 →31044 →31045 →31046	DIS 301 DIS 302 DIS 303 DIS 304 DIS 305	4:00 T 9:55 MWF % 11:00 M % 3:30 M % 11:00 W % 12:05-12:50 W % 1:20 M	119 Noland 19 Ingraham 6125 Soc Sci 6121 Soc Sci 2135 Chamberlin 6121 Soc Sci 6117 Soc Sci		5	SI
E 610 Statistical Analysis of Psychological Experiments	One undergrad crse in stats, or equiv	3	→17574 →17575	LEC 1 LAB 301 LAB 302	9:30-10:45 TR 1:20 W 2:25 W	113 Psychology 101 Psychology 138 Psychology 138 Psychology	Harackiewicz Moore, C	26 21	SA
618 Research Topic: Mood Regulation Rsrch Tpcs: Intrinsic Motivation Research Topic: UW Research on Autism Rsrch Topic: Cognitive Neurosci of Working Memory Rsrch Tpcs: Psychotic Disorders Research Topic: Stereotyping and Prejudice Research Topics	Cons inst	1-3	→24203 →24390 →24585 →24869 →25185 →31536 →32005	LEC 1 LEC 2 LEC 3 LEC 4 LEC 5 LEC 6 LEC 7	% 5:00-6:00 pm M 5:30-6:30 pm R * 9:55 F 5:00-6:15 pm TR 4:30-5:30 pm M *	311 Psychology 115 Psychology 519 Psychology 519 Psychology 519 Psychology	Abramson, L Harackiewicz Gernsbacher, M Postle, B Gooding, D Livingston, R Rogers, T		A
J 619 Biology of Mind	Jr st; college level elem crse in biology or psych	3	→31300	LEC 1	9:30-10:45 TR	121 Psychology	Hawks, J	22	BDC
652 Sociotechnical Systems	Grad st or IE 349	3	→32155	LEC 1	11:00-12:15 TR	3345 Engr Hall	Karsh, B	23	AC
D 653 Organization and Job Design	Grad st or IE 349	3	→25076	LEC 1	2:30-3:45 MW	1153 Mech Engr	Carayon, P	12	AC
681 Senior Honors Thesis	Cons inst	H 3		IND	*	*			A
682 Senior Honors Thesis	Cons inst	H 3		IND	*	*			A
686 Honors Seminar in Psychology	Con reg in Psych 681 or 682 for Srs honors candidates and Sr st	H 1	→17576	SEM 1	4:00-5:15 pm W	130 Psychology	Newman, J		A
691 Undergraduate Thesis	Cons inst	1-6		IND	*	*			A
692 Undergraduate Thesis	Cons inst	1-6		IND	*	*			A
693 Animal Behavior Problems	Cons inst	1-12		IND	*	*			BA
694 Problems in Developmental Psychology	Cons inst & Psych 560 &/or 561	1-12		IND	*	*			BA
695 Problems in Clinical Psychology	Cons inst	1-12		IND	*	*			BA
697 Problems in Human Behavior	Cons inst	1-12		IND	*	*			BA
699 Directed Study	Jr or Sr st, and cons inst	1-3		IND	*	*			A
701 Proseminar in Experimental Psychology	Grad st or cons inst	1	→17577	LEC 1	12:00-1:00 R	228 Psychology	Rogers, T		
703 Proseminar in Social Psychology	Admission to grad prog in soc psych. Others with cons soc psych area group chair. Req of all grads in soc psych	1	→17578	LEC 1	12:00-1:30 M	228 Psychology	Devine, P		
704 Proseminar in Clinical Psychology	Admission to Grad prgm in clinical psych	1	→17579	SEM 1	1:30-2:30 T	311 Psychology	Baker, T		
705 Proseminar in Engineering Psychology and Human Factors Engineering	Grad st or cons inst	1	→25292	SEM 1	12:00-1:00 F	2108 Mech Engr	Karsh, B		
706 Proseminar in Developmental Psychology	Grad st in psych or related field, or cons inst	1	→17580	SEM 1	12:05-1:00 W	634 Psychology	Alibali, M		A
707 Proseminar in Biological Psychology	Admission to grad prgm in Biolog Psych (Behavioral Neuroscience & Animal Behavior tracks); or cons of area group chairperson	1	→17581	SEM 1	12:00-1:00 M	634 Psychology	Postle, B		
K 733 Topic: Language Production Focus: Cognitive Neuroscience of Memory Perceptual and Cognitive Sciences	Grad st	2	→17992 →23420 →32006	L LEC 1 M LEC 2 N LEC 3	1:30-2:45 MW 9:30-12:00 M 9:30-10:45 TR	519 Psychology 519 Psychology 519 Psychology	MacDonald, M Postle, B Rogers, T		
K 740 Clinical I: Assessment, Etiology, and Treatment	Cons inst	1	→20910	LEC 1					
O 741 Topic: Child Psychopathology	Cons inst	1	→25741	LEC 1	1:30-4:00 W	311 Psychology	Pollak, S		
753 Seminar in Organization and Job Design	Ind Engr 653 or equiv & cons inst	3	→32156	LEC 1	8:30-11:30 M	1156 Mech Engr	Carayon, P		
799 Independent Reading	Grad st & cons inst	2-3		IND	*	*			
805 Field Work in Clinical Psychology	Grad st & cons inst	1-3	→17583	FLD 1 DIS 301	9:30-10:45 TR *	311 Psychology	Sweetnam, M		
K 806 Principles of Psychotherapy Research 854 Spec Topics in Organizational Design	Cons inst	2	→30012 →32454	LEC 1 SEM 6	1:30-3:30 M 2:00-5:00 pm T	311 Psychology 1152 Mech Engr	Abramson, L Karsh, B		
P 914 Seminar-Learning	Cons inst	2-3	→31537	SEM 1	1:30-3:30 F	519 Psychology	Glenberg, A		
Q 916 Seminar in Mathematical Psychology	Cons inst	2-3	→30420	SEM 1	9:30-11:30 W	311 Psychology	Jenison, R		
930 Seminar-Social Psychology	Cons inst	2-3	→31819	SEM 1	1:30-3:30 M	634 Psychology	Livingston, R		

D Crosslisted with Ind. Engr.
 E Level III course, registration of one per semester only.
 F Crosslisted with Women's Studies.
 G Crosslisted with Neurosci. & Zoology.
 J Crosslisted with Sociology.
 I Crosslisted with Neurosci., Zoology, & Anthropology.
 K Core Course.

L Meets first 8 weeks of semester, begins Sept. 6.
 M Meets last 8 weeks of semester, begins Oct. 23.
 N Meets last 8 weeks of semester, begins Oct. 24.
 O Core Course. Meets last 8 weeks of semester, begins Oct. 25.
 P Topic: Language, action, and mirror neurons.
 Q Focus: The Art of Statistical Inference.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
R 949 Topic: Animal Communication	Cons inst	2-3	→30051	SEM 1	1:30-3:30 W	228 Psychology	Boughman, J Snowdon, C		
S 950 Interdisciplinary Seminar in Animal Behavior	Grad st	1	→19160	SEM 1	12:00-1:30 R		Marler, C Boughman, J Jeanne, R Snowdon, C Riters, L Gammie, S Strier, K		
990 Research	Cons inst	1-12		¶ IND	*	*			

R Meets with Zoology 962, Lec 2. **S** Crosslisted with Entom. and Zoology.

LA FOLLETTE SCHOOL OF PUBLIC AFFAIRS PUB AFFR (826)

Donald Nichols, Director, 1225 Observatory Dr., (608)262-3581

548 The Economics of Health Care	Econ 301, or Pub Afr 880 or cons inst	3-4	→23092	LEC 1	11:00 MWF	224 Ingraham		7	SI C
694 Management of Civil Infrastructure Systems	Grad st or cons inst, & Civ Engr 494 or equiv	3	→31069	LEC 1	1:00-2:15 TR	2265 Engr Hall	Adams, T	26	
734 Regional Economic Problem Analysis	Grad st	3	→32491	LEC 1	9:30-10:45 MW	208 Mus Hall	Marcouiller, D		
765 Issues in Educational Policy Analysis	Grad st or cons inst	3	→22901	LEC 1	2:25-5:25 pm T	228 Education	Burch, P		A
799 Independent Reading	Grad st & cons inst	1-3		¶ IND	*	*			
805 Gender Issues in International Educational Policy	Grad st or cons inst	3	→32229	SEM 1	9:00-12:00 M	228 Education	Stambach, A		
809 Energy Analysis and Policy Seminar	Grad st & admission to Energy Anal and Policy curric or cons inst	1-3	→17584	SEM 1	A 2:30-3:45 TR	175 Science	Shaten, R		
818 Quantitative Tools for Public Policy Analysis	Grad st	3		LEC 1	9:30-10:45 TR	114 Van Hise	Wallace, G		
			→19006	DIS 301	3:30 T	58 Bascom			
			→19007	DIS 302	4:35 R	58 Bascom			
				LEC 2	2:30-3:45 TR	101 Agr Engr	Wallace, G		
			→19009	DIS 303	11:00 F	54 Bascom			
827 Administrative Internship	LaFollette st	3	→17585	FLD 1	* W				
830 Financing Elementary and Secondary Education	Grad st	3	→21086	LEC 1	7:15-9:45 pm M	1161 Educ Sci	Odden, A		
850 International Governance	Grad st	3	→22815	LEC 1	8:50-10:45 W	106 Social Wrk	Wilson, G	2M	
856 Trade, Competition, and Governance in a Global Economy	Pub Afr 818 & 880 or equiv or cons inst	3	→22816	LEC 1	1:00-2:15 MW	6310 Soc Sci	Chinn, M		
859 Globalization, Technological Change, and Regulatory Harmonization	Grad st or cons inst	3	→24219	SEM 1	10:00-11:55 R	6310 Soc Sci	Miller, C		
874 Policy-Making Process	Grad st	3		SEM 1	10:00-11:55 W	118 Humn Eclyg			
			→19605	DIS 301	12:05 T	58 Bascom			
			→23038	DIS 302	8:30 R	223 Ingraham			
875 Public Personnel Administration	Grad st or cons inst	3	→17586	SEM 1	1:20-3:15 R	367 Van Hise	Dresang, D		
880 Microeconomic Policy Analysis	Grad st & 2 econ crses, including microeconomics	3	17587	LEC 1	1:20-3:15 M	6102 Soc Sci	Haveman, R		
			23112	LEC 2	1:20-3:15 W	6102 Soc Sci	Reschovsky, A		
→17588 DIS 302 3:30 W	54 Bascom		→19003	DIS 303	12:00 R	9:30 F			106 Social Wrk
881 Benefit-Cost Analysis	One yr intro econ or one semester intermed econ or Pub Afr 880	3	→19174	SEM 1	8:30-9:45 MW	53 Bascom	Weimer, D		
882 Social Welfare Policy and Management	Pub Afr 880 or cons inst	3	→24218	SEM 1	10:00-11:55 M	118 Humn Eclyg	Heinrich, C		
885 Advanced Public Management	Pub Afr 878	3	→19956	SEM 1	10:00-11:55 T	347 Education	Moynihan, D		
891 State and Local Government Finance	Pub Afr 880 or cons inst	3	→18982	SEM 1	1:20-3:15 T	119 Van Hise	Reschovsky, A		
974 Health and Health Policy	Grad st or cons inst	3	→25190	SEM 1	3:30-5:25 pm W	367 Van Hise	Herd, P		
	Performance Management		→30905	SEM 2	10:00-11:55 W	226 Animal Sci	Moynihan, D		
	Institutions, Policies, Politics		→30906	SEM 3	3:30-5:25 pm M	6105 Soc Sci			

A Meets w/Env. Studies 400 sec. 1

RELIGIOUS STUDIES RELIG ST (856)

Charles Hallisey, Director, 1-A Ingraham Hall, 265-1854

#A 205 The Making of the Islamic World: The Middle East, 500-1500	Open to All Undergrads	3-4		LEC 1	4:00-5:15 pm TR	2650 Humanities	Chamberlain, M	29	HE
			→22377	DIS 301	12:05 T	2611 Humanities			
			→22379	DIS 302	2:25 T	2231 Humanities			
			→22381	DIS 303	12:05 F	2611 Humanities			
			→22383	DIS 304	2:25 R	4014 Vilas			
#B 208 Foundations of Western Religious and Intellectual History	Open to Fr	3		LEC 1	2:30-3:45 MW	1101 Humanities	Dickey, L	12	HE
			→30965	DIS 301	9:55 T	B351 Chem			
			→30966	DIS 302	11:00 T	2631 Humanities			
			→30967	DIS 303	1:20 T	2111 Humanities			
			→30968	DIS 304	2:25 T	2221 Humanities			
#C 211 Introduction to Judaism	Open to Fr	4		LEC 1	1:00-2:15 TR	5206 Soc Sci	Michels, A	26	HE
→22902 DIS 301 % 11:00 M	583 Van Hise		→22904	DIS 303	% 3:30 T	123 Van Hise			391 Van Hise
→22903 DIS 302 % 2:25 W	290 Van Hise		→22905	DIS 304	% 3:30 R	140 Van Hise			240 Van Hise
#D 227 Introduction to Biblical Literature (in English)	Open to Fr. Not recom for Grads	4		LEC 1	2:30-3:45 TR	104 Van Hise	Troxel, R	28	LI
			→18795	DIS 301	% 3:30 M	223 Van Hise			
			→18855	DIS 302	% 1:20 T	483 Van Hise			
			→18857	DIS 303	% 2:25 W	209 Van Hise			
#E 234 Genres of Western Religious Writing	Successful completion of or exemption from Com A requirement. Open to Fr	3		F LEC 1	11:00-12:15 TR	104 Van Hise	Wandel, L	23	b HI
→31796 DIS 301 1:20 R	123 Van Hise		→31799	DIS 303	2:25 R	227 Van Hise			286 Van Hise
→31798 DIS 302 1:20 R	227 Van Hise		→31800	DIS 304	2:25 R	374 Van Hise			223 Van Hise
G 253 Literature in Translation: Dante's Divine Comedy	So st or cons inst	3	→17589	LEC 1	11:00 MWF	104 Van Hise	Kleinhenz, C	7	LI
I 261 Introduction to the Philosophy of Religion	So st or cons inst	4		LEC 1	8:50 MWF	1121 Humanities	Yandell, K	3	ZI
→25083 DIS 301 12:05 W	330 Education		→25085	DIS 303	12:05 R	2121 Humanities			347 Education
→25084 DIS 302 11:00 R	2653 Humanities		→25086	DIS 304	1:20 R	2111 Humanities			

A Crosslisted with Languages and Cultures of Asia and History.

B Crosslisted with History.

C Crosslisted with Hebrew & Jewish Studies.

D Crosslisted with Jewish/Lit Trans 227 & Meets with Hebrew 217. Writing Intensive.

E Crosslisted with Integrated Liberal Studies. Writing intensive.

F Writing intensive.

G Crosslisted with Lit. Trans. and Medieval Studies.

I Crosslisted with Philosophy.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
RELIG ST (856) continued									
#J 273 Religion in History and Culture: The East	Open to Fr	3		LEC 1	2:30-3:45 TR	5206 Soc Sci	Hallisey, C	28	HE
→23137 DIS 303 12:05 W	6113 Soc Sci →23140 DIS 306 3:30 W			378 Van Hise	→23143 DIS 309 4:00 R			382 Van Hise	
→23138 DIS 304 12:05 W	6117 Soc Sci →23141 DIS 307 3:30 W			219 Van Hise	→23144 DIS 310 4:00 R			386 Van Hise	
→23139 DIS 305 2:25 W	594 Van Hise →23142 DIS 308 1:20 W			6113 Soc Sci					
K 317 Medieval Social and Intellectual History, 400-1200	So st or cons inst	3-4	→30972	LEC 1	11:00-12:15 TR	1101 Humanities	Courtenay, W	23	HI
# 333 Early Christian Literature: Matthew-Revelation		3	→22755	LEC 1	2:30-3:45 MW	104 Van Hise	Troxel, R	12	LI
L 342 In Translation: Mythology of Scandinavia	Jr st or cons inst	3-4	→31000	LEC 1	% 2:30-3:45 MW	479 Van Hise	Mellor, S	12	LA
M 343 Anthropology of Religion	Anthro 104 or cons inst	3-4	→20022	LEC 1	2:30-3:45 TR	6240 Soc Sci	Salomon, F	28	SI
N 350 Introduction to Taoism	So st; Undergrad majors register for 4 cr, Undergrad non-majors and Grad stdts register for 3 cr	3-4	→25042	LEC 1	1:20 MWF	115 Van Hise	Csikszentmihaly	10	HI
			25043	O DIS 301	2:25 F	286 Van Hise			
			30940	DIS 302	2:25 F	144 Van Hise			
#P 355 Hinduism	Open to Fr	4		LEC 1	2:30-3:45 MW	114 Van Hise	Davis Jr, D	12	ZI
			→25352	DIS 301	4:00 W	104 Van Hise			
Q 368 The Bible in the Middle Ages	So st or cons inst	3	→31793	LEC 1	% 9:30-10:45 TR	383 Van Hise		22	LD
#R 370 Islam: Religion and Culture	Open to Fr	4		LEC 1	4:00-5:15 pm TR	5206 Soc Sci		29	HI
→19109 DIS 301 4:35 W	207 Van Hise →25062 DIS 304 2:25 T			594 Van Hise	→25068 DIS 307 12:05 W			201 Van Hise	
→25058 DIS 302 12:05 M	583 Van Hise →25064 DIS 305 12:05 R			B131 Van Vleck	→25070 DIS 308 2:25 R			215 Van Hise	
→25060 DIS 303 5:30 pm R	355 Van Hise →25066 DIS 306 5:30 pm T			144 Van Hise					
S 374 The Rhetoric of Religion	So st	3	→20205	LEC 1	9:30-10:45 TR	1221 Humanities	Howard, R	21	HI
				LEC 2	9:55 TR	4070 Vilas		22	
	LEC 2 9:55 TR								
→32126 DIS 301 11:00 T	1170 Grainger								
→32127 DIS 302 11:00 T	2190 Grainger								
→32128 DIS 303 12:05 T	4018 Vilas								
→32129 DIS 304 9:55 W	1070 Grainger								
→32130 DIS 305 11:00 W	4028 Vilas								
→32131 DIS 306 12:05 W	1070 Grainger								
375 Civilization of Ancient Egypt	So st	3	→32124	LEC 1	9:30-10:45 TR	5106 Soc Sci	Powell, B	21	HI
400 Christian Ethics: Historical Perspectives	So st or cons inst	3-4	→25191	LEC 1	2:30-3:45 TR	574 Van Hise	Bird, F	28	HI
T Jewish Biblical Interpretation in the Middle Ages		3	→31805	LEC 2	11:00-12:15 TR	379 Van Hise		23	
U Religion and Politics in Japan		3	→32337	LEC 3	1:20-3:20 M	5255 Humanities	Thal, S		
V 434 Milton	6 cr of intro lit	3	→30949	LEC 1	11:00-12:15 TR	B235 Van Vleck	Turner, H	23	LD
466 Buddhist Thought	So st or cons inst. Prev study of Buddhism or philos strongly recommended.	3	→32220	LEC 1	2:30-3:45 MW	B231 Van Vleck		12	HI
W475 Education and Jewish Civilization	So st or cons inst	3	→24553	LEC 1	11:00-12:15 TR	249 Education	Pekarsky, D	23	ZAC
X 576 Buddhism and Literature	LCAVE Asian/Relig St 273 or 364 or LCA/Relig St 416	3	→31057	LEC 1	3:30-5:30 pm W	148 Van Hise	Hallisey, C	13M	LA
Y 600 Religion in Critical Perspective	Jr st & cons inst. Preference given to religious studies majors	3	→19116	SEM 1	8:45-10:45 T	2611 Humanities	Cohen, C		A
M 622 Cross-Cultural Spread of World Religions	Sr or Grad st or cons inst	3-4	→31073	SEM 1	2:25-4:55 pm R	4314 Soc Sci	Khazanov, A	28J	e SD
650 Proseminar in Buddhist Thought	Jr st or cons inst. 1 crse in Buddhism strongly recommended	2-3	→32221	SEM 1	2:25-4:55 pm T	144 Van Hise			HA
681 Senior Honors Thesis	Honors candidate & cons inst	H 3		¶ IND	*	*			A
682 Senior Honors Thesis	Honors candidate & cons inst	H 3		¶ IND	*	*			A
691 Senior Thesis	Cons inst	3		¶ IND	*	*			A
692 Senior Thesis	Cons inst	3		¶ IND	*	*			A
695 Research Colloquium for Majors	Relig St 600, major in religious studies, & cons inst. Con reg in Relig St 697	1	→19977	SEM 1	4:00 T	491 Van Hise	Phillips, Q		A
697 Independent Research for Majors	Relig St 600, major in religious studies, & cons inst. Con reg in Relig St 695	3		¶ IND	*	*			A
699 Directed Study	Cons inst	1-4		¶ IND	*	*			A
P 718 Seminar: Classical Hinduism	Grad st or cons inst	3	→31085	SEM 1	1:20-3:50 T	1151 Van Hise	Davis Jr, D		
799 Independent Research	Cons inst & Grad st	1-6		¶ IND	*	*			
V 809 Seminar-Milton	Grad st & cons of Eng dept Grad advsr	3	→30951	LEC 1	1:00-3:30 W	7105 White	Loewenstein, D		
999 Independent Work	Grad st & cons inst	1-6		¶ IND	*	*			

J Crosslisted with Languages & Cultures of Asia and East Asian Lang & Lit.
 K Crosslisted with History and Medieval Studies.
 L Crosslisted with Folklore, Lit.Trans., Medieval; meets with Scand St 429.
 M Crosslisted with Anthropology.
 N Crosslisted with East Asian Languages & Lit.
 O For religious studies majors.
 P Crosslisted with Languages and Cultures of Asia.
 Q Crosslisted with Hebrew, Medieval, & History.

R Crosslisted with Languages & Cultures of Asia and African Lang & Lit.
 S Crosslisted with Communication.
 T Meets with Hebrew/Jewish 371-Lec.1. Course is for 3 credits only.
 U Meets with Hist. 600. Writing Intensive. Course is for 3 credits only.
 V Crosslisted with English.
 W Crosslisted with Jewish and Ed. Policy.
 X Crosslisted with Languages and Cultures of Asia and East Asian.
 Y Contact Prof. Cohen for permission to enroll; clochen@wisc.edu

**SCANDINAVIAN STUDIES
 SCAND ST (872)**

Thomas DuBois, Chair, 1308 Van Hise, (608)262-2090

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

# 101 First Semester Norwegian	Open to Fr	4	→17590	LEC 1	9:55 MTWRF	375 Van Hise	Hager, P	60	E
			→19965	LEC 2	12:05 MTWRF	590 Van Hise		60	
# 111 First Semester Swedish	Open to Fr	4	→17591	LEC 1	9:55 MTWRF	495 Van Hise		22G	E
# 121 First Semester Danish	Open to Fr	4	→18318	LEC 1	11:00 MTWRF	355 Van Hise		24	E
201 Second Year Norwegian	Scand St 102 or cons inst	4	→17592	LEC 1	8:50 MTWR	375 Van Hise	Hager, P	21F	I
211 Second Year Swedish	Scand St 112 or cons inst	4	→25415	LEC 2	8:50 MTWR	490 Van Hise		21F	I
221 Second Year Danish	Scand St 122 or cons inst	4	→17593	LEC 1	1:00-2:15 TR	355 Van Hise	Schmidt, A	27	I
251 Readings in Norwegian Literature	Scand St 202 or cons inst	3-4	→20859	LEC 1	9:55 MWF	383 Van Hise	Thresher, T	4	LI
261 Readings in Swedish Literature	Scand St 212 or cons inst	3-4	→17594	LEC 1	11:00 MWF	579 Van Hise	Mellor, S	6	LI
271 Readings in Danish Literature	Scand St 222 or cons inst	3-4	→17595	LEC 1	12:05 MWF	483 Van Hise		8	LI
299 Directed Study	Jr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			I
#A 373 Masterpieces of Scandinavian Literature: From the Middle Ages to 1900	2 yrs of a Scand language or cons inst. 4th cr for Com-B stdts only. Open to Fr	3-4	→24368	LEC 1	% 1:20 MW	272 Bascom	Mellor, S	10E	LI
			24369	B DIS 301	2:25 M	375 Van Hise			
			24370	B DIS 302	12:05 M	495 Van Hise			
			24653	B DIS 303	3:30 M	720 Van Hise			
			24654	B DIS 304	3:30 R	123 Van Hise			

continued

A Meets with Lit Trans 271. Lec only: 3 cr; lec and disc: 4 cr. Enrollment in disc is required to receive Comm-B credit.

B Fulfills General Education, Communications Part B requirement.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 375 The Writings of Hans Christian Andersen	2 yrs of a Scand lang or cons inst. 4th cr for Com-B stdts only. Open to Fr	3-4	C →18090	LEC 1	% 12:05 MWF	125 Biochem		8	L I
18322 B DIS 301 11:00 M	395 Van Hise								
18323 B DIS 302 1:20 M	599 Van Hise								
410 Introduction to Scandinavian Linguistics	18324 B DIS 303 2:25 M 18341 B DIS 304 11:00 W			387 Van Hise 227 Van Hise	22861 B DIS 305 2:25 R 22862 B DIS 306 11:00 F	207 Van Hise 290 Van Hise			
D 427 Contemporary Scandinavian Literature	Grad st or cons inst	3	→30374	LEC 1	9:30-10:45 TR	849 Van Hise	Wolf, K	21	HA
E 429 Mythology of Scandinavia	Jr St & 2 yrs of a Scand lang	4	→23113	LEC 1	% 9:30-10:45 TR	355 Van Hise	Schmidt, A	21	LA
F 430 The Vikings	Jr St & 2 yrs of a Scand lang	4	→30583	LEC 1	% 2:30-3:45 MW	479 Van Hise	Mellor, S	12	LA
G 437 Modern Scandinavian Drama	Jr St or cons inst. Knowledge of a Scand lang is not required	% 4	→30379	LEC 1	1:00-2:15 TR	159 Van Hise	Thresher, T	26	L I
I 440 Scandinavian American Folklore	Jr st	3	→30377	LEC 1	% 1:20-3:15 W	375 Van Hise	Leary, J	10M	HI
520 Modern Icelandic		3	→32281	LEC 1	8:50 MWF	487 Van Hise		2	LA
Nordic Literary Salon			→32356	LEC 2	1:20 MWF	483 Van Hise		10	
630 Fundamentals of Bibliography and Research	Grad st or cons inst	3	→30375	LEC 1	3:30-5:30 pm T	140 Van Hise	DuBois, T	29H	HD
681 Senior Honors Thesis	Cons of Undergrad adviser	H 3		IND	*	*			A
699 Directed Study	Sr st. Graded on a lettered basis; requires cons inst	1-6		IND	*	*			A
799 Independent Study	Grad st & cons inst	1-6		IND	*	*			
990 Research and Thesis	Grad st	1-6		IND	*	*			
999 Independent Reading	Grad st and cons inst	1-6		IND	*	*			

B Fulfills General Education, Communications Part B requirement.

C Meets with Lit Trans 275. 3 credits is lecture; 4 credits is lecture and disc.

D Meets with Lit Trans 340.

E Meets with Folklore, Lit Trans, Medieval and Relig. St. 342.

F Crosslisted with Medieval Studies 430.

G Meets with Lit Trans and Theatre 349.

I Crosslisted with Folklore 440.

SLAVIC (SLAVIC LANGUAGES) SLAVIC (888)

David M. Bethea-Chair, 1434 Van Hise, (608)262-3498

# 101 First Semester Russian	Open to Fr	4							E
→17596 LEC 1 9:55 MTWRF	215 Ingraham		66	→20705	A LEC 5 11:00 MTWRF	599 Van Hise		66	
→17597 LEC 2 11:00 MTWRF	113 Ingraham		66	→23158	LEC 6 6:15-7:30 pm MTWR	378 Van Hise		66	
→18785 LEC 3 12:05 MTWRF	215 Ingraham		66	→29910	A LEC 7 9:55 MTWRF	4322 Soc Sci		66	
→19594 LEC 4 1:20 MTWRF	583 Van Hise		66						
# 111 First Semester Polish	Open to Fr	4	→29912	LEC 1	12:05 MTWF	382 Van Hise	Miernowska, E	8J	E
# 141 First Semester Serbo-Croatian	Open to Fr	3	→22756	LEC 1	1:20 MWF	114 Van Hise	Beissinger, M	10	E
# 181 Russian Honors Tutorial for Slavic 101	Con reg for hon cr in Slavic 101. Open to Fr	H 1	→17598	LEC 1	2:25 W	155 Van Hise			E
# 203 Third Semester Russian	Slavic 102 or equiv. Open to Fr	4	→17599	LEC 1	9:55 MTWRF	6314 Soc Sci		61	I
			→17600	LEC 2	1:20 MTWRF	4322 Soc Sci		61	
			→22707	LEC 3	12:05 MTWRF	6310 Soc Sci		61	
			→29911	A LEC 4	12:05 MTWRF	6224 Soc Sci		61	
			→29913	LEC 1	1:20 MWRWF	587 Van Hise	Danaher, D	10H	I
# 217 Third Semester Czech	Slavic 116 or cons inst. Open to Fr	4	→31934	LEC 1	9:55 MWF	579 Van Hise		5	LE
# 245 Topics in Slavic Literatures	Open to Fr	3	→25193	LEC 1	9:55 MWF	119 Van Hise	Longinovic, T	4	I
# 251 Third Semester Serbo-Croatian	Slavic 142 or cons inst. Open to Fr	3	→17601	LEC 1	% 11:00 MWF	201 Van Hise	Tishler, J	6	HA
275 Third Year Russian I	Slavic 118, 204, or equiv	4	→22677	B LEC 1	% 1:00-2:15 TR	201 Van Hise	Miernowska, E	26	A
277 Third Year Polish I	Slavic 208 or cons inst	3	→25207	LEC 1	2:25 T	201 Van Hise			I
# 283 Russian Honors Tutorial for Slavic 203	Con reg for hon cr in Slavic 203. Open to Fr	H 1							
299 Directed Study	Cons inst	1		IND	*	*			I
315 Russian Language and Culture I	Slavic 204 or equiv	2	→17602	LEC 1	1:20 TR	582 Van Hise		26	D
321 Fourth Year Russian I	Slavic 276 or cons inst	4	→17603	B LEC 1	% 1:20 MWF	219 Van Hise		10	LA
331 Fourth Year Polish I	Slavic 278 or cons inst	3	→23033	B LEC 1	% 1:00-2:15 TR	201 Van Hise	Miernowska, E	26	A
341 First Semester Intensive Serbo-Croatian	Grad st or cons inst	3	→22757	LEC 1	1:20 MWF	114 Van Hise	Beissinger, M	10	I
405 Women in Russian Literature	Slavic 276 or equiv	3-4	→29920	LEC 1	% 11:00 MWF	115 Van Hise	Reynolds, A	6	LA
			29921	DIS 301	11:00 T	348 Birge			
422 Dostoevsky	Slavic 276 or equiv	3-4	→22787	LEC 1	% 12:05 MWF	155 Van Hise	Dolinin, A	8	LA
			22796	DIS 301	12:05 T	6232 Soc Sci			
441 Third Semester Intensive Serbo-Croatian	Slavic 342, Grad st or cons inst	3	→25192	LEC 1	9:55 MWF	119 Van Hise	Longinovic, T	4	D
451 Third Semester Intensive Czech	Slavic 352 or cons inst	3	→29914	LEC 1	1:20 MWRWF	587 Van Hise	Danaher, D	10H	D
454 Moderna srpska i hrvatska literatura	Slavic 342 or equiv	3	→32358	E LEC 1	12:05 MWF	2323 Sterling	Longinovic, T	8	LD
472 Historia literatury polskiej po roku 1863	Slavic 470	3	→24336	F LEC 1	4:00-5:15 pm TR	486 Van Hise	Filipowicz, H	29	LA
681 Senior Honors Thesis	Cons inst	H 3		IND	*	*			HA
682 Senior Honors Thesis	Cons inst	H 3		IND	*	*			HA
699 Directed Study	Jr or Sr st & cons inst	1-6		IND	*	*			A
702 Eighteenth-Century Russian Literature	Slavic 321-322	2	→29917	LEC 1	2:30-3:45 MW	1251 Van Hise	Shcheglov, Y		
706 Old Church Slavic	Slavic 275, 276	3	→29915	LEC 1	1:00 MWF	1251 Van Hise	Shcheglov, Y		
710 Pushkin	For Grads only	3	→29916	SEM 1	2:30-3:45 WF	1351 Van Hise	Bethea, D		
755 Post-Soviet Culture	Grad st	1-3	→32071	LEC 1	1:00-2:15 TR	6228 Soc Sci			
799 Independent Study	Grad st & cons inst	1-6		IND	*	*			
820 College Teaching of Russian	Teaching assistant in Russian	1	→17604	LEC 1	2:30-4:00 R	1351 Van Hise			
G 920 Seminar-Pre-Soviet 20th Century Russian Literature	Grad st	3	→29919	SEM 1	2:30-5:00 pm M	1351 Van Hise	Dolinin, A		
991 Individual Research-Slavic Literature	For Grads only	1-12		IND	*	*			

A Will open if enrollment warrants.

B Writing intensive.

C Lecture only 3 cr; lecture and discussion 4 cr., Meets with Lit Tran 205.

D Lecture only, 3 cr; lecture and discussion, 4 cr. Meets with Lit Tran 222.

E Meets with Lit Tran 455.

F Meets with Lit Tran 473.

G Nabokov in the Emigre Context.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
SOCIAL WORK									
SOC WORK (896)									
Dan Meyer, Director, 1350 University Ave (608)263-3660									
#A 105 Health Care Systems: Interdisciplinary Approach	Open to all undergrads. PRN's & NUR's must register for 2 cr	2		LEC 1	4:00 M	1306 H S L C	Reivitz, L	13L	SEC
				LEC 2	4:00 M	1306 H S L C	Reivitz, L	13L	
				LEC 2	4:00 M				
→18366 DIS 301 5:00 pm M	2276 H S L C		→32456 DIS 401						
→18367 DIS 302 6:00 pm M	2276 H S L C								
→18368 DIS 303 5:00 pm M	2272 H S L C								
→18369 DIS 304 6:00 pm M	2272 H S L C								
→18370 DIS 305 5:00 pm M	1220 H S L C								
→18371 DIS 306 6:00 pm M	1220 H S L C								
→24537 DIS 307 5:00 pm M	1222 H S L C								
→24538 DIS 308 6:00 pm M	1222 H S L C								
→24539 DIS 309 5:00 pm M	2280 H S L C								
B 205 Introduction to the Field of Social Work	So st	4		LEC 1	9:30-10:45 TR	B10 Ingraham		21	SE
→19071 DIS 301 1:20 M	106 Social Wrk		→19073 DIS 304 2:25 M			155 Van Hise	→22915 DIS 307 11:00 F	106 Social Wrk	
→19072 DIS 302 1:20 M	115 Ingraham		→19452 DIS 305 12:05 W			106 Social Wrk	→24198 DIS 308 11:00 F	118 Humn Eclyg	
→19451 DIS 303 2:25 M	106 Social Wrk		→19074 DIS 306 12:05 W			110 Social Wrk			
C 400 Field Practice and Integrative Seminar I	Sr or Grad st; Social Work major; cons of field director	2-6 D							A
→18849 SEM 1 9:00-11:00 M	Off Campus Sleeper, M			→23432 SEM 9 9:00-11:00 M		229 Social Wrk			
→18850 SEM 2 9:00-11:15 W	315B Social Wrk Carbino, R			→18463 SEM 10 9:00-11:00 F		229 Social Wrk	Tupper, S		
→21079 SEM 3 9:00-11:00 M	315B Social Wrk Hughes, B			→18464 SEM 11 9:00-11:00 M		Off Campus			
→18851 SEM 4 9:55-11:55 M	110 Social Wrk Coleman, D			→19957 SEM 12 9:00-11:00 M		Off Campus			
→18458 SEM 5 9:00-11:00 M	Off Campus			→21080 SEM 13 9:00-11:15 W		300 Social Wrk			
→18459 SEM 6 9:00-11:30 W	Off Campus Webster, S			→18852 SEM 14 10:00-12:00 W		Off Campus			
→18460 SEM 7 1:00-3:00 M	300 Social Wrk Kohn, S			→18853 SEM 15 3:00-5:00 pm M		229 Social Wrk			
→18462 SEM 8 5:00-7:00 pm W	300 Social Wrk Saposnik, F								
C 401 Field Practice and Integrative Seminar II	Sr or Grad st; Social Work major; Soc Work 400; cons field director	2-6 D							A
→21657 SEM 1 9:00-11:00 M	Off Campus Sleeper, M			→23431 SEM 9 9:00-11:00 M		229 Social Wrk			
→21658 SEM 2 9:00-11:15 W	315B Social Wrk Carbino, R			→21665 SEM 10 9:00-11:00 F		229 Social Wrk	Tupper, S		
→21659 SEM 3 9:00-11:00 M	315B Social Wrk Hughes, B			→21666 SEM 11 9:00-11:00 M		Off Campus			
→21660 SEM 4 9:55-11:55 M	110 Social Wrk Coleman, D			→21667 SEM 12 9:00-11:00 M		Off Campus			
→21661 SEM 5 9:00-11:00 M	Off Campus			→21668 SEM 13 9:00-11:15 W		300 Social Wrk			
→21662 SEM 6 9:00-11:30 W	Off Campus Webster, S			→21669 SEM 14 10:00-12:00 W		Off Campus			
→21663 SEM 7 1:00-3:00 M	300 Social Wrk Kohn, S			→21670 SEM 15 3:00-5:00 pm M		229 Social Wrk			
→21664 SEM 8 5:00-7:00 pm W	300 Social Wrk Saposnik, F								
440 Practice I: Foundations of Generalist Practice	Sr or Grad st, soc work major	2		→17605 LEC 1 10:00-12:00 T		106 Social Wrk	Magana, S	22H	A
				→22916 LEC 2 10:00-12:00 T		110 Social Wrk		22H	
				→17606 LEC 3 1:20-3:15 R		110 Social Wrk	Kravetz, D	26J	
				→17607 LEC 4 1:20-3:15 R		106 Social Wrk	Carbino, R	26J	
				31542 LEC 1 3:30-5:25 pm T		6104 Soc Sci	Coleman, D	29H	A
				31543 LEC 2 3:30-5:25 pm R		5231 Soc Sci	Coleman, D	29J	
				209 Van Hise →31551 LAB 305 6:00-8:00 pm R				215 Van Hise	
				209 Van Hise →31550 LAB 304 6:00-8:00 pm R					
B 441 Practice II: Generalist Practice with Individuals, Families & Groups	Sr or Grad st, soc work major	3		→22865 LEC 1 2:30-3:45 TR		118 Humn Eclyg	Lewis, J	28	e S A C
→31547 LAB 301 6:00-8:00 pm T	209 Van Hise		→31549 LAB 303 5:00-7:00 pm W						
→31548 LAB 302 6:00-8:00 pm T	215 Van Hise		→31550 LAB 304 6:00-8:00 pm R						
521 African American Families	Jr st or cons inst	3		→19020 LEC 1 3:30-5:25 pm R		106 Social Wrk	Hanus, D	29J	SD
E 523 Family Violence	Jr or Sr st; soc work/welfare majors	3							
579 Social Work & Developmental Disabilities	Jr st; cons inst	1		→25729 LEC 1 *		Off Campus	Anderson, D		A
PAVE Peer Education				→25876 LEC 2 6:00-9:00 pm W		106 Social Wrk	Schroepfer, T		
Fraternity Action Coalition				→31530 LEC 3 *		Off Campus	Schroepfer, T		
600 Interdisciplinary Rural Primary Health Care Practice	Sr st in a health professions prgm e.g. nurs, phy asst, pharm, soc wrk, med, nutr, occ ther, phy ther or cons inst	2		→32458 SEM 1 4:30-6:30 pm M		1202 H S L C	Baumann, L		DC
605 The Field of Social Work	Grad st	2		→17608 LEC 1 1:20-3:15 T		5106 Soc Sci	Berger, L	26H	S A
B 640 Social Work with Ethnic and Racial Groups	Soc work/welfare major	3		LEC 1 1:20-3:15 T		212 Animal Sci	Sellers, S	26H	e S A
				→19453 DIS 301 1:20 M		399 Van Hise			
				→19454 DIS 302 12:05 W		6101 Soc Sci			
				→19455 DIS 303 3:30 W		106 Social Wrk			
				→19456 DIS 304 11:00 F		119 Van Hise			
644 Social Work and Developmental Disabilities	Jr st, soc work/welfare major	2-3 F		→17610 G LEC 1 *		Off Campus	Anderson, D		S A
				→31532 I LEC 2 *			Anderson, D		
646 Child Abuse and Neglect	Soc work/welfare major	2-3 J		→31613 LEC 1 10:00-12:00 T		114 Social Wrk	Slack, K	22H	S A
K 657 Understanding Latino Families and Communities	Jr st	3		→31615 LEC 1 10:00-12:00 R		106 Social Wrk	Magana, S		e S A
L 658 American Indian Affairs	Jr st	2-3 J		→18980 LEC 1 3:30-5:25 pm T		110 Social Wrk	Deer, A	29H	e S A
679 End-of-Life:Challenges&Implications for Practice	Jr st, soc work/welfare major	2-3 J		→22918 LEC 1 3:30-5:25 pm T		106 Social Wrk	Schroepfer, T	29H	S A
681 Senior Honors Thesis	Sr st and cons inst	H 3		¶ IND *		*			S A
691 Senior Thesis	Sr st and cons inst	2		¶ IND *		*			S A
692 Senior Thesis	Sr st cons inst & Soc Wk 691	2		¶ IND *		*			S A
699 Directed Study	Jr or Sr st & cons inst	1-3		¶ IND *		*			A
711 Human Behavior and the Environment	Grad st	2		→17611 LEC 1 9:55-11:55 R		212 Animal Sci	Magnuson, K		
712 Psychopathology in Social Work	Grad st	2		→17612 LEC 1 10:00-12:00 T		3355 Engr Hall	Greenberg, J		
				→17613 LEC 2 4:30-6:30 pm R		114 Social Wrk	Greenberg, J		
721 Methods of Planning Analysis	Grad st	3		LEC 1 4:00-5:15 pm MW		208 Mus Hall	Huddleston, J		
				→17615 DIS 301 4:00-5:15 pm T		109 Mus Hall			
				LEC 2 1:00-2:15 MW		208 Mus Hall			
				→19029 DIS 302 1:00-2:15 T		109 Mus Hall			
741 Interventions with Children, Youth, and Families	Grad st	2		→24205 LEC 1 1:20-3:15 T		110 Social Wrk	Michaud, S		
				→24206 LEC 2 1:20-3:15 R		346 Birge			
742 Assessing and Treating Children and Adolescents	Grad st	2		→23129 LEC 1 3:30-5:25 pm T		114 Social Wrk	Moses, T		A

A Crosslisted with S&A Phm, Nursing, & Ther Scie. Lec & discs begin wk 2.

B Disclabs begin wk 2.

C For Social work majors & 1st yr MSSWs only. For field placement questions and concerns, call (608)263-4813.

D Undergrads-5 cr; Grads-4 cr.

E SW523 and SW923 meet together.

F Undergrads-3 cr; Grads & Specials-2 cr; Grads in depts other than Social Work-3 cr.

G Course available via WHA-V 21 or web-based. See: www.wisc.edu/issues - for information or call (608)262-2904. For UW students only.

I Course available via WHA-V 21 or web-based. See: www.wisc.edu/issues - for information or call (608)262-2904. For special and guest students only.

J Undergrads-3 cr; Grads-2 cr.

K Crosslisted with Chicano Studies. Course has a required service learning component & 5 hrs/wk of service.

L Crosslisted with American Indian Studies.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
746 Interdisciplinary, Coordinated Care of the Child with Chronic Illness	Grad st and/or cons inst	2-3	→18375	SEM 1	*				
		3	→31021	SEM 2	*				
M 800 Field Practice and Integrative Seminar III	Grad st; cons of field director	2-6	N						
→18097 SEM 1 9:00-11:00 M	Off Campus Sleeper, M		→23429	SEM 9	9:00-11:00 M	229 Social Wrk			
→18465 SEM 2 9:00-11:15 W	315B Social Wrk Carfino, R		→18470	SEM 10	9:00-11:00 F	229 Social Wrk	Tupper, S		
→18466 SEM 3 9:00-11:00 M	315B Social Wrk Hughes, B		→18471	SEM 11	9:00-11:00 M	Off Campus			
→19021 SEM 4 9:55-11:55 M	110 Social Wrk Coleman, D		→19598	SEM 12	9:00-11:00 M	Off Campus			
→18467 SEM 5 9:00-11:00 M	Off Campus		→18472	SEM 13	9:00-11:15 W	300 Social Wrk			
→18468 SEM 6 9:00-11:30 W	Off Campus Webster, S		→18473	SEM 14	10:00-12:00 W	Off Campus			
→21081 SEM 7 1:00-3:00 M	300 Social Wrk Kohn, S		→18474	SEM 15	3:00-5:00 pm M	229 Social Wrk			
→18469 SEM 8 5:00-7:00 pm W	300 Social Wrk Saposnik, F								
M 801 Field Practice and Integrative Seminar IV	Grad st; Soc Work 800; cons of field director	2-6	N						
→19467 SEM 1 9:00-11:00 M	Off Campus Sleeper, M		→23433	SEM 9	9:00-11:00 M	229 Social Wrk			
→21649 SEM 2 9:00-11:15 W	315B Social Wrk Carfino, R		→19960	SEM 10	9:00-11:00 F	229 Social Wrk	Tupper, S		
→19468 SEM 3 9:00-11:00 M	315B Social Wrk Hughes, B		→21654	SEM 11	9:00-11:00 M	Off Campus			
→19959 SEM 4 9:55-11:55 M	110 Social Wrk Coleman, D		→21655	SEM 12	9:00-11:00 M	Off Campus			
→21650 SEM 5 9:00-11:00 M	Off Campus		→21656	SEM 13	9:00-11:15 W	300 Social Wrk			
→21651 SEM 6 9:00-11:30 W	Off Campus Webster, S		→19961	SEM 14	10:00-12:00 W	Off Campus			
→21652 SEM 7 1:00-3:00 M	300 Social Wrk Kohn, S		→19469	SEM 15	3:00-5:00 pm M	229 Social Wrk			
→21653 SEM 8 5:00-7:00 pm W	300 Social Wrk Saposnik, F								
861 Advanced Mental Health Practice	Grad st	2	→31617	LEC 1	1:20-3:15 T	106 Social Wrk	Sleeper, M		
Advanced Mental Health Practice			→31618	LEC 2	10:00-12:00 R	114 Social Wrk	Sleeper, M		
865 Assessing & Treating Families	Grad st	2	→31616	LEC 1	1:20-3:15 R	483 Van Hise	Moses, T		
867 Advanced Macro Practice	Grad st	2	→31619	LEC 1	7:45-9:40 T	114 Social Wrk			
Advanced Macro Practice			→31620	LEC 2	1:20-3:15 R	114 Social Wrk	Sellers, S		
874 Advanced Practice in Health, Aging, and Disability	Grad st	2	→24209	LEC 1	10:00-12:00 R	300 Social Wrk	Schroepfer, T		
875 Health, Aging, and Disability Policy and Services	Grad st	2	→24210	LEC 1	1:20-3:15 T	229 Social Wrk			
880 Prevention Science	2nd yr Grad st or cons inst	3	→32234	LEC 1	3:00-5:00 pm W	101 1430 Lindn	Small, S		
920 Child, Youth, and Family Policies and Services	Grad st	2	→24211	LEC 1	10:00-12:00 R	3355 Engr Hall	Berger, L		
921 Child Welfare	Grad st	2	→17617	LEC 1	10:00-12:00 R	110 Social Wrk	Slack, K		
E 923 Family Violence	Grad st	2	→18355	LEC 1	3:30-5:25 pm R	106 Social Wrk	Hanus, D	29J	
O 941 History and Philosophy of Social Welfare and Social Work Profession	Grad st	3	→31621	LEC 1	9:00-11:30 M	106 Social Wrk			
O 942 Philosophy of Science and Theories of Applied Research	Grad st	3	→31622	LEC 1	9:00-11:30 W	110 Social Wrk	Robert, S		
990 Thesis-Research	Cons inst	2-3		IND	*				
991 Social Work Applications of Research	Soc Work 650 or equiv and intro crse in stats	1	→17618	O LEC 1	9:00-10:30 F	300 Social Wrk	Kramer, E		
			→31560	P LEC 2	Q 2:30-4:00 F	300 Social Wrk	Greenberg, J		
999 Independent Reading	Cons inst	1-9		IND	*				

E SW523 and SW923 meet together.

M For 2nd yr MSSWs only. For field placement questions and concerns, call (608)263-4813.

N Grads-5 cr.

O For doctoral students only.

P Research Seminar on Family Caregiving & Mental Health Services. Open to MSSW students w/ consent.

Q Class meets every other Friday, beginning 9/8.

SOCIOLOGY SOC (900)

Pamela Oliver, Chair, 8128 Soc Sci, (608) 262-3261

ELIGIBILITY controls for Soc 357,360,361,441, and 475 giving preference to students with declared majors in Sociology, Rural Sociology & Legal Studies will be in effect through junior registration. Stds who receive "requisites not met" enrollment errors (for 357,360,361,441, and 475) may enroll after 12:00 PM on April 12.

# 120 Marriage and Family	Open to Fr	3	→24727	A LEC 2	2:30-3:45 TR	6116 Soc Sci	Dechter, A	28	SE
			→30382	LEC 3	H 11:00-12:15 TR	6116 Soc Sci	Dechter, A	23	
# 125 Contemporary American Society	Open to Fr	4		LEC 1	2:30-3:45 MW	6210 Soc Sci	Wright, E	12	SE
				LEC 2	5:30-8:00 pm M	6210 Soc Sci	Rogers, J	40L	
→30738 DIS 301 11:00 M			→30779	DIS 321	11:00 M	3331 Sterling			
→30737 DIS 302 9:55 T			→30757	DIS 322	9:55 T	579 Noland			
→30736 DIS 303 12:05 W			→30756	DIS 323	12:05 W	55 Bascom			
→30735 DIS 304 8:50 R			→30755	DIS 324	8:50 R	4279 White			
→30734 DIS 305 11:00 T			→30754	DIS 325	11:00 T	104 Russell Lb			
→30733 DIS 306 11:00 R			→30753	DIS 326	11:00 R	1164 Mech Engr			
→30732 DIS 307 12:05 W			→30764	DIS 327	12:05 W	6203 Soc Sci			
→30731 DIS 308 11:00 F			→30763	DIS 328	12:05 F	6121 Soc Sci			
→30750 DIS 309 11:00 F			→30762	DIS 329	1:20 R	2323 Sterling			
→30749 DIS 310 2:25 T			→30761	DIS 330	2:25 T	1333 Sterling			
→30748 DIS 311 2:25 R			→30760	DIS 331	2:25 T	3401 Sterling			
→30747 DIS 312 2:25 F			→30759	DIS 332	2:25 F	6314 Soc Sci			
→30746 DIS 313 4:35-5:35 pm M			→30758	DIS 333	4:35 M	6125 Soc Sci			
→30745 DIS 314 7:45 T			→30767	DIS 334	3:30 T	6113 Soc Sci			
→30744 DIS 315 7:45 W			→30766	DIS 335	8:50 R	7111 White			
→30743 DIS 316 9:55 W			→30765	DIS 336	8:50 M	6314 Soc Sci			
→30742 DIS 317 8:50 R			→30777	DIS 337	8:50 T	3401 Sterling			
→30741 DIS 318 8:50 F			→30776	DIS 338	8:50 W	6101 Soc Sci			
→30740 DIS 319 7:45 R			→30775	DIS 339	8:50 R	7115 White			
→30739 DIS 320 9:55 F			→30774	DIS 340	7:45 F	6117 Soc Sci			
#B 131 Criminal Justice in America	Open to Fr & So only, until end of Fr reg period. Stds may receive cr for only one of the following: Soc 131 or 431	4		LEC 1	11:00-12:15 TR	5208 Soc Sci		23	SE
→20142 DIS 301 11:00 F			→20145	DIS 305	3:30 M	6310 Soc Sci	→20148	DIS 309	11:00 W
→20143 DIS 302 3:30 R			→23442	DIS 306	8:50 F	6121 Soc Sci	→20149	DIS 310	12:05 W
→24766 DIS 303 2:25 M			→20146	DIS 307	8:50 W	4308 Soc Sci			58 Bascom
→20144 DIS 304 2:25 R			→20147	DIS 308	9:55 W	58 Bascom			6102 Soc Sci
# 134 Problems of American Racial and Ethnic Minorities	Open to Fr	4	→30698	LEC 1	9:30-10:45 TR	272 Bascom	Turley, R	21	e SE
			→30704	DIS 301	7:45 T	6121 Soc Sci			
			→30703	DIS 302	8:50 W	4322 Soc Sci			
			→30702	DIS 303	11:00 R	1156 Mech Engr			
			→30701	DIS 304	9:55 W	54 Bascom			
			→30710	DIS 305	7:45 R	6121 Soc Sci			
			→30710	DIS 306	11:00 M	1407 Sterling			
			→30708	DIS 308	2:25 R	7117 White			
			→30707	DIS 309	1:20 T	2307 Chem			
			→30706	DIS 310	1:20 W	6117 Soc Sci			
			→30721	DIS 311	3:30 W	6113 Soc Sci			
			→30720	DIS 312	3:30 M	6224 Soc Sci			

continued

A Enrollment restricted to Chadbourne Residential College Students.

B Crosslists with Legal Studies.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
SOC (900) continued									
		4	→30719	DIS 313	2:25 T	6125 Soc Sci			
		4	→30718	DIS 314	2:25 W	6101 Soc Sci			
		4	→30717	DIS 315	2:25 M	6314 Soc Sci			
		4	→30716	DIS 316	2:25 T	58 Bascom			
		4	→30724	DIS 318	12:05 W	6240 Soc Sci			
		3	→24774	LEC 2	2:25 MWF	6104 Soc Sci		11	
		3	→20150	LEC 3	11:00 MWF	B302 Birge		6	
# 138 The Sociology of Gender	Open to Fr	3	→24772	LEC 2	8:50 MWF	6104 Soc Sci		3	SE
# 140 Introduction to Rural Sociology and Development	Open to All Undergrads	3	→21589	LEC 1	4:30-5:45 pm TR	114 Van Hise	Green, G	30	SEC
# 160 Human Sexuality: Social and Psychological Issues	Open to Fr	4		LEC 1	C 8:50 MWF	6210 Soc Sci	Delamater, J	3	SE
→24764 DIS 301 11:00 R	B11 Barnard HI →24926	DIS 309	8:50 R	6125 Soc Sci	→24927	DIS 316	9:55 R		2321 Engr Hall
→24765 DIS 302 9:55 M	6203 Soc Sci →24925	DIS 310	1:20 F	4314 Soc Sci	→24934	DIS 317	11:00 M		52 Bascom
→24919 DIS 303 2:25 M	6310 Soc Sci →24924	DIS 311	11:00 F	1407 Sterling	→24933	DIS 318	3:30 T		6109 Soc Sci
→24918 DIS 304 1:20 M	55 Bascom →24923	DIS 312	9:55 F	B223 Van Vleck	→24932	A DIS 319	2:25 T		B21 Chadbourne
→24917 DIS 305 12:05 M	6117 Soc Sci →24930	DIS 313	1:20 T	226 Animal Sci	→24931	DIS 320	2:25 F		6125 Soc Sci
→24922 DIS 306 9:55 T	342 Noland →24929	DIS 314	2:25 R	7111 White					
→24920 DIS 308 3:30 M	5322 Soc Sci →24928	DIS 315	12:05 R	4279 White					
# 198 Directed Study	Open to Fr & So only. Graded on Cr/N basis; requires written cons inst	1-3		IND	*	*			E
# 199 Directed Study	Open to Fr & So only. Graded on a lettered basis; requires written cons inst	1-3		IND	*	*			E
# 210 Survey of Sociology	So st. Open to Fr eligible to take Com B crses. Stds may receive cr for only one of these crses: Soc 181, Soc/Rur Soc 210, 211	4		LEC 1	9:55 MW	5208 Soc Sci	Seidman, G	4E	b S/ C
→19975 DIS 301 8:50 M	6203 Soc Sci →21636	DIS 305	12:05 R	6113 Soc Sci	→21640	DIS 309	2:25 W		6117 Soc Sci
	6203 Soc Sci		9:55 F	6113 Soc Sci			9:55 F		6117 Soc Sci
→19976 DIS 302 8:50 M	5231 Soc Sci →21637	DIS 306	3:30 R	6109 Soc Sci	→21641	DIS 310	3:30 W		6125 Soc Sci
	5231 Soc Sci		9:55 F	6109 Soc Sci			9:55 F		6125 Soc Sci
→21634 DIS 303 11:00 R	2121 Mech Engr →21639	DIS 307	9:55 R	1156 Mech Engr					
	B387 Chem		9:55 F	6310 Soc Sci					
→21635 DIS 304 1:20 R	6121 Soc Sci →21638	DIS 308	4:35 R	54 Bascom					
211 The Sociological Enterprise	So st. Jrs & Srs must be declared Social majors. Stds may receive cr for only one of these crses: Soc 181, Soc/Rur Soc 210, 211	3	→23146	LEC 1	11:00 MWF	121 Psychology		6	S/ C
220 Ethnic Movements in the United States	So st	4		LEC 1	4:00-5:15 pm TR	5208 Soc Sci	Oliver, P	29	b e S/
					9:55 M	6240 Soc Sci			
					8:50 M	6105 Soc Sci			
					8:50 F	6105 Soc Sci			
					9:55 F	6105 Soc Sci			
# 222 Food, Culture, and Society	Open to Fr	3	→22897	D LEC 1	11:00-12:15 MW	10 Agr Hall	Kloppenborg, J	7	SEC
					12:30-2:30 W				
225 Contemporary Chinese Society	So st	3	→18488	LEC 1	2:25-4:55 pm T	B223 Van Vleck	Merli, M	28H	S/
# 244 Introduction to Southeast Asia: Vietnam to the Philippines	Open to Fr	4		LEC 1	9:30-10:45 TR	1111 Humanities	Cullinane, M	21	Z E
→17622 DIS 301 11:00 T	2611 Humanities →17624	DIS 303	3:30 T	2221 Humanities	→17626	DIS 305	H 9:55 F		B329 Van Vleck
→17623 DIS 302 2:25 R	304 Educ Sci →17625	DIS 304	3:30 R	2625 Humanities	→32150	DIS 306	9:55 M		2115 Humanities
# 245 Technology and Society	Open to Fr	3	→24411	SEM 1	9:30-10:45 TR	38 Agr Hall	Chodron, G		E
# 248 Environment, Natural Resources, and Society	Open to Fr	3	→31364	LEC 1	11:00-12:15 TR	10 Agr Hall		23	SEC
# 252 The Civilizations of India-Modern Period	Open to Fr	4		LEC 1	2:25 MWF	19 Ingraham	Elder, J	11	Z/
→20054 DIS 301 3:30 M	591 Van Hise →32470	DIS 304	3:30 T	582 Van Hise	→32482	DIS 307	2:25 R		355 Van Hise
→32462 DIS 302 3:30 W	227 Van Hise →32474	DIS 305	1:50 R	101 Psychology	→32486	DIS 308	1:20 F		144 Van Hise
→32466 DIS 303 3:30 F	355 Van Hise →32478	DIS 306	2:25 T	478 Van Hise					
# 258 The Jews, States, and Citizenship: A Sociological Perspective	Open to Fr	3	→30632	LEC 1	11:00-12:15 TR	367 Van Hise	Goldberg, C	24	SE
# 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	165 Bascom	Delehanty, J	27	Z/
→19481 DIS 301 % 8:50 W	B11 Barnard HI →19505	DIS 305	% 9:55 R	228 Education	→23231	DIS 309	% 11:00 F		223 Van Hise
→19487 DIS 302 % 8:50 R	386 Van Hise →19511	DIS 306	% 9:55 F	207 Van Hise	→23237	DIS 310	% 1:00 W		346 Birge
→19493 DIS 303 % 8:50 F	119 Van Hise →19517	DIS 307	% 11:00 W	375 Van Hise	→32202	DIS 311	% 2:25 R		115 Van Hise
→19499 DIS 304 % 9:55 W	482 Van Hise →19523	DIS 308	% 11:00 R	351 Moore	→32208	DIS 312	% 1:00 F		1412 Sterling
357 Methods of Sociological Inquiry	So st; not open to stds who have taken Soc 358	3							I C
→17627 LEC 1 8:50 MWF	6112 Soc Sci	3	→21173	LEC 5	11:00 MWF	53 Bascom	Morales, A	6	
→19972 LEC 2 H 1:00-2:15 TR	6101 Soc Sci	Turley, R	26	→32068	LEC 6	9:30-10:45 TR	6112 Soc Sci	21	Zeng, Z
→31893 LEC 3 2:30-3:45 MW	495 Van Hise	12	→24786	LEC 7	4:00-5:15 pm TR	6116 Soc Sci	Raymo, J	29	
→25641 LEC 4 8:00-9:15 MW	6116 Soc Sci	1E							
360 Statistics for Sociologists I	So st. Stds may receive cr for only one of the following crses: Soc/Rur Soc 359, 360	4		LEC 1	11:00-12:15 TR	6102 Soc Sci	Schaeffer, N	23	r I C
					9:30-10:45 TR	10 Agr Hall	Gerber, T	22	
					11:00-12:15 TR	122 Ingraham		23	
→17630 LAB 301 % 1:20-3:15 F	55 Bascom →18351	LAB 321	% 1:20-3:15 F	6121 Soc Sci	→24789	LAB 331	% 1:20-3:15 R		1207 Comp S&St
→17631 LAB 302 % 7:45-9:40 F	6109 Soc Sci →18352	LAB 322	% 3:30-5:25 pm F	6109 Soc Sci	→24790	LAB 332	% 3:30-5:25 pm R		116 Ingraham
361 Statistics for Sociologists II	Soc/Rural Soc 360 or equiv and Jr st	3		LEC 1	11:00-12:15 TR	6240 Soc Sci	Logan, J	24	AC
					1:20-3:15 W	6121 Soc Sci			
					7:45-9:40 W	6125 Soc Sci			
362 Statistics for Sociologists III	Soc 361 & Jr st	3		LEC 1	2:30-3:45 TR	122 Ingraham	Halaby, C	28	A
					1:20-3:15 M	6121 Soc Sci			
					1:20-3:15 F	6113 Soc Sci			
365 Computing in Sociological Research	A first crse in stats	3	→20139	LEC 2	% 9:30-10:45 TR	6109 Soc Sci	Logan, J	21	I C
# 380 Contemporary Population Problems for Honors	Crse in coll level math; crse in coll level biology; or cons inst. Open to Fr	H 3	→19981	LEC 1	9:30-10:45 TR	6228 Soc Sci	Merli, M	22	Z/
415 The Legal Profession	A prev crse dealing with law-related issues.	3	→24555	G LEC 1	% 2:30-3:45 TR	2280 Grainger	Kritzer, R	28	SA
441 Criminology	Jr st & one course in social or cons inst	4		LEC 1	9:55 MWF	6210 Soc Sci		5	SA
→18971 DIS 301 % 2:25 M	6125 Soc Sci →19048	DIS 303	% 12:05 M	6113 Soc Sci	→19540	DIS 305	% 12:05 W		350 Birge
→19047 DIS 302 % 1:20 M	6125 Soc Sci →19539	DIS 304	% 11:00 W	6125 Soc Sci					

A Enrollment restricted to Chadbourne Residential College Students.

C Freshman and sophomores given priority enrollment for fall semester.

D Contact Jack Kloppenburg for permission to register for this class: jrkloppe@wisc.edu

E Optional lab.

F Crosslisted with Rur. Soc. and Forest

G Crosslisted with Legal St. Meets w/Pol. Sci. 401-002. Enrollment restricted to Legal St. mjrs. Until April 12.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
I 470 Sociodemographic Analysis of Mexican Migration	Chic/Std 201, 215, 220, 234, 210, or 205	3	→30301	LEC 1	1:20 MWF	367 Van Hise	Morales, A	10	e SA
475 Classical Sociological Theory	Jr st & intro course in soc or cons inst. Requirement for majors	3	→20059 →24430 →19615 →23088	LEC 1 LEC 2 LEC 3 LEC 4	2:25-5:25 pm R 9:30-10:45 TR 2:30-3:45 TR H 11:00-12:15 TR	6104 Soc Sci 52 Bascom 115 Ingraham 1289 Comp S&St	Emirbayer, M Martin, J Goldberg, C Freeland, R	28J 21 28 24	SA
477 Feminism and Sociological Theory		3	→30651	LEC 1	% 3:30-5:25 pm T	223 Ingraham	Herd, P	29H	SA
496 Topic: Leadership Seminar	Jr st & cons inst	1-2	→21200	LEC 2	2:25-5:00 pm T	4008 Vilas	Schutt Jr, D	28H	A
Proposal Writing for Undergraduate Research		3	→24792	J LEC 3	! 2:30-5:25 pm W	6105 Soc Sci	Thomson, E	12	
530 Introductory Social Psychology	So st and Psych 201 or 202 or 281 or Soc 210 or Anthro 100. Grad students must have cons inst	4	→30888	LEC 2	9:55 MWF	19 Ingraham		5	SI
		4	→30889	DIS 301	% 11:00 M	6125 Soc Sci			
		4	→30890	DIS 302	% 3:30 M	6121 Soc Sci			
		4	→30891	DIS 303	% 11:00 W	2135 Chamberlin			
		4	→30892	DIS 304	% 12:05-12:50 W	6121 Soc Sci			
		4	→30892	DIS 305	% 1:20 M	6117 Soc Sci			
532 Health Care Issues for Individuals, Families and Society	Jr st	3	→24916 →22868	LEC 3 LEC 1	1:00-2:15 TR 6:00-8:30 pm R	113 Psychology 2120 Grainger	Harackiewicz	26 41J	SI C
541 Social Behavior and Natural Resources	Soc/Psych 530 or cons inst	3	→32198	LEC 1	1:20-3:15 R	38 Agr Hall	Bell, M	26J	SAC
575 Sociological Perspectives on the Life Course and Aging	Jr st or cons inst	3	→30840	LAB 301	4:00-5:00 pm F	38 Agr Hall			
617 Community Development	Jr st, intro course in sociology or cons inst	3	→25101	LEC 1	% 4:00-5:15 pm TR	6203 Soc Sci	Thomson, E Stoecker, R	29 28J	SA SAC
624 Political Sociology	Jr st and intro course in soc, or cons inst	3	→24941	LEC 1	% 4:00-5:15 pm TR	6101 Soc Sci	Ermakoff, I	29	SA
632 Sociology of Organizations	Jr st & an intro crse in soc or cons inst	3	→30673	LEC 1	% 11:00-12:15 TR	2345 Engr Hall	Suchman, M	23	SA
639 American Indians in Contemporary Society	Jr st, intro crse in sociology or cons inst	3	→32200	LEC 1	2:30-3:45 MW	4308 Soc Sci	Schenck, T	11E	e SDC
641 Sociology of Law	Jr or Sr st. When crse is offered for 3-4 cr, law stdts register for 3 cr, undergrads for 4 cr	4	→23074	K LEC 1	2:30-3:45 TR	B10 Ingraham	Suchman, M	28	SAC
		4	→23075	DIS 301	% 7:45 F	6113 Soc Sci			
		4	→23076	DIS 302	% 8:50 F	6113 Soc Sci			
		4	→23076	DIS 303	% 9:55 F	B215 Van Vleck			
		4	→23077	DIS 304	% 11:00 F	583 Van Hise			
		4	→23078	DIS 305	% 8:50 M	6109 Soc Sci			
		4	→23079	DIS 306	% 1:20 M	6113 Soc Sci			
		4	→23080	DIS 307	% 3:30 M	6117 Soc Sci			
		4	→23081	DIS 308	% 4:35 M	6121 Soc Sci			
		3	→30672	DIS 309					
M 646 Race and Ethnic Relations	Jr st & an intro course in sociology, or cons inst	3	→30300	LEC 1	% 2:25-4:55 pm T	6232 Soc Sci	Wilson, F	28H	e SA
648 Sociology of Education	Jr st & intro soc crse or cons inst	3	→24486	LEC 1	11:00-12:15 TR	229 Education	Goldrick-Rab	23	SAC
651 Foundations of Economic Sociology	Sr st & cons inst	3	→18915	LEC 1	% 9:30-12:00 W	6121 Soc Sci	Montgomery, J	3	SAC
652 Sociology of Economic Institutions	Sr st & cons inst	3	→31591	LEC 1	% 2:30-3:45 TR	53 Bascom	Freeland, R	28	SAC
663 Population and Society	Jr st or cons inst	3	→19537	LEC 1	% 4:00-5:15 pm TR	22 Ingraham	Guillot, M	29	SA
674 Elementary Demographic Techniques	Jr st or cons inst	3	→24726	LEC 1	% 2:30-3:45 TR	499 Van Hise	Raymo, J	28	A
677 Urbanism and Urbanization	Jr st & intro course in social, or cons inst	3	→18916	LEC 1	% 2:25-4:55 pm M	6232 Soc Sci	Wilson, F	12	SA
681 Senior Honors Thesis	Written cons inst	H 3		¶ IND	*	*			SA
682 Senior Honors Thesis	Written cons inst	H 3		¶ IND	*	*			SA
691 Senior Thesis	Sr st, major in Social and cons inst	2-3		¶ IND	*	*			SA
692 Senior Thesis	Sr st, maj in Soc, & written cons inst	2-3		¶ IND	*	*			SA
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires written cons inst	1-6		¶ IND	*	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires written cons inst	1-6		¶ IND	*	*			A
700 Introductory Proseminar for Graduate Students	Must be first-year Grad stdt in sociology and its subfields	1	→17638	SEM 1	4:00-6:00 pm W	6112 Soc Sci	Freeland, R		
724 Intermediate Political Sociology	Grad st	3	→24942	SEM 1	1:00-3:30 R	6117 Soc Sci	Ermakoff, I		
750 Research Methods in Sociology	Grad st, Soc 357 and 362 or equiv	3	→30619	LEC 1	3:30-6:00 pm M	4314 Soc Sci	Ferre, M		
751 Survey Methods for Social Research	Grad st and Soc 361 or equiv	3	→30383	LEC 1	7:45-10:45 W	4314 Soc Sci	Schaeffer, N		
754 Qualitative Research Methods in Sociology	Grad st in Soc/Rural Soc or cons inst	3	→31881	LEC 1	1:20-3:15 T	209 Animal Sci	Bell, M		
			→31881	LAB 301	3:00-4:00 F	10 Agr Hall			
773 Intermediate Classical Theory	Grad st	3	→17639	LEC 1	9:00-12:00 F	6232 Soc Sci	Emirbayer, M		
797 Introduction to Epidemiology	Grad st in clinical/life science or cons inst	3	→25096 →25097 →25098	LEC 1 DIS 301 DIS 302	11:00-12:15 TR 2:25 R 1:20 R	1345 H S L C 2336 Rennebohm 2336 Rennebohm	Dietz, A		
804 Interdisciplinary Western European Area Studies Seminar	Grad st, cons inst	3	→20036	N SEM 1	2:25-5:00 pm W	O			
875 E European Transitions: Property Rel & Society	Grad st and cons inst	1-4	→32461	SEM 1	2:25-5:00 pm W		Bloch, P Radeloff, V		
Interdisciplinary Training Sem in Education Scienc		1-3	→31048	SEM 2	12:00-1:30 F	10 Agr Hall	Gamoran, A		
901 Sociological Analysis of Race & Genetics Research	Grad st and cons inst	2-3	→32256	SEM 1	9:00-12:00 W		Fujimura, J		
915 Seminar-Sociological Theory	Grad st and cons inst	3	→25224	SEM 1	9:30-12:00 T	6310 Soc Sci	Zeitlin, J		
924 Smr: Social Movements - Theory & Research	Grad st & cons inst	3	→24698	SEM 1	4:00-6:30 pm W	6304 Soc Sci	Oliver, P		
925 Seminar: Socio-Economic Change in Underdeveloped Areas	Grad st & cons inst	2-3	→24762	SEM 1	1:30-3:30 M	6304 Soc Sci	Seidman, G		
929 Alternative Approaches to Class Analysis	Grad st	3	→30834	SEM 1	2:00-4:00 T	6304 Soc Sci	Wright, E		
952 Models for Event History Analysis	Grad st & cons inst	3	→30661	SEM 1	3:00-5:00 pm T	4308 Soc Sci	Palloni, A		
961 Seminar-Advanced Social Psychology	Grad st & cons inst	3	→22970	P SEM 1	1:20-3:15 M	4314 Soc Sci	Delamater, J		
971 Migration and Migrants	Grad st & cons inst	3	→31365	SEM 1	4:00-6:30 pm T	6105 Soc Sci	Gerber, T		
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→25249	SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
984 Research: Sociology of Gender Trainees	Grad st	1-3	→18675	SEM 1	12:05-1:35 M	8108 Soc Sci			A
985 Research: Sociology of Environment, Technology, and Agrofood Systems	Grad st & cons inst	1-3	→18372	SEM 1	1:30-2:30 F	354A Agr Hall	Kloppenburger, J		
987 Research: Race and Ethnic Studies	Cons inst	1-3	→19590	SEM 1	12:25-2:20 R	6125 Soc Sci			
988 Research: Deviance, Law and Social Control Trainees	Grad st and cons inst	1-3	→32039	SEM 1	12:20-1:15 R	6105 Soc Sci	Suchman, M		
990 Thesis	Grad st & written cons major prof	1-12		¶ IND	*	*			
991 Research: Social Psychology Trainees	Cons inst	1-3	→17640	SEM 1	12:05-1:30 F	6105 Soc Sci			

I Crosslisted with Chicana/o St.

J Requires introductory research methods course in social sciences or equivalent.

K Crosslists w/Law. Section 309 for law students only.

M Topic: Ethnicity and Labor Markets

N Meets with Forestry 875.

O Meets in room 368 Van Hise. Mandatory off-campus meeting Sept. 9 & 10.

P Topic: Intimate Relationships

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
992 Research: Social Organization Trainees Politics, Culture, and Society	Social organization trainee or cons inst	1-3	→20058	SEM 1	12:20-2:00 T	6117 Soc Sci			
993 Research: Sociology of Economic Change Trainees	Grad st	1-3	→19010	SEM 1	12:00-2:00 F	6117 Soc Sci			
994 Colloquium in Critical Sociology	Cons inst	1-3	→19555	Q SEM 1	R 12:20-1:50 R 3:30-5:00 pm TW	8108 Soc Sci 8108 Soc Sci			
995 Research: Methodology Trainees	Method trainee or cons inst	1-3	→17641	SEM 1	2:15-3:45 W	6240 Soc Sci			
997 Research: Demography and Ecology Trainees	Demography & ecology trainee or cons inst	1-3	→17642	S SEM 1	12:20-2:00 T	4308 Soc Sci	Palloni, A		
999 Reading and Research in Sociology	Grad st & written cons inst	1-12		¶ IND	*	*			

Q Lectures 3:30-5:00TW and seminar 12:20R during weeks visiting scholars in Madison. Credit may be added at time of visit.

R For date of first class, call 608-262-1240 or visit Havens Center website: www.ssc.wisc.edu/havenscenter
S Demography and Ecology Trainee or Consult Instructor

**SPANISH (SPANISH AND PORTUGUESE)
SPANISH (912)**

Prof. Alda Blanco, Chair, 1018 Van Hise Hall, (608) 262-2093

# 101 First Year Spanish	Open to Fr	4							E
→17660 LEC 1 7:45 MTWRF 286 Van Hise		69	→17663 LEC 8 11:00 MTWRF		574 Van Hise			69	
→22973 LEC 2 8:50 MTWRF 391 Van Hise		69	→22976 LEC 9 12:05 MTWRF		490 Van Hise			69	
→19182 LEC 3 8:50 MTWRF 399 Van Hise		69	→22977 LEC 10 12:05 MTWRF		574 Van Hise			69	
→17661 LEC 4 9:55 MTWRF 586 Van Hise		69	→17664 LEC 11 1:20 MTWRF		490 Van Hise			69	
→22974 LEC 5 9:55 MTWRF 590 Van Hise		69	→22978 LEC 12 2:25 MTWRF		240 Van Hise			69	
→17662 LEC 6 11:00 MTWRF 374 Van Hise		69	→23426 LEC 13 3:30 MTWRF		209 Van Hise			69	
→22975 LEC 7 11:00 MTWRF 490 Van Hise		69	→23427 LEC 14 5:30-7:00 pm MTR		290 Van Hise			69	
# 102 First Year Spanish	Spanish 101 or appropriate score on placement exam. Open to Fr	4							E
→17665 LEC 1 7:45 MTWRF 209 Van Hise		69	→17673 LEC 11 12:05 MTWRF		482 Van Hise			69	
→17679 LEC 2 7:45 MTWRF 119 Van Hise		69	→22980 LEC 12 12:05 MTWRF		475 Van Hise			69	
→17666 LEC 3 8:50 MTWRF 227 Van Hise		69	→17674 LEC 13 12:05 MTWRF		119 Van Hise			69	
→17667 LEC 4 8:50 MTWRF 240 Van Hise		69	→17675 LEC 14 1:20 MTWRF		478 Van Hise			69	
→17668 LEC 5 8:50 MTWRF 374 Van Hise		69	→17676 LEC 15 1:20 MTWRF		482 Van Hise			69	
→17669 LEC 6 9:55 MTWRF 578 Van Hise		69	→18423 LEC 16 1:20 MTWRF		223 Van Hise			69	
→17670 LEC 7 9:55 MTWRF 582 Van Hise		69	→17677 LEC 17 2:25 MTWRF		123 Van Hise			69	
→17671 LEC 8 11:00 MTWRF 240 Van Hise		69	→17678 LEC 18 2:25 MTWRF		223 Van Hise			69	
→22979 LEC 9 11:00 MTWRF 474 Van Hise		69	→23470 LEC 19 3:30 MTWRF		207 Van Hise			69	
→17672 LEC 10 11:00 MTWRF 482 Van Hise		69	→23473 LEC 20 5:30-7:00 pm MTR		207 Van Hise			69	
# 203 Third Semester Spanish	Spanish 102 or appropriate score on placement exam. Open to Fr	4							I
→17680 LEC 1 7:45 MTRF 367 Van Hise		69	→17691 LEC 16 12:05 MTRF		113 Ingraham			69	
→20459 LEC 2 7:45 MTRF 205 Van Hise		69	→17692 LEC 17 12:05 MTRF		374 Van Hise			69	
→17681 LEC 3 7:45 MTRF 207 Van Hise		69	→17693 LEC 18 12:05 MTRF		6101 Soc Sci			69	
→17682 LEC 4 8:50 MTRF 223 Van Hise		69	→17694 LEC 19 1:20 MTRF		303 Educ Sci			69	
→17683 LEC 5 8:50 MTRF 595 Van Hise		69	→17695 LEC 20 1:20 MTRF		310 Educ Sci			69	
→17684 LEC 6 8:50 MTRF 599 Van Hise		69	→18424 LEC 21 1:20 MTRF		474 Van Hise			69	
→22981 LEC 7 9:55 MTRF 225 Ingraham		69	→17696 LEC 22 2:25 MTRF		590 Van Hise			69	
→22982 LEC 8 9:55 MTRF 574 Van Hise		69	→17697 LEC 23 2:25 MTRF		591 Van Hise			69	
→17685 LEC 9 9:55 MTRF 115 Ingraham		69	→17698 LEC 24 2:25 MTRF		290 Van Hise			69	
→17686 LEC 10 9:55 MTRF 116 Ingraham		69	→17701 LEC 25 3:30 MTRF		378 Van Hise			69	
→17687 LEC 11 11:00 MTRF 115 Ingraham		69	→17699 LEC 26 3:30 MTRF		205 Van Hise			69	
→17688 LEC 12 11:00 MTRF 116 Ingraham		69	→17700 LEC 27 5:30-7:30 pm TR		148 Van Hise			69	
→22983 LEC 13 11:00 MTRF 227 Van Hise		69	→25645 LEC 28 8:50 MTRF		201 Van Hise			69	
→17689 LEC 14 11:00 MTRF 214 Ingraham		69	→25655 LEC 29 9:55 MTRF		1263 Comp S&St			69	
→17690 LEC 15 12:05 MTRF 225 Ingraham		69							
# 204 Fourth Semester Spanish	Spanish 203 or appropriate score on placement exam. Open to Fr	4							I
→17702 LEC 1 7:45 MTRF 123 Van Hise		69	→17712 LEC 13 1:20 MTRF		14 Ingraham			69	
→17703 LEC 2 7:45 MTRF 140 Van Hise		69	→17713 LEC 14 1:20 MTRF		240 Van Hise			69	
→17704 LEC 3 8:50 MTRF 290 Van Hise		69	→17714 LEC 15 2:25 MTRF		582 Van Hise			69	
→17705 LEC 4 8:50 MTRF 499 Van Hise		69	→17715 LEC 16 2:25 MTRF		209 Van Hise			69	
→17706 LEC 5 8:50 MTRF 575 Van Hise		69	→23461 LEC 17 3:30 MTRF		219 Van Hise			69	
→17707 LEC 6 9:55 MTRF 4314 Soc Sci		69	→23467 LEC 18 3:30 MTRF		290 Van Hise			69	
→22984 LEC 7 9:55 MTRF 482 Van Hise		69	→23480 LEC 19 5:30-7:30 pm TR		286 Van Hise			69	
→22985 LEC 8 11:00 MTRF 582 Van Hise		69	→25627 LEC 20 8:50 MTRF		583 Van Hise			69	
→17708 LEC 9 11:00 MTRF 6101 Soc Sci		69	→25638 LEC 21 2:25 MTRF		586 Van Hise			69	
→17709 LEC 10 12:05 MTRF 6322 Soc Sci		69	→25648 LEC 22 8:50 MTRF		587 Van Hise			69	
→17710 LEC 11 12:05 MTRF 227 Van Hise		69	→25658 LEC 23 9:55 MTRF		6322 Soc Sci			69	
→17711 LEC 12 12:05 MTRF 110 Social Wrk		69							
# 223 Introduction to Hispanic Cultures	Spanish 226 (or higher language) or con reg. Open to Fr	% 3							HD
LEC 1 12:05 MW			→20227 A LEC 1 12:05 MW		19 Ingraham		Alcala Galan	8E	
→20181 DIS 301 9:55 F 223 Van Hise			LEC 2 1:20 MWF		4308 Soc Sci		Hernandez, P	10	
→20182 DIS 302 8:50 F 140 Van Hise									
→20184 DIS 303 8:50 R 286 Van Hise									
→20185 DIS 304 9:55 R 301 Educ Sci									
→20188 DIS 305 11:00 R 1257 Comp S&St									
→20186 DIS 306 12:05 R 148 Van Hise									
→20187 DIS 307 11:00 F 375 Van Hise									
→20183 DIS 308 12:05 F 223 Van Hise									
# 224 Introduction to Hispanic Literatures	Spanish 226 (or higher language) placement) or con reg. Open to Fr	% 3							L I
→18209 LEC 1 8:50 MWF 579 Van Hise	Close, G	3	→19942 LEC 6 9:30-10:45 TR		308 Educ Sci		Risley, W	21	
→18210 LEC 2 11:00-12:15 TR 201 Van Hise	Bilbija, K	23	→19943 LEC 7 1:00 TR		4314 Soc Sci		Beilin, K	26	
→18211 LEC 3 9:55 MWF 114 Social Wrk	Pellegrini, M	4	→25269 LEC 8 8:50 MWF		387 Van Hise			2	
→18212 LEC 4 2:25 MWF 483 Van Hise	Alcala Galan	11	→31391 LEC 9 11:00 MWF		499 Van Hise		Kaaiola, D	7	
→18213 LEC 5 1:20 MWF 214 Ingraham	Zamora, M	10							
# 226 Intermediate Language Practice with Emphasis on Writing and Grammar	Spanish 204 or appropriate score on placement exam.	3							A
→18195 LEC 1 8:50 MWF 483 Van Hise		3	→18202 LEC 14 2:25 MWF		201 Van Hise			11	
→20432 LEC 2 8:50 MWF 475 Van Hise		2	→18203 LEC 15 3:30 MWF		582 Van Hise			13	
→18196 LEC 3 9:55 MWF 114 Van Hise		5	→20461 LEC 16 3:30 MWF		578 Van Hise			13	
→18197 LEC 4 9:55 MWF 6101 Soc Sci		4	→19161 LEC 17 2:25 MWF		215 Van Hise			12	
→20433 LEC 5 11:00 MWF 6240 Soc Sci		7	→22177 LEC 18 3:30 MWF		490 Van Hise			13	
→22942 LEC 6 11:00 MWF 120 Ingraham		6	→25271 LEC 19 8:50 MWF		395 Van Hise			3	

continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→18198 LEC 7 11:00 MWF	222 Ingraham	7	→25272	LEC 20	2:25 MWF	115 Van Hise			11
→18199 LEC 8 12:05 MWF	114 Social Wrk	8	→25273	LEC 21	9:55 MWF	6228 Soc Sci			5
→20450 LEC 9 12:05 MWF	6232 Soc Sci	8	→25575	LEC 22	8:50 MWF	378 Van Hise			3
→18200 LEC 10 12:05 MWF	595 Van Hise	8	→25569	LEC 23	9:55 MWF	144 Van Hise			4
→18201 LEC 11 1:20 MWF	122 Ingraham	10	→25570	LEC 24	1:20 MWF	201 Van Hise			10
→20439 LEC 12 1:20 MWF	114 Social Wrk	10	→25669	LEC 25	9:55 MWF	6112 Soc Sci			5
→19617 LEC 13 2:25 MWF	116 Ingraham	12							
# 311 Advanced Language Practice	Cons inst or Spanish 226	% 3	→18214	LEC 1	8:50 MWF	148 Van Hise			3 A
			→21049	LEC 2	11:00-12:15 TR	342 Noland			23
			→21050	LEC 3	11:00 MWF	14 Ingraham			7
			→18215	LEC 4	1:00-2:15 TR	479 Van Hise	Johnson, C		26
			→17716	LEC 5	9:55 MWF	159 Van Hise	Cudlipp III, W		4
319 Topic - Spanish Language Practice: Medical Spanish	Spanish 311	% 1-3	→19167	LEC 1	9:30-10:45 TR	303 Educ Sci	Gemrich, A		22 A
320 Spanish Phonetics	Spanish 226 or cons inst	% 3	→19944	LEC 1	8:00-9:15 TR	486 Van Hise	Frantzen, D		20 A
			→19164	LEC 2	9:30-10:45 TR	209 Animal Sci	Egon, V		21
			→24803	LEC 3	11:00 MWF	159 Van Hise	Harris, R		6
			→31405	LEC 4	12:05 MWF	594 Van Hise	Stafford, C		8
# 322 Survey of Early Hispanic Literature	Spanish 226 (or higher lang placement), Spanish 223, 224	% 3	→18376	LEC 1	9:30-10:45 TR	6101 Soc Sci	Ancos Garcia		21 L A
			→18807	LEC 2	12:05 MWF	367 Van Hise	Kaakiola, D		8
			→22961	LEC 3	11:00 MWF	595 Van Hise	Cudlipp III, W		6
			→17717	LEC 1	1:00-2:15 TR	223 Ingraham	Hildner, D		26 A
323 Advanced Language Practice with Emphasis on Expository Writing	Grad st or Spanish 311 or cons inst	% 3							
324 Survey of Modern Spanish Literature	Spanish 226, 223, 224	% 3	→18808	LEC 1	9:30-10:45 TR	123 Ingraham	Beilin, K		21 L A
			→24805	LEC 2	9:55 MWF	474 Van Hise	Egea, J		5
			→32396	LEC 3	2:25 MWF	58 Bascom			11
325 Advanced Conversation	Spanish 226	3	→20316	LEC 1	11:00-12:15 TR	226 Animal Sci	Egon, V		23 A
			→31416	LEC 2	1:00-2:15 TR	134 Psychology	Gemrich, A		27
326 Survey of Spanish American Literature	Spanish 226, 223, 224	% 3	→18956	LEC 1	9:30-10:45 TR	4011 Vilas	Bilbija, K		22 L A
			→22962	LEC 2	1:00-2:15 TR	594 Van Hise	De Ferrari, G		26
			→23308	LEC 3	11:00 MWF	587 Van Hise	Madureira, L		6
327 Introduction to Spanish Linguistics	Spanish 320. Not open to grad stdts	3	→31426	LEC 1	11:00 MWF	114 Ingraham	Stafford, C		6 HA
			→21051	LEC 2	12:05 MWF	115 Van Hise	Porcel, J		8
			→23353	LEC 3	1:20 MWF	479 Van Hise	Porcel, J		10
361 Spanish Civilization	Spanish 223 & 224	% 3-4 C	→21052	LEC 1	12:05 MWF	6116 Soc Sci	Egea, J		8 HA
			21053	DIS 301	12:05 T	2307 Chem			
414 Literatura de la Edad Media Castellana (ss. XII-XV)	Spanish 322. Not open to Grads	% 3-4 C	→31428	LEC 1	9:30-10:45 TR	395 Van Hise	Corfis, I		22 L A
			23292	DIS 301	9:30 T	1289 Comp S&St			
417 Sexo, honra y violencia genero novela corta XVII	Spanish 223 & 224	% 3-4 C	→24893	LEC 1	11:00 MWF	494 Van Hise	Hildner, D		7 L A
			24913	DIS 301	1:20 T	6105 Soc Sci			
435 Cervantes	Spanish 223 & 224	% 3-4 C	→22963	LEC 1	1:20 MWF	491 Van Hise	Alcala Galan		10 L A
			31429	DIS 301	3:30 M	227 Van Hise			
460 Literatura Hispanoamericana	Spanish 223 & 224	% 3-4 C	→22964	LEC 1	12:05 MWF	479 Van Hise	Hernandez, P		8 L A
			22965	DIS 301	2:15 W	1412 Sterling			
465 Literature and Film in Spanish America	Spanish 223 & 224	% 3-4	→31451	LEC 1	11:00 MWF	475 Van Hise	Close, G		6 L A
466 Topics in Spanish American Literature	Spanish 223 & 224	1	→31452	LEC 1	11:00-12:15 TR	308 Educ Sci	Johnson, C		23 L A
468 Topic: Contemporary Peruvian Cultural Issues	Spanish 223 & 224; prev crse in Span or Span Amer culture/civ recommended	% 3-4 C	→17719	LEC 1	11:00-12:15 TR	14 Ingraham	Podesta, G		23 HA
			32386	DIS 301	11:00 R	1151 Van Hise			
470 Ciudad construida, vivenciada y pensada	Smrs in lit &/or culture: Sr st. Smrs in linguistics: Span 320 or cons inst	3	→25221	LEC 1	11:00-12:15 TR	114 Ingraham	De Ferrari, G		23 HA
503 Survey of Medieval Literature	Grad st	3	→31457	LEC 1	11:00 TR	1190 Gym-Nat	Ancos Garcia		23 L A
505 Advanced Survey of Spanish Literature	Grad st or cons inst	3	→31458	LEC 1	2:25 MWF	367 Van Hise	Hutchinson, S		12 L A
545 College Teaching of Spanish	Teaching assistant status in Spanish or Portug or cons inst. Does not count towards requirements in College of L&S	2	→17718	LEC 1	9:55 TR	379 Van Hise	Frantzen, D		22
681 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			A
682 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*			A
699 Directed Study	Jr or Sr st; graded on a lettered basis; requires cons of chair and instructor	1-6		¶ IND	*	*			A
716 Topics in Spanish American Literature	Grad st	3	→31460	LEC 1	11:00 MWF	479 Van Hise	Pellegrini, M		
861 Etica y otredad en la narrativa y cine	Grad st	3	→24819	SEM 1	3:30-5:30 pm T	223 Van Hise	Risley, W		
899 Independent Reading	Grad st	1-3		¶ IND	*	*			
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→25196	SEM 1	1:20-3:20 F	5255 Humanities	Mallon, F		
990 Thesis	Grad st	1-12		¶ IND	*	*			

B FIG

C Lecture only, 3 cr; lecture and discussion, 4 cr.

STATISTICS
STAT (932)

Jun Shao, Chair, 1220A Med Sci. Center, (608)262-3720

Discussion sections will not meet before the first lecture. Students may receive degree credits for no more than one of the following courses: 224,301,324 and 371.

# 224 Introductory Statistics for Engineers	Math 221. 2nd Sem Fr St. Stdts may receive degree cr for no more than one of the following: Stat 201, 224, and 301	3		LEC 1	9:55 MWF	104 Van Hise			5 r NI
				LEC 2	11:00 MWF	331 S M I			7
				LEC 3	11:00-12:15 TR	19 Ingraham	Bates, D		24
→17724 DIS 311 3:30 M	367 Van Hise		→17727 DIS 321 3:30 M	387 Van Hise	→17729 DIS 331 1:20 W	487 Van Hise			
→17725 DIS 312 12:05 M	579 Van Hise		→17728 DIS 322 2:25 M	491 Van Hise	→17730 DIS 332 1:20 T	123 Ingraham			
→17726 DIS 313 1:20 M	215 Ingraham		→18010 DIS 323 4:35 M	225 Ingraham	→17731 DIS 333 12:05 W	B211 Van Vleck			
→29972 A DIS 314 4:35 M	290 Van Hise		→24351 A DIS 324 1:20 T	113 Ingraham	→19871 A DIS 334 2:25 T	490 Van Hise			
→31889 A DIS 315 2:25 M	391 Van Hise				→31891 A DIS 335 2:25 W	591 Van Hise			
→31890 A DIS 316 1:20 T	599 Van Hise				→31892 A DIS 336 4:00 T	474 Van Hise			
# 301 Introduction to Statistical Methods	Open to Fr. Stdts may receive degree cr for no more than one of the following: Stat 201, 224, 301, 324, and 371	3		LEC 1	9:55 MWF	331 S M I	Fischer, I		4 r NI
				LEC 2	8:50 MWF	331 S M I	Fischer, I		3
				LEC 4	2:30-3:45 TR	331 S M I	Wardrop, R		28
				LEC 5	6:00-7:15 pm TR	331 S M I	Wardrop, R		41
				LEC 6	11:00-12:15 TR	2241 Chamberlin			23
				LEC 7	1:20 MWF	331 S M I			10
→17737 DIS 311 % 1:20 R	148 Van Hise		→17741 DIS 321 % 1:20 R	215 Ingraham	→17747 DIS 341 % 1:20 R	578 Van Hise			

continued

A Section may open if enrollment warrants.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
STAT (932) continued									
→17738 DIS 312 % 12:05 W	499 Van Hise		→17742 DIS 322 % 2:25 W	586 Van Hise	→17748 DIS 342 % 1:20 W				23 Ingraham
→17739 DIS 313 % 2:25 R	144 Van Hise		→17743 DIS 323 % 2:25 R	148 Van Hise	→17749 DIS 343 % 2:25 W				590 Van Hise
→17740 DIS 314 % 2:25 W	582 Van Hise		→19872 DIS 324 % 4:00 R	375 Van Hise	→19873 DIS 344 % 12:05 W				583 Van Hise
→29974 A DIS 315 % 4:00 R	374 Van Hise		→29976 A DIS 325 % 12:05 W	579 Van Hise	→32265 A DIS 345 % 1:20 W				1333 Sterling
→29975 A DIS 316 % 12:05 W	575 Van Hise		→29977 A DIS 326 % 1:20 W	586 Van Hise	→32266 A DIS 346 % 12:05 W				478 Van Hise
LEC 5 6:00-7:15 pm TR			LEC 6 11:00-12:15 TR		LEC 7 1:20 MWF				
→17750 DIS 351 % 5:00 pm R	123 Van Hise		→19602 DIS 361 % 1:20 T	23 Ingraham	→20776 DIS 371 % 1:20 T				587 Van Hise
→17751 DIS 352 % 5:00 pm T	209 Van Hise		→19603 DIS 362 % 12:05 W	587 Van Hise	→22680 DIS 372 % 12:05 W				3401 Sterling
→17752 DIS 353 % 7:30 pm T	123 Van Hise		→19604 DIS 363 % 1:20 W	106 Social Wrk	→22681 DIS 373 % 4:00 T				382 Van Hise
→29980 A DIS 354 % 7:30 pm R	207 Van Hise		→19874 DIS 364 % 4:00 T	375 Van Hise	→22682 A DIS 374 % 4:35 M				207 Van Hise
			→29981 A DIS 365 % 2:25 T	374 Van Hise	→31894 A DIS 375 % 3:30 M				215 Ingraham
			→29982 A DIS 366 % 1:20 W	3401 Sterling	→31895 A DIS 376 % 4:00 T				399 Van Hise
309 Introduction to Mathematical Statistics	For majors in math and stats, Math 223 or 234	4			B LEC 1 9:55 MWF DIS 311 % 1:20 M DIS 312 % 8:25 T	3335 Sterling 144 Van Hise 355 Van Hise	Zhang, Z	4	NA
311 Introduction to Mathematical Statistics	Math 223 or con reg	4			A DIS 313 % 12:05 M LEC 1 9:30-10:45 TR LEC 2 8:00-9:15 TR	23 Ingraham 120 Ingraham 120 Ingraham	Chung, M Kurtz, T	22 20	NA
→17757 DIS 311 % 1:20 W	582 Van Hise		→17759 DIS 321 % 1:20 T	586 Van Hise					
→17758 DIS 312 % 12:05 W	23 Ingraham		→17760 DIS 322 % 2:25 T	215 Ingraham					
→29990 A DIS 313 % 2:25 T	148 Van Hise		→29991 A DIS 323 % 12:05 W	495 Van Hise					
312 Introduction to Mathematical Statistics	For majors in Engineering or Nat Sci, Stat 311	4			LEC 1 9:30-10:45 TR DIS 311 % 1:20 R DIS 312 % 4:00 R A DIS 313 % 2:25 R	494 Van Hise 225 Ingraham 148 Van Hise 225 Ingraham	Bates, D	21	NA
# 324 Introductory Applied Statistics for Engineers		3			LEC 1 11:00-12:15 TR B211 Van Vleck 490 Van Hise	19 Ingraham 2:25 W 4:00 T	Bates, D	24	I
→20783 DIS 311 % 1:20 W	487 Van Hise		→20785 DIS 313 % 12:05 W		→31897 A DIS 315	2:25 W			591 Van Hise
→20784 DIS 312 % 1:20 T	123 Ingraham		→24360 A DIS 314 % 2:25 T		→31898 A DIS 316	4:00 T			474 Van Hise
# 371 Introductory Applied Statistics for the Life Sciences	Math 112 & 113 or Math 114. Open to Fr. Stds may receive cr for no more than one of the following crses: Stat 201, 224, 301, 324, & 371	3			LEC 1 11:00-12:15 TR LEC 2 9:30-10:45 TR	331 S M I 331 S M I		24 22	r NI
→19876 DIS 311 % 1:20 T	367 Van Hise		→23064 DIS 321 % 12:05 W	374 Van Hise					
→19877 DIS 312 % 4:00 T	225 Ingraham		→23065 DIS 322 % 4:00 T	374 Van Hise					
→19878 DIS 313 % 1:20 W	5295 Med Sc Ctr		→23066 DIS 323 % 1:20 W	148 Van Hise					
→19879 A DIS 314 % 12:05 W	227 Van Hise		→23067 A DIS 324 % 2:25 W	148 Van Hise					
→29993 A DIS 315 % 1:20 W	144 Van Hise		→29995 A DIS 325 % 2:25 W	578 Van Hise					
→29994 A DIS 316 % 4:00 T	148 Van Hise		→29996 A DIS 326 % 1:20 T	114 Ingraham					
424 Statistical Experimental Design for Engineers	Stat 224	3			C LEC 1 2:30-3:45 MW DIS 311 % 12:05 M DIS 312 % 1:20 M A DIS 313 % 2:25 F	494 Van Hise 478 Van Hise 225 Ingraham 378 Van Hise	Loh, W	12	NAC
431 Introduction to the Theory of Probability	Math 223 or 234	3			→17769 LEC 1 9:30-10:45 TR →21101 LEC 2 1:00-2:15 TR	B139 Van Vleck B139 Van Vleck	Griffeath, D Kuelbs, J	21 27	NA
475 Introduction to Combinatorics	Math 320 or 340 or cons inst	3			→17770 LEC 1 9:30-10:45 TR →25159 LEC 2 11:00 MWF →17771 LEC 1 8:50 MWF	B113 Van Vleck B235 Van Vleck 1221 Comp S&St	Benkart, G Borisov, L Ferris, M	22 7 3	NA NAC
525 Linear Programming Methods	Math 443 or 320 or 340 or cons inst	3							
541 Introduction to Biostatistics	Math 221 or equiv or cons inst	3			D LEC 1 4:00-5:15 pm TR DIS 311 5:25 pm T DIS 312 5:25 pm R A DIS 313 3:00 R	119 G5-C S C 134 G5-C S C 134 G5-C S C 134 G5-C S C	Kendzioriski, C	29	r NI
571 Statistical Methods for Bioscience I	College algebra: Grad st or cons inst	4			E LEC 1 9:30-10:45 TR LEC 2 11:00-12:15 TR	104 Van Hise 132 Noland	Ane, C	60 60	r I C
→17777 DIS 311 1:00-2:15 T	225 Ingraham		→17780 DIS 321 1:00-2:15 T	215 Ingraham					
→17778 DIS 312 8:00-9:15 R	355 Van Hise		→17781 DIS 322 2:30-3:45 W	225 Ingraham					
→17779 DIS 313 1:00-2:15 W	1407 Sterling		→18824 DIS 323 1:00-2:15 W	2327 Sterling					
→30000 A DIS 314 8:00-9:15 R	144 Van Hise		→30001 A DIS 324 2:30-3:45 T	225 Ingraham					
575 Statistical Methods for Spatial Data	Stat 333 & 424; or Stat/Forest/Hort 572; or cons inst	3			LEC 1 11:00-12:15 TR DIS 311 1:20 W A DIS 312 12:05 W	133 S M I 225 Ingraham 225 Ingraham	Zhu, J	23	A
609 Mathematical Statistics I	Stat 309 or 431, Math 340, Math 521, or equiv or cons inst	3			LEC 1 2:30-3:45 TR A DIS 311 4:35-5:50 pm M DIS 312 2:25-3:40 F	133 S M I 5295 Med Sc Ctr 5295 Med Sc Ctr	Doksum, K	28	A
632 Introduction to Stochastic Processes	Math 431, or Stat 309 & 310, or Stat 311 & 312, or Stat 313 or 314	3			→17784 LEC 1 % 11:00-12:15 TR	B341 Van Vleck	Swanson, J	24	NAC
641 Statistical Methods for Clinical Trials	Math/Stat 310 or equiv or cons inst	3			→17785 LEC 1 2:30-3:45 MW	474 Van Hise	Chappell, R	11E	NA
681 Senior Honors Thesis	Cons inst	H 3			IND *	*			A
692 Introduction to Bayesian Analysis	Cons inst	1-3			→30006 LEC 1 9:30-10:45 TR	133 S M I	Newton, M	21	A
698 Directed Study	Graded on a Cr/N basis; requires cons inst	1-6			IND *	*			A
699 Directed Study	Graded on a lettered basis; requires cons inst	1-6			IND *	*			A
709 Mathematical Statistics	Cons inst or one yr adv calculus and Math, Stat 431, Math, Stat 310	4			LEC 1 9:55-10:55 MWF DIS 311 8:25 TR	133 S M I 133 S M I	Shao, J		
726 Nonlinear Programming Theory and Applications	Familiarity with basic mathematical analysis and either Math 443 or 320; or cons inst	3			→17787 DIS 311 11:00 MWF →30936 LEC 1	1221 Comp S&St	Wright, S		
760 Multivariate Analysis I	Cons inst or Stat 710	3			→30007 LEC 1 2:30-3:45 TR	5295 Med Sc Ctr	Johnson, R		
761 Decision Trees for Multivariate Analysis	Cons inst	3			→30008 LEC 1 1:00-2:15 MW	5295 Med Sc Ctr	Loh, W		
775 Introduction to Bayesian Decision and Control I	Stat 309, 313, or 311 or equiv	3			→22700 F LEC 1 9:30-10:45 TR	5295 Med Sc Ctr	Tsui, K		
831 Theory of Probability	Math 629, 721, or con reg in 721, or con inst	3			→17788 LEC 1 11:00-12:15 TR	B223 Van Vleck	Kurtz, T	24	
833 Topics in the Theory of Probability	Cons inst	3			→32167 LEC 1 9:55 MWF	B131 Van Vleck	Seppalainen, T		
840 Statistical Model Building and Learning	Stat 710 or cons inst	3			→30009 LEC 1 4:00-5:15 pm TR	5295 Med Sc Ctr	Wahba, G		

A Section may open if enrollment warrants.
 B Crosslisted with Math.
 C Crosslisted with Mech. Engr.

D Crosslisted with BMI
 E Crosslisted with Forestry and Horticulture
 F Crosslisted with Business and Economics

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
849 Theory and Application of Regression and Analysis of Variance I	Stat 310, 312 or 314	3	→17790	LEC 1	8:25-9:40 MW	133 S M I	Keles, S		
			→17791	DIS 311	1:00-2:15 F	5295 Med Sc Ctr			
990 Research		1-12		A DIS 312	4:00-5:15 pm R	133 S M I			
998 Statistical Consulting	9 or in statistics and cons inst	3	→17792	IND	*	*			
				LEC 1	11:00-12:15 TR	5295 Med Sc Ctr	Nordheim, E		

A Section may open if enrollment warrants.

THEATRE AND DRAMA THEATRE (942)

Michael Vanden Heuvel, Chair, 6173 Vilas (608)263-2329

# 120 Introduction to Theatre and Dramatic Literature	Open to Fr. 4 cr sections meet Com B requirement	3	→17794	A DIS 301	12:05 M	3650 Humanities	Clayton, B	6E	LE
			→17795	A DIS 302	12:05 M	4014 Vilas			
			→17796	A DIS 303	1:20 M	4035 Vilas			
			→17797	A DIS 304	1:20 M	4020 Vilas			
			→17798	A DIS 305	2:25 M	4014 Vilas			
			→17799	A DIS 306	2:25 M	4035 Vilas			
			→17800	A DIS 307	12:05 W	4035 Vilas			
			→17801	A DIS 308	12:05 W	4020 Vilas			
			→17802	A DIS 309	1:20 W	308 Educ Sci			
			→17803	A DIS 310	1:20 W	2101 Humanities			
			→17804	A DIS 311	2:25 W	2121 Humanities			
			→17805	A DIS 312	2:25 W	2211 Humanities			
			→17806	A DIS 313	11:00 F	4035 Vilas			
			→17807	A DIS 314	11:00 F	4020 Vilas			
			→17808	A DIS 315	12:05 F	4014 Vilas			
			→17809	A DIS 316	12:05 F	4035 Vilas			
			→17810	A DIS 317	B 12:05 MW	4008 Vilas			
			→17811	A DIS 318	B 12:05 MW	2111 Humanities			
			→17812	A DIS 319	B 2:25 MW	2251 Humanities			
			→17813	A DIS 320	B 2:25 MW	2261 Humanities			
C 140 Voice Training	So st or cons inst	3	→19633	LEC 1	8:30-9:45 MW	1153 Vilas			E
# 150 Introduction to Acting	Open to Fr	3							E
→17814 LEC 1	2:30-3:45 MW		→22833	LEC 6	8:30-9:45 TR	1090 Vilas			
→30221 LEC 2	2:30-3:45 MW		→19641	LEC 7	8:30-9:45 TR	1139 Vilas			
→19219 D LEC 3	2:30-3:45 TR		→22943	LEC 8	8:30-9:45 TR	1153 Vilas			
→19220 E LEC 4	8:30-9:45 MW		→19880	F LEC 10	2:30-5:00 pm F	1132 Vilas			
→19221 LEC 5	8:30-9:45 MW								
# 161 Backstage Laboratory I	Open to Fr	2							E
→17815 G LAB 1	I 2:00-6:00 pm MF		→17818	G LAB 5	I 2:00-6:00 pm TR	2165 Vilas			
→18094 G LAB 2	I 2:00-6:00 pm MF		→17819	G LAB 6	I 2:00-6:00 pm TR	2165 Vilas			
→17816 G LAB 3	I 2:00-6:00 pm WF		→17820	G LAB 7	I 2:00-6:00 pm TR	2165 Vilas			
→17817 G LAB 4	I 2:00-6:00 pm MW		→17821	G LAB 9	I 2:00-6:00 pm MF	1145 Vilas			
# 162 Theatre Production Laboratory		1	→32027	J LAB 1	*		Stewart, D		E
			→32028	J LAB 2	*		Stewart, D		
# 163 Fundamentals of Costumes Technology	Open to Fr	3-4	→21389	LEC 1	8:30-10:45 MF	1179 Vilas	Greco, J	1G	E
# 166 Fundamentals of Stage Lighting Technology	Open to Fr	3	→30227	LEC 1	% 1:20 MW	4044 Vilas	Martin, C	10E	E
# 170 Fundamentals of Stagecraft	Open to Fr	3-4							E
→17823 L LAB 301	2:00-6:00 pm MW		→18139 L LAB 304	2:00-6:00 pm R	2165 Vilas	→30223 M LAB 307	2:00-6:00 pm TR	2165 Vilas	
→18138 L LAB 302	2:00-6:00 pm TR		→19326 L LAB 305	2:00-6:00 pm F	2165 Vilas	→19327 M LAB 308	2:00-6:00 pm MW	2165 Vilas	
→30222 L LAB 303	2:00-6:00 pm M		→18140 M LAB 306	2:00-6:00 pm MW	2165 Vilas	→30224 M LAB 309	2:00-6:00 pm TR	2165 Vilas	
224 History of Theatrical Production	So st, Theatre 120 or cons inst	3	→24986	LEC 1	9:30-10:45 TR	145 Birge	Trotter, M	21	HI
C 250 Fundamentals of Acting	Theatre 150 & cons inst	3	→17824	LEC 1	2:30-4:30 TR	1132 Vilas	Furumoto, D	28	I
299 Directed Study	Graded on a lettered basis; So st & requires cons inst	1-3		IND	*	*			I
349 In Translation: Modern Scandinavian Drama	Jr st	% 4	→30444	LEC 1	N 1:00-2:15 TR	159 Van Hise	Thresher, T	26	LI
C 350 Acting Realism	Theatre 250 or cons inst	3	→18377	LAB 1	2:30-4:30 TR	1153 Vilas	Sims, P		I
353 Javanese Performance	Jr st or cons inst	2	→19581	LAB 1	10:30-11:45 TR	510 Lathrop	Choy, P	22	I
357 Introduction to Theatre for Cultural and Social Awareness	So st	3	→31913	LEC 1	4:00-6:00 pm MW	4010 Vilas	Sims, P	13E	e HI
361 Backstage Laboratory II	Theatre 161 or cons inst	1-2	→17825	Q LAB 1	P *				HI
362 Drama in Education	So st	3	→17826	Q LAB 1	3:50-5:30 pm MW	1090 Vilas			HI C
			→17827	Q LAB 2	3:50-5:30 pm MW	1132 Vilas			
			→17828	Q LAB 3	3:50-5:30 pm TR	1139 Vilas			
			→17829	Q LAB 4	3:50-5:30 pm TR	1090 Vilas			
			→19005	R LAB 6	3:50-5:30 pm MW	Off Campus			
363 Principles and Practice of Stage Costume Design	So st	3-4	→19885	LEC 1	11:00-12:15 TR	4032 Vilas	Brassard, G	24	I
S 366 Stage Lighting I	So st	3-4	→30228	LEC 1	2:30-3:45 TR	4032 Vilas		28	I C
			→30229	LEC 2	4:00-5:15 pm TR	4032 Vilas		29	
368 Fundamentals of Directing	Jr st	3	→18177	LEC 1	1:00-3:00 TR	4041 Vilas	Saldivar, N	26	I
370 Drafting for the Theatre	Theatre 170 & So st	3-4	→30249	LEC 1	8:30-10:45 MF	2106A Vilas	Dorn, D	1G	I
372 Set Design I		3	→24052	LEC 1	S 9:30-10:45 TR	4032 Vilas	Varga, J		I C
#T 379 Introduction to Stage Management	Open to Fr	3	→17830	LEC 1	3:30-5:30 pm M	4032 Vilas	Stewart, D	13L	I
424 Contemporary World Theatre and Dramatic Literature	Jr st, Theatre 224 & 324	3	→24987	LEC 1	9:30-10:45 TR	4020 Vilas	Peterson, M	21	LA
520 Survey: Theories of Drama	Jr st	3	→30231	LEC 1	11:00-12:15 TR	304 Educ Sci	Dharwadkar, A	23	HA
538 British Drama, 1914 to Present	Jr st	3	→30232	LEC 1	9:55 MWF	4008 Vilas	Skloot, R	4	LA

A Registered students must attend first section meeting to guarantee enrollment.

B Fulfills General Education, Communications Part B requirement.

C Admission into acting/directing classes by audition. Auditions for fall are in early March of previous semester; spring are in Oct. of previous semester.

D Reserved for FIG students

E Freshmen only section

F Focus on multiculturalism, consent required

G Lab 1&2-Costume Construc; Lab 3, 4&5-Scenery Construc; Lab 6-Props Construc; Lab 7-Scene Painting, Lab 9-Stage Electrics (Lighting)

I Students with another class that ends at 2:15 can be accommodated. Contact David Stewart if interested.

J Run crew assignment required; mandatory mtg 4 pm 9/5/06, Mitchell Lobby

K Lecture starts 1st week of classes; for lab dates see footnote associated with labs

L Lab 301 meets Sept 11-Oct 4; lab 302 Sept 12-Oct 5; Lab 303 Sept 11-Nov 1; Lab 304 Sept 14-Nov 2; Lab 305 Sept 15-Nov 3

M Lab 306 meets Oct 9-Nov 1; Lab 307 Oct 10-Nov 2; Lab 308 Nov 6-29; Lab 309 Nov 7-Dec 5

N Meets with Lit Trans 349 and Scand 437

O Times are flexible & arranged to fit indiv schedules as much as possible. Mandatory mtg 4:30 pm, 9/5/06, Mitchell Lobby

P 361 & 561 meet during times listed for 161. General Rule: 1 cr per task. Contact David Stewart (608) 263-6559 or dstewart@wisc.edu

Q Crosslisted with Curric; restricted to EED students until junior enrollment begins. No switching of sections. Enroll only for a section you can attend.

R Crosslisted with Curric. Special outreach section for non-traditional students. Consent required. Contact Alli Metz, manville@wisc.edu

S Crosslisted with Art

T Student will be assigned as production assistant on an actual University Theatre production. Evening & weekend attendance of rehearsal required.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
THEATRE (942) continued									
C 541 Acting Shakespeare	Theatre 240 or cons inst. Repeatable with cons inst	3	→30233	LEC 1	2:30-4:30 MWF	1153 Vilas	Sweeney, S	12	HA
561 Backstage Laboratory III	Theatre 361 or cons inst	1-2	→17831	U LAB 1	*				HA
562 Drama in Education: Advanced Studies	Theatre 362 or cons inst	3-4	→30234	LEC 1	9:00-5:00 pm S	1090 Vilas	Van De Water		HA
619 Artaud and After: American Alternative Theatre	Jr st and cons inst	3	→30226	LEC 1	% 1:00-2:15 TR	4008 Vilas	Vanden Heuvel	26	HA
The Business of the Business		1-3	→32282	LEC 2	12:30-1:45 TR	4032 Vilas	Archbold, A	25	
670 Advanced Study in Theatre Design and Technology	Jr st & cons inst	4	→17832	LEC 1	11:00-1:00 MW 11:00-1:00 MW	4032 Vilas 4044 Vilas	Varga, J Archbold, A	7 7	A
681 Senior Honors Thesis	Sr st & written cons inst	H 3		¶ IND	*	*			HA
698 Directed Study	Graded on a cr/n basis; Jr or Sr st and requires written cons inst	1-6		¶ IND	*	*			A
699 Directed Study	Graded on a lettered basis; Jr or Sr st & requires written cons inst	1-6		¶ IND	*	*			A
700 Proseminar: Introduction to Research in Theatre	Grad st	3	→17833	LEC 1	7:45-10:45 W	2121 Humanities	Peterson, M		
731 Advanced Theatre History 500 BC to 1700	Grad st	3	→30235	LEC 1	3:30-6:30 pm S	2251 Humanities	Trotter, M		
740 Voice Training	Grad st & cons inst	3	→17834	LEC 1	10:00-11:45 MWF	1153 Vilas	Sweeney, S		
742 Graduate Stage Movement	Grad st & cons inst	3	→24065	LAB 1	12:00-1:45 MWF	1153 Vilas	Furumoto, D		
750 Graduate Acting	Grad st & cons inst. Repeatable with cons inst	3	→20136	LEC 1	10:00-1:45 TR	1153 Vilas	Boyette, P		
799 Independent Study	Grad st & cons inst	1-6		¶ IND	*	*			
911 Seminar-Problems in Theatre and Drama	Grad st	3	→30236	LEC 1	3:30-6:30 pm T	2251 Humanities	Dharwadker, A		
970 Collaborative Design & Technology Studio	Grad st & cons inst	6	→17835	LEC 1	11:00-1:00 MWF	4032 Vilas	Varga, J Archbold, A		
990 Research and Thesis	Grad st & written cons inst	1-9		¶ IND	*	4044 Vilas			
999 Independent Study	Grad st & written cons inst	1-3		¶ IND	*	*			

C Admission into acting/directing classes by audition. Auditions for fall are in early March of previous semester; spring are in Oct. of previous semester.

U Requires project which must be approved prior to enrollment. Contact David Stewart at (608) 263-6559 or dsstewart@wisc.edu

**URBAN AND REGIONAL PLANNING
URB R PL (944)**

James A. LaGro Jr., Chair, 112 Music Hall, (608) 262-1004

305 Introduction to the City	So st; qualified Fr admitted with cons inst	4	→20207 →20208 →20209 →20210	LEC 1 DIS 301 DIS 302 DIS 303 DIS 304	1:00-2:15 TR % 9:55 T % 3:30 T % 11:00 W % 2:25 W	180 Science 450 Science 548 Science 188 Science 188 Science		26	S/				
306 The Real Estate Process	Econ 101 & Jr st	3	→20200 →20201	DIS 301 DIS 302	7:45 T 7:45 W	2170 Grainger 2170 Grainger	→20202 →20203	DIS 303 DIS 305	6:00 pm T 12:05 F	2190 Grainger 2190 Grainger	Mc Cabe, S 2190 Grainger	14E 1270 Grainger	S/ C
312 Regional Development and Planning	So st	3	→21087	LEC 1	8:00-9:15 MW	444 Science				1E	S/		
420 Urban and Regional Economics	Econ 101	3	→20204	LEC 1	% 1:00-2:15 MW	2120 Grainger				10E	SAC		
548 Environmental Aesthetics	Jr st	2-3	→23134	LEC 1	8:00-9:15 TR	208 Mus Hall				20	SAC		
590 Geographic Information Systems for Planners	Open to Srs and Grads. Cons inst	1-3	→32444 →25102	LAB 301 LEC 1	9:30-12:00 W 2:25-5:25 pm R	212 Mus Hall 109 Mus Hall 351 Moore				11L	D		
617 Community Development	Jr st, intro course in sociology or cons inst	3	→25102	LEC 1	2:25-5:25 pm R	351 Moore				28J	SAC		
677 Urbanism and Urbanization	Jr st & intro course in sociol, or cons inst	3	→18960	LEC 1	% 2:25-4:55 pm M	6232 Soc Sci				12	SA		
699 Directed Study	Jr or Sr st & written cons inst	1-6		¶ IND	*	*					A		
720 Urban Economics	Econ 301 or equiv or cons inst	3	→24482	LEC 1	2:30-3:45 MW	1180 Grainger					Malpezzi, S		
721 Methods of Planning Analysis	Grad st	3	→17837 →18984	DIS 301 DIS 302	4:00-5:15 pm MW 1:00-2:15 T	208 Mus Hall 109 Mus Hall 208 Mus Hall					Huddleston, J		
734 Regional Economic Problem Analysis	Grad st	3	→32402	LEC 1	9:30-10:45 MW	208 Mus Hall					Marcouiller, D		
741 Introduction to Planning	Grad st. Stdts in Urb R Pl only	3	→17838	A LEC 1	11:00-12:15 MW	208 Mus Hall					Jacobs, H		
742 International Development Planning Theory	Grad st or cons inst	3	→23500	LEC 1	1:20-3:50 F	212 Mus Hall							
761 Central City Planning: Issues and Approaches	Grad st	3	→25609	LEC 2	9:30-10:45 TR	208 Mus Hall							
809 Energy Analysis and Policy Seminar	Grad st & admission to Energy Anal and Policy curric or cons inst	1-3	→17839	SEM 1	2:30-3:45 TR	175 Science					Shaten, R		
843 Land Use Policy and Planning	Grad st or cons inst	3	→18486	LEC 1	2:25-5:25 pm T	208 Mus Hall					Jacobs, H		
844 Housing and Public Policy	Grad st or cons inst	3	→32411	LEC 1	9:30-10:45 TR	212 Mus Hall							
845 Advanced Topics in Public Finance	Econ 713 and 714	1-4	→24483	SEM 1	1:00-2:15 T	6314 Soc Sci							
865 Water Resources Institutions and Policies	Grad st	3	→24814	LEC 1	11:00-12:15 TR	2111 Humanities							
874 Policy-Making Process	Grad st	3	→19607 →23108 →32136	SEM 1 DIS 301 DIS 302	10:00-11:55 W 12:05 T 8:30 R	118 Humn Eclog 58 Bascom 223 Ingraham					Shaw, J Shaw, J		
875 Theory and Practice of Educational Planning	Ed Admin 702 or cons inst for Ed Admin majors. Grad st for other fields	3	→32136	LEC 1	5:00-9:00 pm F 8:00-2:00 S	Off Campus Off Campus							
912 Planning Workshop	Grad st and cons inst	3	→24815	LEC 1	9:00-12:00 F	208 Mus Hall							
924 Smr: Social Movements - Theory & Research	Grad st & cons inst	3	→25130	SEM 1	4:00-6:30 pm W	6304 Soc Sci					Oliver, P		
974 Health and Health Policy	Grad st or cons inst	3	→25256	SEM 1	3:30-5:25 pm W	367 Van Hise					Herd, P		
Performance Management Institutions, Policies, Politics			→31038	SEM 2	10:00-11:55 W	226 Animal Sci					Moynihan, D		
978 Seminar-Urban Land Economics PhD	Two sems of Grad work. PhD or 2nd yr masters candidates	2	→18374	SEM 3	3:30-5:25 pm M	6105 Soc Sci					Ortalo-Magne		
990 Research and Thesis	Grad st	1-5		¶ IND	*	*							
999 Independent Work	Grad st	1-3		¶ IND	*	*							

A 1st year URPL students only

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
WOMENS STUDIES									
WOMEN ST (963)									
Jane Collins, Chair, 110 Ingraham Hall (608) 263-4703									
Women's Studies does not maintain wait lists during enrollment. Instructors start wait lists during first class. Eligibility controls for WS 320, 323, 420, 441, 442, and 530 giving preference to students with declared majors in WS will be in effect through the end of junior registration (April 11). Students registered in the LGBT Certificate program may also enroll during the hold period in WS 442. Students who receive the "prerequisites not met" error message may enroll after this time. Department homepage available with supplemental course information at www.womenstudies.wisc.edu .									
# 101 Women, Culture and Representation	Open to Fr	3		LEC 1	2:25 MW	5106 Soc Sci		12	HE
→17841 DIS 301 3:30 W	214 Ingraham →17843 DIS 303 1:20 R			123 Ingraham →17846 DIS 305 9:55 R				339 Education	
→17842 DIS 302 12:05 R	4041 Vilas →17844 DIS 304 2:25 R			215 Ingraham →25549 DIS 306 11:00 R				339 Education	
# 102 Women, Social Institutions, and Social Change	Open to Fr	3		LEC 1	9:55 MW	2103 Chamberlin	Ewig, C	5	SE
→17848 DIS 301 2:25 W	115 Ingraham →21057 DIS 304 8:50 R			116 Ingraham →25541 DIS 307 3:30 W				116 Ingraham	
→17849 DIS 302 12:05 W	116 Ingraham →17851 DIS 305 9:55 R			491 Van Hise →25542 DIS 308 12:05 R				4017 Vilas	
→17850 DIS 303 1:20 W	223 Ingraham →21058 DIS 306 11:00 R			55 Bascom					
# 103 Women and Their Bodies in Health and Disease	Open to Fr	3		LEC 1	11:00 MW	B10 Ingraham	Worcester, N	7	NE
→17853 A DIS 301 1:20 W	215 Ingraham →17860 DIS 308 12:05 W			123 Ingraham →17867 DIS 315 1:20 R				113 Ingraham	
→17854 A DIS 302 2:25 W	215 Ingraham →17861 DIS 309 8:50 R			215 Ingraham →21889 DIS 316 12:05 W				115 Ingraham	
→17855 DIS 303 1:20 W	113 Ingraham →17862 DIS 310 8:50 R			115 Ingraham →21890 DIS 317 9:55 R				58 Bascom	
→17856 DIS 304 1:20 W	123 Ingraham →17863 B DIS 311 3:30 W			215 Ingraham →21891 DIS 318 9:55 R				55 Bascom	
→17857 DIS 305 2:25 W	113 Ingraham →17864 DIS 312 12:05 W			223 Ingraham →22199 DIS 319 3:30 W				123 Ingraham	
→17858 DIS 306 2:25 W	123 Ingraham →17865 DIS 313 12:05 R			339 Education →24763 DIS 320 3:30 W				115 Ingraham	
→17859 A DIS 307 12:05 W	113 Ingraham →17866 DIS 314 12:05 R			4011 Vilas					
C 205 Women in Russian Literature in Translation	So st or cons inst	3	→32158	LEC 1	11:00 MWF	115 Van Hise	Reynolds, A	6	LD
# 223 Race and Ethnicity in the Lives of U.S. Women	Open to Fr	3	→22857	LEC 1	12:05 MWF	224 Ingraham		8	eZE
D 248 Women in Ethnic American Literature	6 cr of intro lit	3	→24491	LEC 1	9:55 MWF	1217 Humanities	Yandell, K	4	eLI
			→30946	LEC 2	1:00-2:15 TR	301 Educ Sci		27	
D 250 Women in Literature	6 cr of intro lit	3	→24492	LEC 1	8:00-9:15 MW	1217 Humanities	Keller, L	1E	LI
#E 252 Gender and Sexuality in Asian American Literature and Culture	6 cr of intro lit. Open to Fr	3	→32240	LEC 1	11:00-12:15 TR	6112 Soc Sci	Hong, G	24	eLI
320 Global Feminisms	Women St 101 or 102 & a crse in a related discipline; or cons inst	3	→30459	LEC 1	4:00-5:15 pm MW	224 Ingraham	Ewig, C	13E	SI
F 323 Gender, Race and Class: Women in U.S. History	So st	3	→24549	LEC 1	8:00-9:15 TR	224 Ingraham	James, S	20	eSD
F 326 Race and Gender in Post-World War II U.S. Society	So st	3	→29703	LEC 1	11:00-12:15 TR	4028 Vilas	Greene, C	24	eHI
G 341 Gender and Language	Jr st	3	→31082	LEC 1	6:00-8:30 pm W	318 Education	Ford, C	40M	HA
420 Women in Cross-Societal Perspective	Woman-related course; a soc sci course; or cons inst	3	→21067	LEC 1	1:00-2:15 TR	224 Ingraham		26	SI
441 Contemporary Feminist Theories	Jr st & 3 cr intermed or adv women's studies or cons inst	3	→20134	LEC 1	2:30-3:45 MW	224 Ingraham	Kaiser, N	11E	ZD
I 442 Lesbian Culture	So st & Women St 101 or 102	3	→30463	LEC 1	9:30-10:45 TR	224 Ingraham	Enke, A	22	HD
J 477 Feminism and Sociological Theory		3	→31049	LEC 1	% 3:30-5:25 pm T	223 Ingraham	Herd, P	29H	SA
K 522 Psychology of Women	So st; Women St 102, 103 or 430; & a course in psych; or cons inst	3	→19291	LEC 1	9:30-10:45 TR	103 Psychology		22	SD
530 Biology and Gender	Womens St 103 or cons inst & Jr or Sr st	3	→24452	LEC 1	9:55 MWF	224 Ingraham	Allen, C	5	BD
560 Gender and Education	Jr st and background in social sciences or cons inst	3	→32137	LEC 1	2:25-5:25 pm M	249 Education	Stambach, A	12	SI C
640 Advanced Seminar in Women's Studies	Sr st; Women St 440 or 441; women's studies major & cons inst	3	→17868	LEC 1	11:00-12:15 TR	224 Ingraham	McClintock, A	24	A
681 Senior Honors Thesis I	Open to honors majors in women's studies & cons inst	H 3		¶ IND	*	*			A
691 Senior Thesis I	Cons inst	2-3		¶ IND	*	*			A
699 Directed Study	Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			A
L 805 Gender Issues in International Educational Policy	Grad st or cons inst	3	→32230	SEM 1	9:00-12:00 M	228 Education	Stambach, A		
900 Research Methods in Women's Studies	Grad St; Women St 440 or equiv; or cons inst	3	→30462	LEC 1	4:00-6:00 pm M	113 Ingraham	Friedman, S		
999 Independent Research	A woman-related course, or cons inst	1-3		¶ IND	*	*			

A Freshmen only

B Reserved for FIG students only

C Crosslisted with Lit in Translation

D Crosslisted with English

E Crosslisted with English & Asian Am Studies

F Crosslisted with Afro Amer

G Crosslisted with English. Contact ceford@wisc.edu for permission to enroll.

I Writing intensive course

J Crosslisted with Soc

K Crosslisted with Psych

L Crosslisted with Ed Pol Studies & Pub Affairs

ZOOLOGY**ZOOLOGY (970)****Karen L. Steudel, Chair, 145 Noland, (608)262-1051.**For enrollment questions call:(608)262-1051. Department home page (www.zoology.wisc.edu) available with supplemental course information.

#A 101 Animal Biology	Open to Fr. Not for credit for those who have taken Zool 151 or 152 or equiv	% 3	→18954	LEC 1	11:00 MWF	6210 Soc Sci	Steudel, K Thoma, S Porter, W	68	BE
			→18955	LEC 2	1:20 MWF	6210 Soc Sci	Steudel, K Thoma, S Porter, W	68	
#B 102 Animal Biology Laboratory	Zool 101 or con reg. Open to Fr	2	→17879	LAB 11	8:50-11:50 W	241 Noland			BE
→17869 LAB 1 8:50-11:50 M	241 Noland		→17880	LAB 12	1:20-4:20 W	241 Noland			
→17870 LAB 2 1:20-4:20 M	241 Noland		→17881	LAB 13	6:00-9:00 pm W	241 Noland			
→17871 LAB 3 1:20-4:20 M	251 Noland		→17882	LAB 14	8:50-11:50 R	241 Noland			
→17872 LAB 4 6:00-9:00 pm M	241 Noland		→18008	LAB 15	1:20-4:20 R	241 Noland			
→17873 LAB 5 8:50-11:50 T	241 Noland		→17883	LAB 16	1:20-4:20 R	251 Noland			
→17874 LAB 6 8:50-11:50 T	251 Noland		→17884	LAB 17	1:20-4:20 R	261 Noland			
→17875 LAB 7 1:20-4:20 W	251 Noland		→18738	LAB 18	1:20-4:20 T	261 Noland			
→17876 LAB 8 1:20-4:20 T	241 Noland		→18739	LAB 19	8:50-11:50 R	251 Noland			
→17877 LAB 9 1:20-4:20 T	251 Noland		→18742	LAB 20	1:20-4:20 M	261 Noland			
→17878 LAB 10 6:00-9:00 pm T	241 Noland								

A Evening midterm exams. Optional Dis sections to be arranged. Crosslisted with Biology.

B Labs taught by Grad TAs and will begin meeting week of September 11. Crosslisted with Biology.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#C 151 Introductory Biology	Open to Fr. HS chem or con reg in coll chem strongly advised. Not for full credit for those who have taken Bot 100, 130; Zool 101, 102, 120; or equiv	% 5		LEC 1	11:00 MWF	145 Birge	Fernandez, D	7	BE
				LEC 2	12:05 MWF	272 Bascom	Baum, D Graham, L Gargas, A Lee, C	8	
				LEC 1 11:00 MWF					
→17887 LAB 301	1:20-4:20 M	215 Noland	→17901 LAB 316	1:20-4:20 W	267 Noland				
→17888 LAB 302	5:00-8:00 pm M	215 Noland	→17902 LAB 317	5:00-8:00 pm W	267 Noland				
→17889 LAB 303	8:50-11:50 T	215 Noland	→17903 LAB 318	8:50-11:50 R	267 Noland				
→17890 LAB 304	1:20-4:20 T	215 Noland	→17904 LAB 319	1:20-4:20 R	267 Noland				
→17891 LAB 305	5:00-8:00 pm T	215 Noland	→19724 LAB 320	5:00-8:00 pm R	267 Noland				
→17892 LAB 306	1:20-4:20 W	215 Noland	→18828 LAB 321	1:20-4:20 M	223 Noland				
→17893 LAB 307	5:00-8:00 pm W	215 Noland	→18829 LAB 322	5:00-8:00 pm M	223 Noland				
→17894 LAB 308	8:50-11:50 R	215 Noland	→18830 LAB 323	8:50-11:50 T	223 Noland				
→17895 LAB 309	1:20-4:20 R	215 Noland	→18831 LAB 324	1:20-4:20 T	223 Noland				
→19723 LAB 310	5:00-8:00 pm R	215 Noland	→18832 LAB 325	5:00-8:00 pm T	223 Noland				
→17896 LAB 311	1:20-4:20 M	267 Noland	→18833 LAB 326	1:20-4:20 W	223 Noland				
→17897 LAB 312	5:00-8:00 pm M	267 Noland	→18834 LAB 327	5:00-8:00 pm W	223 Noland				
→17898 LAB 313	8:50-11:50 T	267 Noland	→18835 LAB 328	8:50-11:50 R	223 Noland				
→17899 LAB 314	1:20-4:20 T	267 Noland	→19725 LAB 329	1:20-4:20 R	223 Noland				
→17900 LAB 315	5:00-8:00 pm T	267 Noland	→18836 LAB 330	5:00-8:00 pm R	223 Noland				
C 152 Introductory Biology	Botany/Zoology 151. Not for full credit for those who have taken Bot 100, 130; Zool 101, 102, 120; or equiv	% 5		LEC 1	1:20 MWF	132 Noland	Turner, M Spalding, E Epstein, M Rouse, D Bohanan, R	10	b BE
				LEC 2	12:05 MWF	132 Noland		8	
				LEC 1 1:20 MWF					
→17924 LAB 301	2:25-5:25 pm M	577 Noland	→23449 LAB 311	2:25-5:25 pm M	226 Noland				
→17925 LAB 302	6:00-9:00 pm M	577 Noland	→25031 LAB 312	6:00-9:00 pm M	226 Noland				
→17926 LAB 303	8:50-11:50 T	577 Noland	→25032 LAB 313	8:50-11:50 T	226 Noland				
→17927 LAB 304	1:20-4:20 T	577 Noland	→25033 LAB 314	1:20-4:20 T	226 Noland				
→17928 LAB 305	5:00-8:00 pm T	577 Noland	→25034 LAB 315	5:00-8:00 pm T	226 Noland				
→17929 LAB 306	2:25-5:25 pm W	577 Noland	→25035 LAB 316	2:25-5:25 pm W	226 Noland				
→32249 LAB 307	6:00-9:00 pm W	577 Noland	→25036 LAB 317	6:00-9:00 pm W	226 Noland				
→17930 LAB 308	8:50-11:50 R	577 Noland	→25037 LAB 318	8:50-11:50 R	226 Noland				
→17931 LAB 309	1:20-4:20 R	577 Noland	→25038 LAB 319	1:20-4:20 R	226 Noland				
→17932 LAB 310	5:00-8:00 pm R	577 Noland	→32032 LAB 320	5:00-8:00 pm R	226 Noland				
# 160 Heredity	Crse open to all So; Open to Fr with cons inst; HS or college crse in biol recommended; not open to pre-med or sci major without cons inst	3		LEC 1	11:00 MWF	125 Biochem	Temin, R	7	BE C
→17943 DIS 301	11:00 R	1408 Biotech Ct	→17945 DIS 303	12:05 W	1408 Biotech Ct	→19658 DIS 305	2:25 T	1408 Biotech Ct	
→17944 DIS 302	1:20 T	1408 Biotech Ct	→17946 DIS 304	9:55 W	1408 Biotech Ct	→19660 DIS 306	1:20 W	1408 Biotech Ct	
# 199 Directed Study	Written cons inst. Open to Fr	1-3		IND	*	*			E
# 220 Biology and Society	Not open to zoology majors. Open to Fr but So st recommended	3		LEC 1	2:25-4:30 TR	528 Noland	Pawley, J	28	b BE
				DIS 301	9:55 W	528 Noland			
				DIS 302	11:00 W	528 Noland			
#D 260 Introductory Ecology	Open to Fr. Does not count toward Botany or Zoology major	3		LEC 1	9:55 MWF	145 Birge	Waller, D	5	BE
				DIS 301	3:30 M	119 Noland			
				DIS 302	11:00 W	379 Noland			
302 Introduction to Entomology	An elem course in zoology	4		LEC 1	11:00 MWF	150 Russell Lb	Young, D	6	BI C
				LAB 401	1:20-4:20 T	153 Russell Lb			
				LAB 402	1:20-4:20 W	153 Russell Lb			
				LAB 403	1:20-4:20 R	153 Russell Lb			
G 315 Limnology-Conservation of Aquatic Resources	Intro course in biol; intro course in chem recommended	2		LEC 1	9:55 TR	132 Noland	Vander Zanden Stanley, E	22	BI C
I 316 Laboratory for Limnology-Conservation of Aquatic Resources	Zool 315 or con reg	2		LAB 1	1:20-5:20 pm T	521 Noland			BD
				LAB 2	1:20-5:20 pm W	521 Noland			
				LAB 3	1:20-5:20 pm R	521 Noland			
360 Extinction of Species	So st. An intro biology course strongly recommended	3		LEC 1	12:05 MWF	105 Psychology		8	BI C
→17956 DIS 301	1:20 M	539 Noland	→17961 DIS 306	1:20 T	342 Noland	→17965 DIS 311	11:00 T	A228 Russell Lb	
→17957 DIS 302	9:55 M	A228 Russell Lb	→17962 DIS 307	1:20 W	539 Noland	→17966 DIS 312	1:20 W	342 Noland	
→17958 DIS 303	2:25 M	539 Noland	→17963 DIS 308	11:00 W	539 Noland	→17967 DIS 313	1:20 M	579 Noland	
→17959 DIS 304	9:55 T	A228 Russell Lb	→17964 DIS 309	1:20 M	342 Noland	→17968 DIS 314	1:20 T	579 Noland	
→17960 DIS 305	11:00 T	579 Noland	→18859 DIS 310	4:35 M	A228 Russell Lb	→17969 DIS 315	1:20 W	379 Noland	
371 Medical Entomology	Intro course in zool or vet sci	3		LEC 1	9:55 TR	150 Russell Lb	Paskewitz, S	22	BI C
				LAB 301	1:20-4:20 W	147 Russell Lb			
380 Honors Proseminar	Cons inst & 1 sem college zool or biol	H 1		SEM 1	7:00-9:00 pm T	447 Birge	Stuedel, K		BI
400 Topics in Biology: Endocrine Physiology	Varies	1-3		LEC 1	3:30-5:30 pm MWF	236 Animal Sci	Patankar, M	13	BI
Theoretical Population Genetics		3		LEC 2	2:30-3:45 TR	119 Noland	Peters, A	28	
K 425 Evolution of Behavior	Intro biol (Zool/Botany 151 & 152 or Zool 110 & Botany 130 or Biocore 301 & 302). Evolution, ecology, genetics recommended	3		LEC 1	2:30-3:45 TR	168 Noland	Boughman, J	28	BI
→23948 DIS 301	8:50 W	539 Noland	→23950 DIS 303	11:00 R	101 Psychology	→25359 DIS 305	4:35 W	539 Noland	
→23949 DIS 302	8:50 R	342 Noland	→23951 DIS 304	3:30 W	342 Noland				
430 Comparative Anatomy of Vertebrates	Intro crse in zool & So st	5		LEC 1	4:00-5:15 pm TR	145 Birge	Bleiweiss, R	29	BI
				LAB 301	1:20-4:20 MW	321 Noland			
				LAB 302	6:00-9:00 pm MW	321 Noland			
				LAB 303	8:50-11:50 TR	321 Noland			
				LAB 304	12:30-3:30 TR	321 Noland			
L 460 General Ecology	Intro crse in botany & zoology, or Bot/Zoo 151-152, or Biocore 301 or 333; for biol sci majors only	4		LEC 1	9:55 MWF	B302 Birge	Dodson, S	5	r BI C
→17975 301/601	1:20-4:20 M	110 Birge	→17977 303/603	1:20-4:20 W	110 Birge	→17978 304/604	1:20-4:20 R	110 Birge	
→17976 302/602	1:20-4:20 T	110 Birge							

continued

C Evening Exams; Labs begin Sept 11; Opt Dis TBA Xlist with Biology & Botany. Wait List info @ www.zoology.wisc.edu

D Crosslisted with Botany.

E Disc 301 for Fr/So Honors students ONLY & must enroll for Honors credit. (Honors not available for Jr/Sr).

F Disc 302 for Non-Honors students ONLY. Attendance not required. Do NOT enroll for Disc 302; only enroll in Lec.

G Two half-day weekend field experiences (Sept & Nov) required with data summaries. Crosslisted with Envir St.

I Writing Intensive. Full weekend field trip in September. Labs begin Sept 5.

J Grad students and advanced undergrads only. Prerequisites: Zoo/Anthro 410, Calculus.

K Formerly Zoo 330 - Ethology. Do not take both.

L Lab fee = \$20 for required fld trips. Two evening exams given around wks 9 & 16. Crosslisted w/Botany & Forest.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
466 General Genetics	Algebra, 1 yr chem & 1 yr biology or cons inst	3		LEC 1	2:25 MWF	125 Biochem	Doebley, J Masson, P	12	<i>BI C</i>
→17980 DIS 301 11:00 T	1441 Biotech Ct →17983 DIS 304 3:30 M			1408 Biotech Ct →17986	DIS 307 11:00 F			1441 Biotech Ct	
→17981 DIS 302 3:30 M	1441 Biotech Ct →17984 DIS 305 9:55 T			1408 Biotech Ct →17987	DIS 308 2:25 R			1408 Biotech Ct	
→17982 DIS 303 1:20 W	1441 Biotech Ct →17985 DIS 306 11:00 W			1441 Biotech Ct					
M 523 Neurobiology	Biocore 323 or Zool 151/152 or Zool 101 plus an additional zool crse & a yr each of chem & physics	3	→17988	LEC 1	1:20 MWF	2650 Humanities	Stretton, A Blair, S	10	<i>BI C</i>
555 Laboratory in Developmental Biology	Prev or con reg in either Zoo 440, 470, 625, or Biocore 333, or cons inst	3	→22919	LAB 1	4:00 T 1:20-4:20 TR	119 Noland 355 Noland	Grinblat, Y Halloran, M	27	<i>BD</i>
570 Cell Biology	One yr college biol, one yr chem	3	→21068	LEC 1	9:55 MWF	132 Noland	Bement, W Amann, K	5	<i>BI</i>
603 Endocrinology	Background in biochem & cell-molecular biol recommended, but not required	3	31500 →30250	DIS 301 LEC 1	2:25 W 1:00-2:15 TR	119 Noland 168 Noland	Riters, L	26	<i>BA</i>
N 619 Biology of Mind	Jr st; college level elem crse in biology or psych	3	→31096	LEC 1	9:30-10:45 TR	121 Psychology	Hawks, J	22	<i>BDC</i>
630 Cellular Signal Transduction Mechanisms	Intro biochem (Biochem 501 or 507 & 508) & cell biology (Biocore 303 or Zool 570 or Path750) or cons inst	3	→18363	LEC 1	2:25 MWF	108 Plant Sci	Martin, T Keely, P Miyamoto, S Anderson, R Ruoho, A Studel, K	11	<i>BD</i>
679 Thesis Progress Seminar	Zoology 681/682 or 691/692	1	→17990	SEM 1	7:00-9:00 pm T	447 Birge		41H	<i>A</i>
681 Senior Honors Thesis	Sr st	H 1-6		¶ IND	*	*			<i>A</i>
682 Senior Honors Thesis	Sr st and reg in Zool 680, sem II required in concurrent or following semester	H 1-4		¶ IND	*	*			<i>A</i>
691 Senior Thesis	Sr st	1-6		¶ IND	*	*			<i>A</i>
692 Senior Thesis	Sr st and reg in Zool 680, sem II required in concurrent or following semester	1-4		¶ IND	*	*			<i>BA</i>
698 Directed Study	Requires written cons inst	1-6		¶ IND	*	*			<i>A</i>
699 Directed Studies in Zoology	Recommended for Jr & Sr; graded on a lettered basis; requires written cons inst	1-6		¶ IND	*	*			<i>A</i>
799 Independent Study	Grad st or written cons inst	1-6		¶ IND	*	*			
911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→23148	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S		
950 Interdisciplinary Seminar in Animal Behavior	Grad st	1	→19222	SEM 1	12:00-1:30 R		Marler, C Boughman, J Jeanne, R Snowdon, C Riters, L Gammie, S Strier, K Golos, T Vander Zanden Ives, A Bement, W Amann, K Boughman, J Boughman, J Snowdon, C Blair, S		
954 Seminar in Endocrinology-Reproductive Physiology	Cons inst	0-1	→17991	SEM 1	3:00-4:00 R	1360 Biotech Ct			
955 Seminar-Limnology	Grad st and cons inst	1	→19856	SEM 1	12:05 R	102 Water Sci			
956 Seminar-Ecology; Professional Development	Grad st & cons inst	1	→30252	SEM 1	4:35 T	447 Birge			
960 Seminar in Cellular Biology	Grad st & cons inst	1	→23522	SEM 1	12:00 F	B105 Bock Labs			
962 Animal Behavior Reading Group Animal Communication	Grad st & written cons inst	1	→30328 →30329	O SEM 1 P SEM 2	12:00 M 1:30-3:30 W	228 Psychology			
965 Seminars in Developmental Biology	Grad st	1	→30253	SEM 1	1:30 R	111 Zoo Resch			
990 Research	Grad st	1-9		¶ IND	*	*			

M Crosslisted with Psychology and Neuroscience**N** Crosslisted with Psych, Anthro, Neurosci.**O** Meets in Russell Labs 237.**P** Meets with Psych 949

MEDICAL SCHOOL

ANATOMY ANATOMY (144)

J. K. Harting, Chair, 325 SMI, (608)262-3714

For more information contact Lynn McDonald at (608) 262-3714.

A 637 Functional Neuroanatomy	Anatomy 622 with grade of C or better or cons inst	3	→26207	LEC 1	11:00-12:15 TR	140 Bardeen	Harting, J Populin, L Uhlrich, D	24	<i>BI T</i>
675 Special Topics in Developmental Biology The Fundamentals of Stem Cell Biology	Vary according to topic	1-3	→27118 →31861	LEC 1 LEC 3	12:00-1:00 W 12:00-1:00 WF	341 Bardeen 22 Ingraham	Griep, A Svendsen, C Kimble, J Cezar, G Slukvin, I Lyons, G Zhang, S Allen-Hoffmann Odorico, J Thomson, J		
699 Independent Study	Cons inst	1-4		¶ IND	*	*			<i>A C</i>
710 Histology and Organology	Med stdt	5		LEC 1	1:00-2:00 MWR	B	Krabbenhof, K Schultz, E Lyons, G Lee, Y		
			→26573	LAB 301	2:00-5:00 pm MR	B			

A Course books available from the Physical Therapy Office, Room 5185 MSC. Estimated cost: \$45.**B** Room location to be announced.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ANATOMY (144) continued									
711 Gross Human Anatomy	Med stdt	8		LEC 1	9:00-11:50 TR	B	Krabbenhoft, K Schultz, E Bersu, E Smith, P Epstein, M Van Lieshout		
			→26575	LAB 301	8:50-11:50 MWF 8:50-11:50 MWF 8:50-11:50 MWF	1360 Med Sc Ctr 1375 Med Sc Ctr 1385 Med Sc Ctr			
990 Research and Thesis	Cons inst	1-9		¶ IND	*				

B Room location to be announced.

**BIOMOLECULAR CHEMISTRY
BMOLCHEM (758)**

Robert H. Fillingame, Chair, 587 Medical Sciences, (608)262-1347

314 Introduction to Human Biochemistry	Chem 104 or 108 or equiv	3		A LEC 1	9:30-10:45 TR	140 Bardeen	Sheets, M Kahan, L	21	PI C
→26267 DIS 301 11:00 M	5360 Med Sc Ctr →26321 DIS 305 12:05 F			5360 Med Sc Ctr →26269 DIS 309 12:05 T		5360 Med Sc Ctr			
→26268 DIS 302 11:00 W	5360 Med Sc Ctr →26567 DIS 306 3:30 T			5360 Med Sc Ctr →28765 DIS 310 12:05 R		5360 Med Sc Ctr			
→26775 DIS 303 2:25 R	5360 Med Sc Ctr →26568 DIS 307 9:55 F			5360 Med Sc Ctr					
→26320 DIS 304 12:05 M	5360 Med Sc Ctr →26569 DIS 308 12:05 W			5360 Med Sc Ctr					
675 Biochemical Networks	Cons inst	1-3	→31912	LEC 1	1:20 MWF	1240 Biotech Ct	Craciun, G		BAC
699 Special Research Problems	Cons inst	1-6		¶ IND	*				AC
704 Comprehensive Human Biochemistry	Org chem, physics & zool. Crse open to stdnts registered in Med School	6		B LEC 1	11:10 MTWRF	1306 H S L C	Fillingame, R Bertics, P Brow, D Keck, J Kiley, P		
			→26690	C LAB 301	1:30-4:00 M	2284 H S L C			
			→31901	C LAB 302	1:30-4:00 T	2284 H S L C			
			→31902	C LAB 303	1:30-4:00 R	2284 H S L C			
			→31903	C LAB 304	1:30-4:00 F	2284 H S L C			
			→31906	SEM 1	11:00 W	585 Med Sci	Denu, J		
708 Introduction to Contemporary Biochemical Research		1		LEC 1	1:00-3:00 T	585 Med Sci	Kiley, P		
711 Exploring Cellular Function of Macromolecules	BmolChem 710 or cons inst	2	→26787	SEM 1	12:00 F	140 Bardeen	Denu, J		
901 Biomolecular Chemistry Seminar	Cons inst	1	→26270	SEM 1	5:00 pm T	1360 Biotech Ct	Brow, D		
D 914 Seminar-Molecular Biosciences (Advanced)	Cons inst	1	→26271	SEM 1	*				
990 Advanced Biomolecular Chemistry and Research	Grad st	1-12		¶ IND	*				

A Course handouts will be available for an additional fee

B Lecture notes (modules) prepared by staff available at cost. Also on reserve at medical library

C Lab does not meet every week

D Crosslisted with Bact, Biochem, and MM&I

**BIostatISTICS AND MEDICAL INFORMATICS
B M I (210)**

David L. DeMets, Chair, K6/446 CSC (608) 263-1706

511 Introduction to Biostatistical Methods for Public Health	Enrollment in the Master of Public Health (MPH) program at UW-Madison or cons inst	3	→28751	LEC 1 LAB 301	1:10 MW 2:30 T	1309 H S L C 2121 H S L C	Kim, K	10E	
541 Introduction to Biostatistics	Math 221 or equiv or cons inst	3	→27159	DIS 311	4:00-5:15 pm TR	119 G5-C S C	Kendzioriski, C	29	r NI
			→27160	DIS 312	5:25 pm T	134 G5-C S C			
			→27161	DIS 313	5:25 pm R	134 G5-C S C			
			→31339	LEC 1	3:00 R	134 G5-C S C			
544 Introduction to Clinical Trials II	BMI 451 or equiv & BMI 542 & cons inst	3	→26746	LEC 1	4:45-6:00 pm TR	1309 H S L C	Sorkness, C Fisher, M		
576 Introduction to Bioinformatics	Comp Sci 367, Math 222	3	→26746	LEC 1	9:55 MWF	2305 Engr Hall	Page, C	5	A
699 Independent Study	Jr st or cons inst	1-3		¶ IND	*				AC
915 Computation and Informatics in Biology and Medicine	Cons inst	1	→27203	SEM 1	4:00-5:00 pm T	1111 Biotech Ct			

**CLINICAL LABORATORY SCIENCE
CLNLABSC (628)**

Sharon Ehrmeyer, Program Director, 6175 Med Sci Cen, (608)262-2085

CLS professional students are required to pay \$100 program fee per semester for Fall and Spring.

# 102 Introduction to Clinical Laboratory Science	Open to Fr	1	→26229	LEC 1	7:45 M	125 Mc Ardle	Tonn, D Ehrmeyer, S		
410 Basic Cytology and Laboratory Procedures	Stdnt must be enrolled in the cytotechnology internship prgm at the WI State Lab of Hygiene	1	→28715	LEC 1	8:15-4:00 MTWRF	245 Stovall	Sterud, R		
515 Clinical Hematology I	CLS classification or cons inst	3	→26334	LEC 1 LAB 301	12:05 MW 1:20-4:20 W	6205 Med Sc Ctr 6250 Med Sc Ctr	Walz, S		
525 Clinical Chemistry I	CLS classification or cons inst	3	→26336	LEC 1 LAB 301	7:45 MW 7:45-10:45 F	6205 Med Sc Ctr 6250 Med Sc Ctr	Foreback, C Wiebe, D Ehrmeyer, S		
535 Laboratory Diagnosis of Infectious Diseases I	CLS classification or cons inst	3	→26338	LEC 1 LAB 301	9:55 TR 11:00-12:50 TR	6205 Med Sc Ctr 6250 Med Sc Ctr	Tonn, D Kurtycz, D	22	
540 The Female Reproductive System	Stdnt must be enrolled in the cytotechnology internship prgm at the WI State Lab of Hygiene	8	→28287	LEC 1	9:55 W 8:15-4:00 MTWRF	245 Stovall	Shalkham, J		
541 Clinical Practice I	Stdnt must be enrolled in the cytotechnology internship prgm at the WI State Lab of Hygiene	1	→28288	LAB 1	8:15-4:00 MTWRF	245 Stovall	Sterud, R		
543 The Respiratory System	Stdnt must be enrolled in the cytotechnology internship prgm at the WI State Lab of Hygiene	3	→28289	LEC 1	8:15-4:00 MTWRF	245 Stovall	Shalkham, J		

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
CLNLABSC (628) continued									
550 Clinical Immunohematology	CLS classification or cons inst	3	→26322	LEC 1 LAB 301	8:50 MW 12:05-3:15 F	6205 Med Sc Ctr 6250 Med Sc Ctr	Weiss, J	2E	
560 Clinical Immunology and Applied Techniques	CLS classification or cons inst	3		LEC 1	11:00 MW	6205 Med Sc Ctr	Foreback, C Tonn, D		<i>BI C</i>
			→26340	LAB 301	1:20-4:20 M	6250 Med Sc Ctr			
A 575 Clinical Laboratory Science Practicum	CLS classification or cons inst	1-3	→26343	B FLD 1	7:30-4:30 MTWRF	Off Campus			
			→26676	C FLD 2	7:30-4:30 TR	Off Campus	Walz, S Ehrmeyer, S		
			→28716	D FLD 3	7:30-4:30 TR	Off Campus	Walz, S Ehrmeyer, S		
			→26677	E FLD 4	7:30-4:30 TR	Off Campus	Walz, S Ehrmeyer, S		
			→28717	F FLD 5	7:30-4:30 TR	Off Campus	Walz, S Ehrmeyer, S		
620 Management Seminar	CLS classification or cons inst	1	→26344	LEC 1	9:55 M	6205 Med Sc Ctr	Darcy, T Ehrmeyer, S		
699 Directed Study	Cons inst	1-3		¶ IND	*	*			AC
A Field experience locations will be assigned, hours will follow work site schedule.									
B Meets Aug 21-25.									
C Meets Sept 5-Dec 14.									
D Meets Sept 5-Oct 5.									
E Meets Oct 10-Nov 9.									
F Meets Nov 14-Dec 14									

FAMILY MEDICINE FAM MED (370)

John J. Frey, MD, Chair

699 Directed Study	Cons inst	1-12		¶ IND	*	*			AC
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HUMAN ONCOLOGY H ONCOL (480)

Minesh Mehta, Chair, K4/310 CSC, (608)263-5009

501 Radiological Physics and Dosimetry	Calculus and modern physics	3	→26782	LEC 2	8:50-10:45 F 9:55 MW	1010 Med Sc Ctr 1010 Med Sc Ctr	Mackie, T		AC
699 Independent Study in Human Cancer Biology	Human Onc 402 and/or cons inst	1-3		¶ IND	*	*			AC
812 Radiation Medicine Physics Clerkship	Med Phys 501 & 566	2	→28294	LAB 1	*	*	Thomadsen, B		
990 Research in Human Cancer Biology	Cons inst	1-12		¶ IND	*	*			

MEDICAL GENETICS MD GENET (616)

Michael R. Culbertson, Chair, 1420 Genetics/Biotech, (608) 262-1069

565 Human Genetics	Genet 466 or equiv or cons inst	3	→26326	LEC 1	3:00-4:15 TR	1441 Biotech Ct	Prolla, T Payseur, B		<i>BI C</i>
677 Adv Topics: Advanced Genetics	Cons inst or Grad st	1	→32168	LEC 1	11:50-12:20 TR				<i>BAC</i>
	Advanced Topics in Genetics: Human Genetics	1-3	→32170	LEC 3	11:00 M				
699 Independent Reading	Cons inst & Sr st	1-3		¶ IND	*	*			AC
713 Practicum in Genetics Counseling	Enrollment in MS Genetics	3		¶ IND	*	*			
	Counseling Program								
731 Clinical Genetics	Genetics 466 or equiv; Genetics	3	→27061	LEC 1	7:45-9:40 T 7:45-9:00 F		Pauli, R		
	565 & 561 or 562; or cons inst.								
	Some knowledge of basic medical terminology essential								
737 Contemporary Professional Issues in Genetics	Enrollment in Genetics Counseling	1	→26211	SEM 1	8:00-10:00 R		Reiser, C		
	Counseling Program or cons inst								
739 Literature Search Strategies and Analysis in Clinical	Enrollment in Genetic Counseling	2	→27069	LEC 1	9:55-11:00 T		Pauli, R		
	Genetics Program in Dept of Med Genetics								
744 Applications of Biochemical Genetics for Genetic	Enrollment in Genetic Counseling	2	→27070	LEC 1	1:00-3:00 R		Vanden Heuvel		
	Counselors Program in Dept of Med Genetics								
813 Advanced Practicum in Genetics Counseling	Med Genet 713 & 714	4		¶ IND	*	*			
990 Research	Cons inst	1-8		¶ IND	*	*			

MEDICAL HISTORY AND BIOETHICS MED HIST (452)

Warwick Anderson, Chair, 1420 MSC, (608)262-1460

A 504 Society and Health Care in American History	Jr st & cons inst	3	→28706	LEC 1	% 11:00-12:15 TR	1010 Med Sc Ctr	Numbers, R		<i>BI C</i>
A 507 Health, Disease and Healing I	Jr st	3		LEC 1	% 8:50 W	155 Van Hise	Broman, T		<i>HI C</i>
			→32038	LAB 301	8:50-10:50 M	155 Van Hise			
B 509 The Development of Public Health in America	Jr st & cons inst	% 3	→26773	LEC 1	1:00-2:15 TR	1010 Med Sc Ctr	Leavitt, J	26	<i>BI C</i>
	545 Ethical and Regulatory Issues in Clinical	1	→28420	LEC 1	3:30-5:30 pm R	1220 H S L C	Fost, N		AC
	Investigation								
C 553 International Health and Global Society	Jr or Sr st, or cons inst	% 3	→31815	LEC 1	9:30-10:45 TR	155 Van Hise	Keller, R	22	<i>ZI C</i>
	559 Regenerative Medicine and Society	3	→28708	LEC 1	1:00-2:15 TR	475 Van Hise	Hogle, L	26	<i>HDT</i>
	Cons inst; enrollment may be								
	limited depending on topic and approach								
D 561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst	3	→26208	LEC 1	2:30-3:45 TR	3335 Sterling	Scarborough, J	28	<i>HDC</i>
E 668 Global AIDS: Interdisciplinary Perspectives	Jr st	% 3	→31791	LEC 1	2:30-5:00 pm T	155 Van Hise	Keller, R	28H	AC
	699 Independent Study in Medical History	1-3		¶ IND	*	*			AC
	890 Reading and Research	1-3		¶ IND	*	*			
	Open to all 4th yr Med stds (8 or								
	16 wks) & Grad stds of all other								
	depts (16 wks)								
B 919 Great Books in American Medicine & Public Health	Grad st and cons inst	3	→28785	LEC 1	1:15-3:15 W	1406 Med Sc Ctr	Leavitt, J Numbers, R		
	Ecology & Disease in Hist & Contemp. Perspective		→29717	F LEC 2	9:00-11:30 W	272 Enzyme Ins	Mitman, G		
G 920 Research Seminar in Medical History	Grad st and cons inst	3	→32045	SEM 1	2:30-5:00 pm R	1406 Med Sc Ctr	Anderson, W		

A Crosslisted with History of Science and with History

B Crosslisted with History of Science

C Crosslisted with History of Science and with Population Health

D Crosslisted with History of Science, Classics, History and S&A Pharmacy

E Crosslisted with History of Science, meets with Int'l Studies 603 001

F Meets with IES 900 002

G Topic: Science, medicine and colonialism

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
999 Advanced Independent Study	Grad stdts who have the Masters or equiv, or Postdoc fellows who wish to undertake an indep res project	1		¶ IND	I *	*			

I For doctoral students in the life sciences disciplines not already served by the existing courses in human biomedical research ethics.

MEDICAL MICROBIOLOGY AND IMMUNOLOGY

M M & I (620)

Rodney A. Welch, Chair, 436 SMI, 1300 Univ. Ave., (608) 262-3351

A 301 Pathogenic Bacteriology	MM&I 341 (or con reg), 2 sem intro biol w/lab or Biocore series 301-304; 1 sem org chem; or cons inst	2	→26212	LEC 1	8:50 MW	104 Van Hise	Welch, R	2E	BI C
B 302 Medical Microbiology Laboratory	2 sem intro biol w/lab or Biocore series 301-304; prev or con reg in MM&I 301 or equiv	3	→26213	LAB 1	% 11:00-12:25 MWF	2330 Med Sc Ctr	Weber, J	6	BI C
			→26214	LAB 2	% 2:25-3:50 MWF	2330 Med Sc Ctr	Weber, J	12	
341 Immunology	HS biol, chem, 1 sem of college biol; So st; to receive cr for both MM&I 341 & 528, MM&I 341 must be completed first	3		LEC 1	2:30-3:45 TR	132 Noland	Manning, J	28	BI C
→26784 DIS 301 11:00 M	3355 Engr Hall →26786 DIS 303 1:20 M					3355 Engr Hall →28017 DIS 308	H 2:25 F		408 S M I
→26785 DIS 302 12:05 M	3355 Engr Hall →28778 DIS 304 2:25 M								
C 504 Infectious Diseases of Human Beings	A course in microbiology. Not for MM&I majors	3	→26217	LEC 1	2:30-3:40 TR	1309 H S L C	Schrader, J	28	AC
D 528 Immunology	Two sem chem and one sem zoology or gen biology	3	→26218	LEC 1	11:00 MWF	270 Soils	Splitter, G	7	I C
554 Emerging Infectious Diseases and Bioterrorism	MM&I 301 or cons inst	2	→26790	LEC 1	12:05 TR	408 S M I	Knoll, L	25	AC
677 Adv Topic: Flow Cytometry	Grad st or cons inst	1-3	→29735	E LEC 11	*		Schell, R		BAC
Advances in Infectious Diseases			→27600	F LEC 14	*		Schell, R		
681 Senior Honors Thesis	Cons honors advisor	H 3		¶ IND	*				AC
682 Senior Honors Thesis	Cons honors advisor	H 3		¶ IND	*				AC
696 Critical Thinking in Microbiology	Sr st in MM&I	1	→26219	SEM 1	8:50 T	3355 Engr Hall	Schell, R		BAC
699 Directed Study	Cons inst	1-3		¶ IND	*				AC
701 Infection and Immunity I	2nd yr Med st only	4	→26774	LEC 1	8:00-10:00 TR	1335 H S L C	Franz, J		
G 720 Topics in Immunology	MM&I/AHABS/Bact 528 or equiv	3	→27599	LEC 1	4:00-5:15 pm TR	408 S M I	Mejicano, G		
I 740 Mechanisms of Microbial Pathogenesis	Cons inst, MM&I 301 or equiv & a course in immunology	3	→26777	J LEC 1	9:00-10:15 TR	408 S M I	Gumperz, J		
810 Current Issues in Microbiology	1st yr st in Microbiol Doctoral Training Progm	1	→29719	LEC 1	12:05 M	408 S M I	Dillard, J		
900 Journal Club	Cons inst	1	→26220	K SEM 1	12:05 F	408 S M I	Donohue, T		
L 901 Seminar	Cons inst	1	→26578	SEM 1	12:05 W	1111 Biotech Ct	Ruby, E		
M 914 Seminar-Molecular Biosciences (Advanced)	Cons inst	1	→26221	SEM 1	5:00 pm T	1360 Biotech Ct	Knoll, L		
990 Research and Thesis	Cons inst	1-12		¶ IND	*		Brow, D		

A Evening exams may be given.

B Must supply labcoat. Lab manual and outline required, purchase site TBA, Bring to first class.

C Text at University Bookstore, handouts at Student Print.

D Crosslisted with AHABS and Bact. Lec guide available for a fee. Evening exams may be given.

E Contact Dr. Schell for information.

F Graduate students only. Contact Dr. Schell for information.

G Cross listed with AHABS

I Cross listed with AHABS & Bacteriology

J MDTP students may register; all other graduate students contact instructor

K Non-MDTP students contact instructor before registering

L Cross listed with Bacteriology

M Cross listed with Bacteriology, Biochemistry, Biomolecular Chemistry.

MEDICAL PHYSICS

MED PHYS (621)

James A. Zagzebski, Chair, 1530 MSC, 1300 Univ. Ave., (608)265-6504

A 463 Radioisotopes in Medicine and Biology	Intro physics	2-3	→26222	LEC 1	8:50 MW	125 Mc Ardle	Dejesus, O		PI C
			26223	LAB 301	1:00-4:00 W	B735 Med Sc Ctr	Nickles, R		
B 501 Radiological Physics and Dosimetry	Calculus and modern physics	3	→26421	LEC 2	8:50-10:45 F	1010 Med Sc Ctr	Mackie, T		AC
C 567 The Physics of Diagnostic Radiology	Modern physics, calculus, and Fourier analysis, or cons inst	3		LEC 1	10:30-12:00 TR	1248 H S L C	Van Lysel, M		BI C
571 Advanced External Radiation Oncology Physics	Med Phys 501 & 566	3	→26620	LEC 1	12:00-2:00 TR	418 K4-C S C	Paliwal, B		
C 573 Medical Image Science: Deterministic Aspects	1 yr each of undergrad physics & calc or cons inst	3	→26224	LEC 1	11:00 MWF	125 Mc Ardle	Holden, J		
661 Rad Lab - Radiotherapy Physics	Med Phys 566	2	→26227	LEC 1	*		Fain, S		
662 Rad Lab - Diagnostic Radiological Physics	Med Phys 567	1	→26789	LEC 1	*		Thomadsen, B		
664 Rad Lab - Health Physics	Grad st	1	→28711	LEC 1	*		Vetter, J		
665 Rad Lab: CT, MRI, and DSA Physics	Med Phys 567 or cons inst	1	→26668	LEC 1	*		Ranallo, F		
666 Rad Lab - Medical Ultrasound Physics	Grad st	1	→26669	LEC 1	*		Deluca, P		
699 Independent Reading or Research		1-3		¶ IND	*		Peppler, W		
C 710 Advances in Medical Magnetic Resonance	Med Phys 568 or cons inst	2	→26758	LEC 1	2:25 TR		Vetter, J		AC
E 812 Radiation Medicine Physics Clerkship	Med Phys 501 & 566	2	→28291	LAB 1	*		Zagzebski, J		
900 Journal Club and Seminar	Cons inst	1	→26228	SEM 1	4:00-5:00 pm M	1345 H S L C	Alexander, A		
990 Research	Cons inst	1-12		¶ IND	*		Thomadsen, B		

A Crosslisted with Physics.

B Crosslisted with Human Oncology, Physics, & BME.

C Crosslisted with BME.

D Class will meet in T-137 Waisman Center

E Crosslisted with Human Oncology.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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MEDICAL SCIENCES - MEDICAL SCHOOL MED SC-M (622)

Carolyn L. Bell, MD, Assoc Dean of Curriculum (608) 263-4923.

All inst periods include final exam date. Lec 2 courses are not open to graduate students.

699 Directed Study	Open only to Med stdts	1-9		¶ IND	*	*			AC
703 Hematology	Open to Grad stdts by cons inst & coordinator	3	→27333	LEC 62	*				
706 Cardiovascular System	Open to Grad stdts by cons inst & coordinator	3	→27334	LEC 44	*				
715 Respiratory System	Open to Grad students by cons inst and coordinator	3	→26533	LEC 1	*				
717 Pharmacology I	Completion of the 1st year medical school curriculum	4	→26751	LEC 1		10:00-12:00 TR			
719 Seminar-Contemporary Issues in Health Care	Cons inst	2	→26792	SEM 1		3:00-5:30 pm M	6225 Med Sc Ctr	Ladinsky, J	
721 Neoplastic Diseases	Open to Grad stdts by cons inst & coordinator	2	→27335	LEC 35	*				
735 Medical Spanish for Health Science Students	Med, nursing, pharm, & vet med stdts who have had prev Spanish lang instruction	1	→28940	LAB 1		5:30-7:00 pm R			
806 Patient, Doctor and Society 3	Med Sci-M 800, 804	3	→26752	LEC 1		1:00-2:00 TW			

MEDICINE MEDICINE (632)

Jeffrey Glassroth, Chair, CSC, (608)263-3038

625 Toxicology I	Biochem 501 & Physiol 335 or cons inst. Path 401 & Phmcol 401 or equiv recommended	3	→26232	LEC 1 DIS 301		9:55 MWF 4:35-6:00 pm M	125 Mc Ardle 2121 Rennebohm	Jefcoate, C	5	BAC
699 Independent Study		0-9		¶ IND	*	*				AC
990 Research	Grad st & cons inst	1-12		¶ IND	*	*				AC

NEUROLOGY NEUROL (676)

Thomas P. Sutula, MD, PhD, Chair (608) 265-5448

699 Special Problems in Neurology	2nd yr Medical st	1-3		¶ IND	*	*				AC
910 Independent Reading and Research for Fourth Year Medical Students	4th yr Med st	1-12		¶ IND	*	*				AC

OBSTETRICS AND GYNECOLOGY OBS&GYN (436)

Douglas W Laube, MD, Chair (608) 263-1228

410 Biological Determinants of Health Disparities	Zoology 101, 151, or Biocore 301	3	→31347	LEC 1		10:00 MWF	A	Duello, T	5	B/C
699 Directed Study	Cons inst	1-12		¶ IND	*	*				AC
910 Independent Reading and Research for Fourth Year Medical Students	4th yr Med st	1-16		¶ IND	*	*				AC
990 Research	Med School st or cons inst	1-10		¶ IND	*	*				AC

A Class will be meeting in Room 3265 MSC

ONCOLOGY ONCOLOGY (700)

Norman R. Drinkwater, Chair, 1009 McArdle Lab, (608)262-8651

401 Introduction to Experimental Oncology	Biol & org chem or cons inst	2	→26237	LEC 1		11:00 TR	125 Mc Ardle		24	B/C
625 Toxicology I	Biochem 501 & Physiol 335 or cons inst. Path 401 & Phmcol 401 or equiv recommended	3	→26239	LEC 1 DIS 301		9:55 MWF 4:35-6:00 pm M	125 Mc Ardle 2121 Rennebohm	Jefcoate, C	5	BAC
640 General Virology-Multiplication of Viruses	Intro crses in bact, biochem & genetics	3	→26240	LEC 1		1:20 MWF	125 Mc Ardle		10	BDC
675 Advanced or Special Topics in Cancer Research	Cons inst	1-3	→28709	LEC 1		1:20 TR	125 Mc Ardle			B/C
699 Special Research Problems	Cons inst	1-3		¶ IND	*	*				AC
703 Carcinogenesis and Tumor Cell Biology	Oncology 401 or equiv, organic chem, biochem, cell biology, virology, or cons inst.	3	→26570	LEC 1		12:05 MWF	125 Mc Ardle			AC
990 Research	Grad st	1-12		¶ IND	*	*				AC

OPHTHALMOLOGY AND VISUAL SCIENCES OPHTHALM (702)

Thomas Stevens, MD, Chair (608) 263-9797

699 Directed Study	Cons inst	1-12		¶ IND	*	*				AC
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PATHOLOGY AND LABORATORY MEDICINE PATH (704)

Michael N. Hart, MD, Chair, 6152 MSC (608) 265-3735

# 299 Independent Study	Cons inst. Open to Fr	1-3		¶ IND	*	*				C
399 Independent Study	So st & cons inst	1-4		¶ IND	*	*				C
625 Toxicology I	Biochem 501 & Physiol 335 or cons inst. Path 401 & Phmcol 401 or equiv recommended	3	→26242	LEC 1 DIS 301		9:55 MWF 4:35-6:00 pm M	125 Mc Ardle 2121 Rennebohm	Jefcoate, C	5	BAC
651 Quality Assurance Basics	Path 657 & Sr st in clin lab sci, or bachelor's degree in clin lab sci, or ASCP or NCA cert in clin lab sci, or admission to the Graduate Certificate in Laboratory Quality Management	1	→27197	LEC 1		*		Ehrmeyer, S Westgard, J		

continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
PATH (704) continued									
652 Quality Assurance Projects	Sr st in clin lab sci, or bachelor's degree in clin lab sci, or ASCP or NCA cert in clin lab sci, or admission to the Graduate Certificate in Laboratory Quality Management	2	→27198	LAB 1	*		Ehrmeyer, S Westgard, J		
653 Method Validation Basics	Sr st in clin lab sci, or bachelor's degree in clin lab sci, or ASCP or NCA cert in clin lab sci, or admission to the Graduate Certificate in Laboratory Quality Management	1	→27027	LEC 1	*		Ehrmeyer, S Westgard, J		
654 Method Validation Projects	Path 653 & Sr st in clin lab sci, or bachelor's degree in clin lab sci, or ASCP or NCA cert in clin lab sci, or admission to the Graduate Certificate in Laboratory Quality Management	2	→27028	LAB 1	*		Ehrmeyer, S Westgard, J		
655 Quality Control Basics	Sr st in clin lab sci, or bachelor's degree in clin lab sci, or ASCP or NCA cert in clin lab sci, or admission to the Graduate Certificate in Laboratory Quality Management	1	→27029	LEC 1	*		Ehrmeyer, S Westgard, J		
656 Quality Control Projects	Path 655 & Sr st in clin lab sci, or bachelor's degree in clin lab sci, or ASCP or NCA cert in clin lab sci, or admission to the Graduate Certificate in Laboratory Quality Management	2	→27030	LAB 1	*		Ehrmeyer, S Westgard, J		
657 Quality Planning Basics	Sr st in clin lab sci, or bachelor's degree in clin lab sci, or ASCP or NCA cert in clin lab sci, or admission to the Graduate Certificate in Laboratory Quality Management	1	→27589	LEC 1	*		Ehrmeyer, S Westgard, J		
658 Quality Planning Projects	Path 657 & Sr st in clin lab sci, or bachelor's degree in clin lab sci, or ASCP or NCA cert in clin lab sci, or admission to the Graduate Certificate in Laboratory Quality Management	2	→27590	LAB 1	*		Ehrmeyer, S Westgard, J		
691 Senior Thesis	Jr or Sr st & cons inst	3		¶ IND	*	*			AT
692 Senior Thesis	Jr or Sr st & cons inst	1-3		¶ IND	*	*			
699 Independent Study	Jr st & cons inst	1-4		¶ IND	*	*			AC
751 Cell and Molecular Biology of Aging	Biochem 501 or equiv	3	→28713	LEC 1	9:55 MWF	6180 Med Sc Ctr	Malter, J		
799 Independent Reading and Research		0-9		¶ IND	*	*			
803 Pathogenesis of Major Human Diseases	Upper-level general cell biol crse or Path 703	3	→28383	LEC 1	9:55 MWF	516 S M I	Fabry, Z		
900 Seminar		0	→26243	SEM 1	12:00-1:00 W	516 S M I	Fabry, Z		
901 Journal Club	Cons inst	1	→26760	SEM 1	9:55 R	516 S M I	Fabry, Z		
951 The Extracellular Matrix, Cell Structure and Function	Grad st or cons inst	1	→29823	LEC 1	2:00-4:00 R	516 S M I	Rapraeger, A		
990 Research	Cons inst or Sr Med st	1-8		¶ IND	*	*			

PEDIATRICS

PEDIAT (708)

Aaron L. Friedman, Chair, H4/458 CSC, (608)263-8558

699 Independent Study		0-9		¶ IND	*	*			AC
746 Interdisciplinary, Coordinated Care of the Child with Chronic Illness	Grad st and/or cons inst	2-3	→26331	SEM 1	*	*			
		3	→31019	SEM 2	*	*			
990 Research		1-12		¶ IND	*	*			

PHARMACOLOGY

PHMCO-M (724)

Arnold E. Ruoho, Chair, 4775 Medical Sciences Center (608) 262-1733

610 Cellular and Molecular Neuroscience	Zoo 523 or equiv	4	→26689	LEC 1	10:00-11:00 MWF	281 Med Sci	Fettiplace, R Czajkowski, C Jones, M Banks, M	4	BI C
625 Toxicology I	Biochem 501 & Physiol 335 or cons inst. Path 401 & Phmcol 401 or equiv recommended	3	→26245	LEC 1 DIS 301	10:00-11:30 R 9:55 MWF 4:35-6:00 pm M	281 Med Sci 125 Mc Ardle 2121 Rennebohm	Jefcoate, C	4 5	BAC
630 Cellular Signal Transduction Mechanisms	Intro biochem (Biochem 501 or 507 & 508) & cell biology (Biocore 303 or Zool 570 or Path750) or cons inst	3	→26332	LEC 1	2:25 MWF	108 Plant Sci	Martin, T Keely, P Miyamoto, S Anderson, R Ruoho, A	11	BD
699 Independent Study	Cons inst	1-3		¶ IND	*	*			AC
717 Pharmacology I	Cons inst	4	→26759	LEC 1	10:00-11:50 TR				
901 Seminar and Journal Club	Cons inst	1-2	→26666	LEC 1	12:00-1:00 T 12:00-1:00 M	1111 Biotech Ct 140 Bardeen	Tibbetts, R Keely, P		
990 Research	Cons inst	1-12		¶ IND	*	*			

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
PHYSICAL THERAPY									
PHY THER (745)									
Lisa A. Steinkamp, Chair, 5185 MSC, (608)263-7131									
523 Cardiovascular and Pulmonary Aspects of Physical Therapy Treatment	MPT Program - P1 or cons inst	3	→26673	LEC 1	1:15-3:15 T	5275 Med Sc Ctr			26H
			→32315	LAB 301	1:15-3:10 R	5150 Med Sc Ctr			
				LAB 302	3:25-5:20 pm R	5150 Med Sc Ctr			
527 Foundations of Physical Therapy Practice	MPT Program - P1 or cons inst	3	→26680	LEC 1	9:55 M	4150 Med Sc Ctr	Wenker, S		4L
			→26681	LAB 301	12:15-2:10 M	4150 Med Sc Ctr			
					2:25-4:20 W	4150 Med Sc Ctr			
				LAB 302	2:25-4:20 M	4150 Med Sc Ctr			
					12:15-2:10 W	4150 Med Sc Ctr			
538 Seminar in Professional Issues I	MPT Program - P1 or cons inst	1	→26250	SEM 1	8:50 W	5275 Med Sc Ctr	Boissonnault		3
			→26251	SEM 2	9:55 W	5275 Med Sc Ctr	Boissonnault		5
540 Seminar in Professional Issues III	MPT Program - P2 or cons inst	1	→26252	SEM 1	12:15 W	5275 Med Sc Ctr	Boissonnault		8M
			→31905	SEM 2	1:20 W	5275 Med Sc Ctr	Boissonnault		10M
635 Management of Children with Motor Control Dysfunction	MPT Program - P2 or cons inst	4		LEC 1	9:55 MT	5275 Med Sc Ctr	Clevenger, V		22M
			→26678	LAB 301	12:15-2:10 T	5150 Med Sc Ctr			
					9:55-11:50 R	5150 Med Sc Ctr			
			→26679	LAB 302	2:25-4:20 T	5150 Med Sc Ctr			
					7:45-9:40 R	5150 Med Sc Ctr			
640 Scientific Inquiry in Physical Therapy	MPT Program - P1 or cons inst	2	→26253	LEC 1	11:00 M	3265 Med Sc Ctr	Morgan, B		7
					11:00 W	5275 Med Sc Ctr	Morgan, B		7
641 Current Issues in Rehabilitation	MPT Program - P1 or cons inst	1	→26254	LEC 1	3:30-5:00 pm M	5275 Med Sc Ctr	Heiderschreit		
642 Research Practicum	MPT Program - P2 or cons inst	1		IND	*	*			
A 651 Clinical Internship II	MPT Program - P3 or cons inst	2	→28722	FLD 1	8:00-4:30 MTWRF	Off Campus	Wenker, S		
B 652 Clinical Internship III	MPT Program - P3 or cons inst	2	→26341	FLD 1	8:00-4:30 MTWRF	Off Campus	Wenker, S		
665 Clinical Pathology: Implications for Physical Therapy	MPT Program - P2 or cons inst	2	→26255	SEM 1	8:50-10:45 W	120 K6-C S C	Boissonnault		2M
676 Musculoskeletal Assessment and Treatment I	MPT Program - P2 or cons inst	4		LEC 1	11:00 M	5275 Med Sc Ctr	Boissonnault		6L
							Hallisy, K		
			→26247	LAB 301	2:25 W	5275 Med Sc Ctr			6L
					2:25-4:20 T	4150 Med Sc Ctr			
					7:45-9:40 R	4150 Med Sc Ctr			
			→26248	LAB 302	12:15-2:10 T	4150 Med Sc Ctr			
					9:55-11:50 R	4150 Med Sc Ctr			
799 Independent Study	MPT Program or cons inst	1-3		IND	*	*			

A Class meets Aug 14-Oct 6.

B Class meets Oct 16-Dec 8.

PHYSICIAN ASSISTANT PROGRAM

PHY ASST (750)

Jeffrey G. Nicholson, Chair, 1135 Med Sci Center, (608)263-5620

B 348 Theories and Practice in Emergency Care	Jr st in the Physician Assistant program or cons inst	1	→26256	LEC 1	A 11:00 MW	1309 H S L C	Girdley, F		6E
400 Clinical Medicine for Physician Assistants I	Jr st, Physician Assistant majors or cons inst	5	→26258	LEC 1	A 9:55 MTWRF	1309 H S L C	Morgan, P		22G
			→26259	DIS 301	11:00 F	1309 H S L C			
C 420 Advanced Patient Evaluation in the Primary Care Setting I	Phy Asst 419	1	→26259	D LEC 1	A 11:00 TR	1309 H S L C	Noack, J		23
430 Obstetrics and Gynecology for Physician Assistants	Jr st in Phy Asst Program	2	→26260	LEC 1	A 8:50 TR	1309 H S L C	Snyder, V		21
600 Interdisciplinary Rural Primary Health Care Practice	Sr st in a health professions prgm e.g. nurs, phy asst, pharm, soc wrk, med, nutr, occ ther, phy ther or cons inst	2	→26261	SEM 1	4:30-6:30 pm M	1202 H S L C	Baumann, L		DC
629 Physician Assistant Surgery Preceptorship	Sr st in Phy Asst Program	8	→26262	FLD 1	7:00-8:00 MTWRF	Off Campus	Cote, H		
639 Physician Assistant Primary Care Preceptorship	Sr st in Phy Asst Program	8	→26263	FLD 1	7:00-8:00 MTWRF	Off Campus	Cote, H		
			→26264	FLD 2	7:00-8:00 MTWRF	Off Campus	Cote, H		
649 Physician Assistant Internal Medicine Preceptorship	Sr st in Phy Asst Program	8	→26265	FLD 1	7:00-8:00 MTWRF	Off Campus	Cote, H		
699 Independent Study	Cons inst	1-3		IND	*	*			AC

A Exams may be given outside of class time.

B Class meets Sept 6-Oct 25.

C Class meets Sept 26-Dec 14.

D Some Weds afternoon meetings required.

PHYSIOLOGY

PHYSIOL (762)

Richard L. Moss, Chair, 125 Serv Memorial Institutes, (608)262-2938

For enrollment questions call Dr. Andrew Lokuta, (608)263-7488. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

A 335 Physiology	Biol or zool & gen chem before enroll. Not open to Fr	5		LEC 1	8:50 MWF	B10 Ingraham	Strang, K Farrell, E	3	B / C	
			26273	LAB 301	7:45-9:40 T	2395 Med Sc Ctr				
			26274	LAB 302	9:55-11:50 T	2395 Med Sc Ctr				
			26275	LAB 303	1:20-3:15 T	2395 Med Sc Ctr				
			26276	LAB 304	3:30-5:25 pm T	2395 Med Sc Ctr				
			26277	LAB 305	7:45-9:40 R	2395 Med Sc Ctr				
			26278	LAB 306	9:55-11:50 R	2395 Med Sc Ctr				
			26279	LAB 307	1:20-3:15 R	2395 Med Sc Ctr				
			26280	LAB 308	3:30-5:25 pm R	2395 Med Sc Ctr				
			26281	LAB 309	9:55-11:50 F	2395 Med Sc Ctr				
			26282	LAB 310	1:20-3:15 F	2395 Med Sc Ctr				
→26283	DIS 601	7:45 T	3265 Med Sc Ctr	→26290	DIS 608	3:30 T	→26297	DIS 615	2:25 R	3265 Med Sc Ctr
→26284	DIS 602	8:50 T	3265 Med Sc Ctr	→26291	DIS 609	7:45 R	→26298	DIS 616	3:30 R	3265 Med Sc Ctr
→26285	DIS 603	9:55 T	3265 Med Sc Ctr	→26292	DIS 610	8:50 R	→26299	DIS 617	7:45 F	3265 Med Sc Ctr
→26286	DIS 604	11:00 T	3265 Med Sc Ctr	→26293	DIS 611	9:55 R	→26300	DIS 618	9:55 F	116 S M I
→26287	DIS 605	12:05 T	3265 Med Sc Ctr	→26294	DIS 612	11:00 R	→26301	DIS 619	11:00 F	3265 Med Sc Ctr
→26288	DIS 606	1:20 T	3265 Med Sc Ctr	→26295	DIS 613	12:05 R	→26302	DIS 620	12:05 F	3265 Med Sc Ctr
→26289	DIS 607	2:25 T	3265 Med Sc Ctr	→26296	DIS 614	1:20 R				

A Evening exams will be given 7:15-9:15 pm. DO NOT enroll in labs and discussions that occur simultaneously.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
610 Cellular and Molecular Neuroscience	Zoo 523 or equiv	4	→26233	LEC 1	10:00-11:00 MWF	281 Med Sci	Fettiplace, R Czajkowski, C Jones, M Banks, M	4	BI C
629 Molecular and Cellular Mechanisms of Memory	Crse in cellular neurosci (Neurosci 523 or equiv); Biochem 501 or equiv	3	→32494	LEC 1	10:00-11:30 R 11:00-12:55 T 12:05 R	281 Med Sci 281 Med Sci	Lipton, P Lipton, P	4 24	BAC
675 Estrogen Actions	Cons inst	1-3	→26577	LEC 1	1:00-3:00 F	281 Med Sci	Alarid, E		BAC
Principles of Biophotonics			→31559	LEC 3	1:00-2:30 TR	116 S M I	Marriott, G		
699 Independent Work		1-4		¶ IND	*	*			AC
700 Professional Development for Biomedical Graduate Students		1	→28419	SEM 1	11:00-1:00 M	281 Med Sci	Czajkowski, C		
773 Cardiorespiratory Adaptions to Environment and Exercise	Physiol 720 or cons inst	3	→32459	LEC 1	3:30-6:00 pm M	2055 Gym-Nat	Diffee, G		
830 Technology Applications in Early Drug Discovery	Admission to M.S. in biotechnology	3	→28387	LEC 1	5:00 pm R				
990 Research		1-9		¶ IND	*	*			

POPULATION HEALTH SCIENCES

POP HLTH (810)

F. Javier Nieto, Chair, 707 WARF Bldg, (608)263-2880

155 Introduction to the Biology of Aging	One sem of gen biology at college level	2	→26303	LEC 1	4:35-5:45 pm MW	125 Mc Ardle	Smith Jr, E		I ET
# 380 Contemporary Population Problems for Honors	Crse in coll level math; crse in coll level biology; or cons inst. Open to Fr	H 3	→26687	LEC 1	9:30-10:45 TR	6228 Soc Sci	Merli, M	22	ZI
502 Air Pollution and Human Health	Jr st, a course in biology	3	→26783	LEC 1	1:00-2:15 TR	175 Science	Kanarek, M	27	BDT
548 The Economics of Health Care	Econ 301, or Pub Affr 880 or cons inst	3-4	→28284	LEC 1	11:00 MWF	224 Ingraham		7	SI C
553 International Health and Global Society	Jr or Sr st, or cons inst	% 3	→28285	LEC 1	9:30-10:45 TR	155 Van Hise	Keller, R	22	ZI C
625 Toxicology I	Biochem 501 & Physiol 335 or cons inst. Path 401 & Pmcol 401 or equiv recommended	3	→26305	LEC 1 DIS 301	9:55 MWF 4:35-6:00 pm M	125 Mc Ardle 2121 Rennebohm	Jefcoate, C	5	BAC
699 Independent Reading	Grad st or cons inst	1-5		¶ IND	*	*			AC
701 Master's Research Seminar	Admission to population health master's degree prog	1	→27183	SEM 1	12:00-1:00 MW	A	Cruikshanks		
718 International Health Systems	Grad st or cons inst	2	→26345	LEC 1	4:30-7:00 pm T	1210 Med Sc Ctr	Ladinsky, J		
719 Seminar-Contemporary Issues in Health Care	Cons inst	2	→26791	SEM 1	3:00-5:30 pm M	6225 Med Sc Ctr	Ladinsky, J		
780 Public Health: Principles and Practice	Enrollment in the Master of Public Health (MPH) prog at UW-Madison, Grad st, or cons inst	3	→28758	LEC 1	5:00-6:15 pm TR	1309 H S L C	Remington, P		
794 Biological Basis of Population Health	Grad st or cons inst	1	→28286	LEC 1	8:50 MW	758 Warf Bldg	Olson, E		
795 Principles of Population Health Sciences	Grad st in Population Health or cons inst	3	→26346	LEC 1	9:30-10:45 TR	1345 H S L C	Wolfe, B		
797 Introduction to Epidemiology	Grad st in clinical/life science or cons inst	3	→28292 →28293 →28718	LEC 1 DIS 301 DIS 302 DIS 303	11:00-12:15 TR 2:25 R 1:20 R 9:55 F	1345 H S L C 2336 Rennebohm 2336 Rennebohm 2336 Rennebohm	Dietz, A		
802 Advanced Epidemiology: Etiology and Prevention	Grad st, Pop Hlth 797 & 798; or cons inst	3	→26307	LEC 1	1:00-2:15 TR	758 Warf Bldg	Cruikshanks		
875 Assessment of Medical Technologies	Grad stdt in population health & Prev Med 797 & 800; or cons inst	3	→28710	LEC 1	9:30-10:45 TR	758 Warf Bldg	Vanness, D		
900 Quantitative Methods in Population Health II	Grad stdt in population health & Prev Med 795, 797, 798, & 800; or cons inst	3	→26670	LEC 1	1:10-2:25 MW	758 Warf Bldg	Palta, M		
901 Doctoral Seminar	Ph.D. stdt in population health, Prev Med 795, 796, 797, 798, & 800; or cons inst	1	→26671	SEM 1	12:00-1:00 MW	A	Cruikshanks		
904 Topic: Infectious Diseases	Grad st & Pop Hlth 794, or Med 1	2	→31908	LEC 1	9:55-11:15 MW	758 Warf Bldg	Arcari, C		
Topic: Global Health Epidemiology	or Med 2 st, or cons inst		→28720	LEC 4	9:55-11:15 MW	758 Warf Bldg	Durkin, M		
990 Research	Cons inst	1-8		¶ IND	*	*			

A Class meets in 132 WARF.

PSYCHIATRY
PSYCHIAT (814)

Ned H. Kalin, MD, Chair (608) 263-6106

699 Independent Study	Written cons inst	0-9		¶ IND	*	*			AC
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RADIOLOGY
RADIOL (832)

Patrick A. Turski, MD, Chair (608) 263-8821

699 Directed Study	Cons inst	1-12		¶ IND	*	*			AC
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REHABILITATION MEDICINE
RHAB MED (840)

699 Independent Study		0-9		¶ IND	*	*			AC
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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SURGERY
SURGERY (936)

Layton F. Ridders, Chair, H4/710 CSC, (608) 263-1377

699 Independent Study	Cons inst	0-9		¶ IND	*				AC
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SCHOOL OF NURSING

COLLABORATIVE NURSING PROGRAM
CNP (691)

Katharyn A. May, Dean, (608)263-5166(BS), 263-5258(MS & PHD).

Current health documentation must be on file in Student Services for students enrolling in clinical courses. CNP courses offered via internet. Special fees will be assessed above and beyond the standard fee schedule, except for 306 & 519. N746, Sem 2 (3 cr) and N470, Sem 1 (2 cr) are also available for CNP students. See course listings under Nursing (692).

306 Narrative Analysis of Nursing Practice	Admission to Collaborative Nursing Program or cons inst	2	→29107	LEC 1	A 9:00-3:30 M	1202 H S L C	Rather, M		
317 Health Assessment	Admission to Collaborative Nursing Program or cons inst	4	→29108	LEC 3	*		Dunst, R Scheibel, P		
341 Theoretical Foundations	Admission to Collaborative Nursing Program or cons inst	4	→29109	LEC 3	*		Gallagher-Lepa		
434 Nursing Research	Admission to the Collaborative Nursing Program or cons inst	3	→29110	LEC 3	*		Devine, E		
437 Management and Leadership in Nursing	Admission to the Collaborative Nursing Program or cons inst	4	→29111	LEC 3	*		Wendler, M		
444 Community Health Nursing	Admission to the Collaborative Nursing Program or cons inst	3	→29112	LEC 3	*		Ernst, D		
490 Topic: Clinical Pharmacology	Cons inst	3	→29113	LEC 20	*		Reilly, J		
Topic: Ethics		3	→29114	LEC 23	*		Wurzbach, M		
Topic: Informatics		2	→29201	LEC 26	*		Strojny, S		
Topic: Cross Cultural Nursing		3	→29128	LEC 28	*		Wendler, M		
Adaptation to Chronic Illness and Disability		3	→31565	LEC 30	*		Gallagher-Lepa		
519 Capstone Practicum for Registered Nurses	Nursing 406 or cons inst	4-6	→29115	FLD 1	*		Rather, M		

A Class meets together as a group on 9/11, 10/9, 10/30, & 11/20.

NURSING
NURSING (692)

Katharyn A. May, Dean, (608)263-5166(BS), 263-5258(MS & PHD).

Current health documentation must be on file in Student Services for students enrolling in clinical courses. For up-to-date course information visit <http://registrar.wisc.edu/timetable>.

#A 105 Health Care Systems: Interdisciplinary Approach	Open to all undergrads. PRN's & NUR's must register for 2 cr	2		LEC 1	4:00 M	1306 H S L C	Reivitz, L	13L	SEC
				B LEC 2	4:00 M	1306 H S L C	Reivitz, L	13L	
→28977 DIS 301 5:00 pm M	2276 H S L C		→32324 B DIS 401	LEC 2	4:00 M				
→28978 DIS 302 6:00 pm M	2276 H S L C								
→28979 DIS 303 5:00 pm M	2272 H S L C								
→28980 DIS 304 6:00 pm M	2272 H S L C								
→28981 DIS 305 5:00 pm M	1220 H S L C								
→28982 DIS 306 6:00 pm M	1220 H S L C								
→29173 C DIS 307 5:00 pm M	1222 H S L C								
→29174 DIS 308 6:00 pm M	1222 H S L C								
→29175 C DIS 309 5:00 pm M	2280 H S L C								
212 Human Responses to Health and Illness I	NUR classification, or cons inst	4	→28983	LEC 1	9:30-11:20 MW	1325 H S L C	Kwekkeboom, K	3	
			→29057	B LEC 2	*	Off Campus			
219 Clinical Nursing I	Nurs 212 or con reg; Nurs 301 or con reg; Child & Fam 362 or 363 or equiv, or con reg; or cons inst	4		D LEC 1	*	Off Campus	Jarzemsky, P		
				B LEC 2	*	Off Campus			
→29168 LAB 301 *	→30603 B LAB 401			LEC 2	*				
→29169 LAB 302 *	→30604 B LAB 402								
→29178 LAB 303 *	→30605 B LAB 403								
→29179 LAB 304 *									
→29180 LAB 305 *									
→29181 LAB 306 *									
→29182 LAB 307 *									
→29183 LAB 308 *									
→29184 LAB 309 *									
→29185 LAB 310 *									
→29186 LAB 311 *									
→29187 LAB 312 *									
→29188 LAB 313 *									
→29189 LAB 314 *									
→29190 LAB 315 *									
→29191 LAB 316 *									
→29192 LAB 317 *									
299 Independent Reading	So, Jr, or Sr st & cons inst	1-3		¶ IND	*				IT
301 Health History and Patient Assessment	NUR, NRN or PA classif; Anat 328 or equiv or con reg; Physiol 335 or equiv or con reg; or cons inst	3		E LEC 1	11:30 M	1325 H S L C	Baumann, L	6L	
				B LEC 2	1:00-3:00 W	Off Campus	Zahner, S	10M	
→28985 LAB 301 *	→30625 B LAB 401			LEC 2	1:00-3:00 W				
→28986 LAB 302 *	→30626 B LAB 402								
→28987 LAB 303 *									
→29000 LAB 304 *									

continued

A Crosslisted with S&A Phm, Soc Work, & Ther Sci. Lec & discs beg wk 2.
B For Western Campus students only.
C For FIG students only.

D See SON web site for addnl info about sections.
E See SON web site for addnl info about sections. Lec & labs begin week 2.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
NURSING (692) continued									
→29001 LAB 305 *									
→29016 LAB 306 *									
→29119 LAB 307 *									
→29120 LAB 308 *									
310 Mental Health and Mental Illness: Implications for Nursing	Chld & Fam 362 or 363 or equiv, or cons inst	3	→28988	LEC 1	1:00-2:15 MW	1345 H S L C	Oakley, L Galles, S		10E
322 Community Health Nursing	Chld & Fam 362 or 363 or equiv, Nurs 105, Nurs 212, or cons inst	3	→28989 →29122	LEC 1 B LEC 2	9:30-10:45 MW	119 G5-C S C Off Campus	Rodriguez, R Zahner, S		2E
406 Concepts of Professional Nursing Practice	NRN classification or cons inst	4	→29118	LEC 3	*		Gallagher-Lepa		
419 Clinical III: Community Health Nursing Practicum	Nurs 319, 322, 332, 433 or cons inst. Nurs 322 &/or 332, 433 may be taken concurrently	4	→29003 →29123	D LEC 1 B LEC 2	F 8:20-11:20 F	1345 H S L C Off Campus	Helmer, E Zahner, S		
422 Advanced Concepts in Nursing Practice	Nurs 419 or con reg or cons inst	3	→28990 →29124	LEC 1 G LEC 2	8:00-9:15 MW I 8:00-9:15 MW	1325 H S L C Off Campus	Dreifuerst, K Dreifuerst, K		1E 1E
433 Essentials of Gerontological Nursing	Chld&Fam 362 or 363 or equiv; and Nursing 212; Nursing 219 may be taken concurrently; or cons inst	3	→28991 →29125	LEC 1 G LEC 2	2:30-3:45 MW I 2:30-3:45 MW	1325 H S L C Off Campus	Heidrich, S Heidrich, S		12 12
449 Nursing Care of Persons and Families with Complex Health Care Needs	Nurs 419	4	→29044	D LEC 1	11:00 M	1345 H S L C	Tipple, S		
470 Primary Health Care in a School Setting	Jr st or NRN classification or cons inst	2	J →29196 →29117	K LEC 1 K LEC 2	I * I *		Aradine, C Aradine, C		
472 Practicum in School Nursing	Nurs 470, Jr st or NRN classification or cons inst	6	→30798	FLD 1	*		Dunst, R		
590 Knowledge Development in Nursing	Cons inst	3	→29197	SEM 1	9:30-12:15 W	1202 H S L C			
Doctoral Seminar Methods I		1	→32332	L SEM 2	8:30-10:30 T	1202 H S L C			
		3	→29199	SEM 3	2:00-5:00 pm W	1202 H S L C	Bowers, B Lanuza, D		
Honors Seminar		1	→29215	SEM 4	H 4:30-5:45 pm T	1248 H S L C			
Proseminar on Public Health Nursing Practice		1	→31862	L SEM 5	4:00-6:00 pm W	1270 H S L C	Zahner, S		
Topic: Pathophysiology		3	→29059	B SEM 20	7:45-9:00 MW	Off Campus	Majewski, K		
M 600 Interdisciplinary Rural Primary Health Care Practice	Sr st in a health professions prgm e.g. nurs, phy asst, pharm, soc wrk, med, nutr, occ ther, phy ther or cons inst	2	→28992	SEM 1	4:30-6:30 pm M	1202 H S L C	Baumann, L		DC
601 Advanced Assessment	Intro crse in health & physical assessment. Grad st or cons inst	3	→29007	N LEC 1	I * LAB 301 8:00-11:00 T	1150 H S L C	Udelhofen, P		
		3	→28994	LAB 302	11:30-2:30 T				
		3	→28995	LAB 303	3:30-6:30 pm T	1150 H S L C			
		4		O LEC 2	9:00-12:00 R	110 K6-C S C	Lues, S		
P 613 Clinical Preceptorship for Nurse Practitioners I	Nursing 601 or equiv & Grad st	2-6	→29015 →29004 →29005	LAB 310 SEM 40 SEM 41	12:30-5:00 pm R 2:00-4:00 T 2:00-4:00 T	110 K6-C S C 2207 H S L C 2207 H S L C	Schmidt, R Dunst, R		
P 614 Clinical Preceptorship for Nurse Practitioners II	Nursing 613 or equiv	3	→30644 →29008	Q SEM 60 SEM 10	5:00-7:00 pm M 1:00-3:00 T	1229 H S L C 1265 H S L C	Maczka, N Wackerle, K		
		3	→29009	SEM 20	1:00-3:00 T	1267 H S L C			
		3	→29061	SEM 21	1:00-3:00 T	1270 H S L C	Roof, S		
		3	→29017	SEM 30	1:00-3:00 T	1270 H S L C			
		2-6	→30645	SEM 40	2:00-4:00 T	2207 H S L C	Schmidt, R		
		2-6	→30646	SEM 41	2:00-4:00 T	2207 H S L C	Dunst, R		
		2	→29010	SEM 50	1:00-3:00 T	1260 H S L C	Kruse-Nelles		
P 615 Clinical Preceptorship for Nurse Practitioners III	Nursing 614 or equiv	2-6	→29121 →29116 →29019	Q SEM 60 SEM 40 SEM 41	5:00-7:00 pm M 2:00-4:00 T 2:00-4:00 T	1229 H S L C 2207 H S L C 2207 H S L C	Schmidt, R Dunst, R		
		2-6	→30648	Q SEM 60	5:00-7:00 pm M	1229 H S L C	Maczka, N		
672 Clinical Education in the Context of Nursing Practice	NRN4, Nur5 classification or cons inst	3	→31592	R SEM 1	I *		Magnussen-Iron		
681 Senior Honors Thesis	Honors admission; cons inst	H 1-2		¶ IND	*	*			
682 Senior Honors Thesis	Honors admission, cons inst, Nursing 681	H 1-2		¶ IND	*	*			
698 Directed Study in Nursing	Jr st & cons inst	1-6		¶ IND	*	*			AC
699 Directed Study in Nursing	Jr st & cons inst	1-4		¶ IND	*	*			AC
700 Nursing Research I	Grad st or cons inst	3	→28996	K LEC 1	I *				
701 Interpretive Research in Health Care Settings	Master's level or above	3	→30649	SEM 1	9:00-12:00 M	1220 H S L C			
702 Health Promotion and Disease Prevention in Diverse Communities	Grad st	3	→28999	K SEM 1	I *		Lauver, D		
703 Health Care and Public Policy in the US	Grad st	3	→29002	K SEM 1	I *		Reivitz, L		
704 Leadership in Nursing Roles, Ethics, and Systems of Care	Grad st. Required in 1 of first 2 semesters of stdt's MS prgm in nursing	2	→29202	S SEM 1	4:30-7:30 pm T	1220 H S L C	Dreifuerst, K		
713 Family Process, Health and Illness	Grad st and general course in the family	3	→32505	SEM 1	8:30-11:30 W	1220 H S L C	Tluczek, A		
P 715 Prevention and Management of Common and Complex Health Problems I	Grad st	3	→29006	K SEM 40	I *		Dunst, R		
P 716 Prevention and Management of Common and Complex Health Problems II	Nursing 715 or equiv & Grad st	3	→29011 →29012 →29018 →29013	SEM 10 SEM 20 SEM 30 SEM 50	9:00-12:00 T 9:00-12:00 T 9:00-12:00 T 9:00-12:00 T	1265 H S L C 1222 H S L C 1222 H S L C 1222 H S L C	Wackerle, K Roof, S		
719 Independent Field Study in Clinical Nursing	Grad st or cons inst	1-6		¶ IND	*	*			
731 Clinical Genetics	Genetics 466 or equiv; Genetics 565 & 561 or 562; or cons inst. Some knowledge of basic medical terminology essential	3	→29035	LEC 1	7:45-9:40 T 7:45-9:00 F		Pauli, R		
733 Dynamics of Childbearing: Birth and the Postbirth Period	Nurs 540 or equiv; Grad st; Nurs 700 or equiv or con reg; con reg in Nurs 613 or 719 or access to a clinical population; or cons inst	3	→28997	SEM 1	8:30-11:30 W	1260 H S L C	Baggot, A		

B For Western Campus students only.

D See SON web site for addnl info about sections.

F Clinical orientations will be held on 9/5 & 9/7 from 9:30-10:45 in G5/152. Students will be informed on which orientation they should attend.

G For Western Campus students only. Interactive video format.

I Distance learning.

J Non-standard fees will be assessed above and beyond the standard fee schedule. For more information, go to <http://sfc.registrar.wisc.edu/>.

K Internet based course.

L Class will meet every other wk beg wk one.

M Crosslisted with Phm Prac, Phy Asst, & Soc Work.

N Lec 1/labs 301-303 for Adult, Aging, Women's Health NP/CNS students.

O Lec 2/lab 310 for Acute Care NP/CNS students.

P Sem 10/Acute Care, Sem 20/21/Adult, Sem 30/Geriatric, Sem 40/41/Pediatric, Sem 50/Women's Health, Sem 60/Psych.

Q Class meets on 9/18, 10/2, 10/16, 10/30, 11/6, 11/20, 12/4 & 12/18.

R Internet based course. Meets as a group on 9/14 & 11/30 from 9-12:00 in G5/152.

S Class meets every other week beg 9/5.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
T 746 Interdisciplinary, Coordinated Care of the Child with Chronic Illness	Grad st and/or cons inst	2-3	→28998	SEM 1	I *				
747 Practicum in a Selected Functional Area	Grad st & cons inst	0-8	→30652	U SEM 2	I *				
753 Advanced Practice Nursing with Common Mental Disorders	Grad st or cons inst	3	→31593	K SEM 1	I *				
798 Master's Research Practicum	Nursing 700 or 701	3		IND	*				
799 Independent Study	Grad st & cons inst	1-6		IND	*				
811 Physiological Basis of Nursing	Physiol 603 or equiv or cons inst	3	→29054	SEM 1	1:30-4:30 W	1222 H S L C	McCarthy-Becke		
V 880 Prevention Science	2nd yr Grad st or cons inst	3	→29060	LEC 1	3:00-5:00 pm W	101 1430 Lindn	Small, S		
990 Thesis Research	Grad st & thesis comm approval	1-9		IND	*				
999 Advanced Independent Study	Grad st and cons inst	1-9		IND	*				

I Distance learning.

J Non-standard fees will be assessed above and beyond the standard fee schedule. For more information, go to <http://sfc.registrar.wisc.edu/>.

K Internet based course.

T Crosslisted with Pediat, Phm Prac, and Soc Work. Internet based course.

U For Collaborative Nursing students only.

V Crosslisted with HDFS, Ed Psych & Soc Work.

SCHOOL OF PHARMACY

PHARMACEUTICAL SCIENCES PHM SCI (718)

Jeanette C. Roberts, Dean, 1126 Rennebohm Hall, (608)262-1416

BS-Phmol & Tox & Pharm. D. stdts must have up-to-date health status documentation on file with School of Pharmacy Student Services Office.

401 Survey of Pharmacology	Physiol 335; Biochem 201 or 501 or BmolChem 314. Not open for credit to School of Pharm stdts	3	→29233	LEC 1	7:45-9:00 MW	1306 H S L C	Heideman, W		BI C
A 420 Introduction to Drug Action and Drug Delivery I	DPM-1 or TOX-3 st; Chem 103-104 & 343, 344, 345, Math 221, & Physics 103-104	4		LEC 1	12:05 MWF	2002 Rennebohm	Mecozzi, S	8	PI T
→29236 301/601 1:20 F	2002 Rennebohm	1:20-4:20 M	2313 Rennebohm	→29239 301/604 1:20 F	2002 Rennebohm	1:20-4:20 R	2313 Rennebohm		
→29237 301/602 1:20 F	2002 Rennebohm	1:20-4:20 T	2313 Rennebohm	→29240 301/605 1:20 F	2002 Rennebohm	2:25-5:25 pm F	2313 Rennebohm		
→29238 301/603 1:20 F	2002 Rennebohm	1:20-4:20 W	2313 Rennebohm						
A 432 Pharmaceutical Biochemistry	DPH-1 or TOX-3 st	4		LEC 1	11:00 MWF	2002 Rennebohm	Thorson, J	7	PI T
491 Topic: NMR Spectroscopy	Cons inst	2	→29416	DIS 301	8:30 R	2002 Rennebohm			
			→29337	SEM 1	1:30-2:30 M	1114 Rennebohm	Stringfellow		
A 521 Pharmacology I	DPM-2 or TOX-4 st; Bact 303, Physiol 335, Phm Sci 432, Path 404	3	→29241	LEC 1	8:50 MWF	2006 Rennebohm	Rudy, T	2	
A 531 Medicinal Chemistry I	Phm Sci 432	2	→29242	LEC 1	7:45 TR	2006 Rennebohm	Lauhon, C	20	PI T
A 540 Drug Delivery Systems	Phm Sci 420, 421; con reg in Phm Sci 541	4	→29243	LEC 1	9:55 MTWR	2006 Rennebohm	Kwon, G	22F	
A 541 Drug Delivery Systems Laboratory I	Phm Sci 420, 421; con reg in Phm Sci 540	3		LEC 1	8:50 TR	2006 Rennebohm	De Villiers, M		
→29245 LAB 301 1:20-4:20 M	2312 Rennebohm	→29247 LAB 303 1:20-4:20 W	2312 Rennebohm	→29249 LAB 305 1:20-4:20 F	2312 Rennebohm				
→29246 LAB 302 1:20-4:20 T	2312 Rennebohm	→29248 LAB 304 1:20-4:20 R	2312 Rennebohm						
558 Laboratory Techniques in Pharmacology and Toxicology	Jr st in the B.S. Pharmacology & Toxicology program	2	→29302	LAB 301	12:05 R	1116 Rennebohm	Johnson, J	25J	
A 623 Pharmacology III	For DPM stdts, Phm Sci 522; for TOX stdts, con reg in Phm Sci 521	2	→29250	LEC 1	11:00 TR	2002 Rennebohm	Shen, B	24	
625 Toxicology I	Biochem 501 & Physiol 335 or cons inst. Path 401 & Phmol 401 or equiv recommended	3	29251	DIS 301	1:20 F	2006 Rennebohm			
			→29299	DIS 301	4:35-6:00 pm M	125 Mc Ardle	Jefcoate, C	5	BAC
635 Drug Interactions	PH-3 or DPM-1 st, or cons inst	2	→29253	SEM 1	8:50 TR	2121 Rennebohm	Burnette, R		
A 638 Nonprescription Medications	Phm Prac 555-556 & Phm Sci 521-522	2-3	→29334	LEC 1	2:25-4:20 MT	2006 Rennebohm	Rudy, T	28M	
645 Pharmaceutical Biotechnology and Pharmacogenomics	Phm Sci 432 & DPH-3 st, or cons inst; 2 cr required, with 3rd cr open only to Pharm.D. stdts as a prof elective	2-3	B →29324	LEC 1	1:20 TR	2006 Rennebohm	Walbrandt Piga	26	
691 Senior Thesis		2		IND	*				AT
699 Advanced Independent Study	Cons inst	0-3		IND	*				AC
774 Interfacial and Colloidal Phenomena	Chem 561	3	→32338	LEC 1	*		Mecozzi, S		
780 Topic: Principles of Pharmaceutical Sciences	Cons inst	1-3	→29254	LEC 1	11:00 MWF	2336 Rennebohm	Kwon, G		
931 Conference of Research Workers	Grad st	1	→29255	SEM 1	3:00-4:30 F	2006 Rennebohm	Heath, T		
990 Research	Grad st	1-12		IND	*				
999 Advanced Independent Study	Grad st & cons inst	1-12		IND	*				

A Evg exams may be given.

B Stdts req'd to enroll for 2 cr. 3 cr requires add'l work; see Prof Kolesar. Evg exams may be given.

PHARMACY PRACTICE PHM PRAC (728)

Jeanette C. Roberts, Dean, 1126 Rennebohm Hall, (608)262-1416

BS-Phmol & Tox & Pharm. D. stdts must have up-to-date health status documentation on file with School of Pharmacy Student Services Office.

A 425 Introduction to Pharmaceutical Care Clerkship I	DPM-1 st; con reg in S&A Phm 411	0		FLD 1	*		Kraus, C		
→29257 DIS 301 1:20 M	1105 Rennebohm	→29259 DIS 303 1:20 W	1105 Rennebohm	→29261 DIS 305 12:05 R	1105 Rennebohm				1105 Rennebohm
→29258 DIS 302 1:20 M	1114 Rennebohm	→29260 DIS 304 1:20 W	1114 Rennebohm	→29442 DIS 306 12:05 R	1114 Rennebohm				1114 Rennebohm
440 Therapeutics-Physician Assistants and Adv Practice Nurses, Part I	Jr st in Phy Asst prog; Grad st in School of Nursing, or cons inst. No cr for School of Pharmacy stdts	1	→29325	LEC 1	3:00-5:00 pm M	2002 Rennebohm	Sacks, G		
470 Computer Applications in Pharmacy Practice	Enrollment in School of Pharmacy	3	→29472	LEC 1	8:50-10:45 W	1116 Rennebohm			3
				LAB 301	9:55 R				

A Disc meets twice during the semester; dates TBA. S-L crse; 30 hrs of service in the community for academic yr

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
PHM PRAC (728) continued									
490 Topic: Seminars in Cardiology	PH-2 st & cons inst	2	→29465	LEC 2	8:00-10:00 T		Vardeny, O		
Seminars in Long Term Care		2-3	→29466	LEC 3	*		Kieser, M		
Seminars in Geriatrics		2	→32443	LEC 4	2:25-4:20 W		Breslow, R		
Topic: Infectious Disease Pharmacotherapy II		1	→29479	B LEC 6	*		Ebert, S		
Health System Pharmacy Data Analysis & Informatics		2	→29482	C LEC 9	1:20-3:15 R	133B F6-C S C	Vermeulen Jr		
D 525 Introduction to Pharmaceutical Care Clerkship III	Phm Prac 426; con reg Phm Prac 555 ...	0		FLD 33	*				
→29444 DIS 301 12:05 M	1105 Rennebohm →29447 DIS 303 12:05 W			1105 Rennebohm	→29449 DIS 305 12:05 R			1105 Rennebohm	
→29446 DIS 302 12:05 M	1114 Rennebohm →29448 DIS 304 12:05 W			1114 Rennebohm	→29450 DIS 306 12:05 R			1114 Rennebohm	
550 Fluid and Electrolyte Therapy	PH-3 or DPM-1 st, or cons inst	2	→29262	E LEC 1	2:25-4:20 R	2006 Rennebohm	Sorkness, R	28J	
			→29263	B LEC 2	*				
F 555 Pharmacotherapy I	DPH-2 st or cons inst	4		LEC 1	11:00 MWRF	2006 Rennebohm	Hutson, P	6H	
→29437 LAB 301 1:20-4:20 M	2330 Rennebohm →29439 LAB 303 1:20-4:20 W			2330 Rennebohm	→29441 LAB 305 1:20-4:20 F			2330 Rennebohm	
→29438 LAB 302 1:20-4:20 T	2330 Rennebohm →29440 LAB 304 1:20-4:20 R			2330 Rennebohm					
600 Interdisciplinary Rural Primary Health Care Practice	Sr st in a health professions prgm	2	→29265	SEM 1	4:30-6:30 pm M	1202 H S L C	Baumann, L		DC
	e.g. nurs, phy asst, pharm, soc wrk, med, nutr, occ ther, phy ther or cons inst								
612 Radiopharmaceuticals	PH-3 or DPM-1 st, or cons inst	2	→29266	LEC 1	2:25-4:20 W	1114 Rennebohm	Hammes, R	11M	PDT
625 Introduction to Pharmaceutical Care Clerkship V	Phm Prac 526; con reg Phm Prac 655 ...	0	→29281	FLD 34	*		Kraus, C		
F 655 Pharmacotherapy III	DPM-3 st, or cons inst	4		LEC 1	12:05 MWR	2006 Rennebohm	Walbrandt Piga	8B	
→29284 301/601 12:05 F	2006 Rennebohm 7:45-10:45 M		→29287	301/604 12:05 F		2006 Rennebohm 7:45-10:45 R		2330 Rennebohm	
→29285 301/602 12:05 F	2006 Rennebohm 7:45-10:45 T			301/605 12:05 F		2006 Rennebohm 7:45-10:45 F		2330 Rennebohm	
→29286 301/603 12:05 F	2006 Rennebohm 7:45-10:45 W			2330 Rennebohm					
664 Veterinary Pharmacy Clerkship	PH-3 st	8	→29436	E FLD 3	G *		Michalski, D		
		8	→32365	E FLD 4	I *		Michalski, D		
		4	→32366	B FLD 103	G *		Michalski, D		
		4	→32367	B FLD 104	I *		Michalski, D		
670 Veterinary Therapeutics	PH-3 st or cons inst	1-2	→29267	LEC 1	11:00 M	119 G5-C S C	Michalski, D		
699 Advanced Independent Study	Cons inst	0-3		¶ IND	*				AC
740 Acute Pharmaceutical Care Clerkship	DPM st, Phm Prac 626 & 656, or cons inst	8		FLD 3	*		Breslow, R		
		8	→29425	E DIS 303	G *		Breslow, R		
		4	→29427	E DIS 304	I *		Breslow, R		
		4	→32369	B DIS 403	G		Breslow, R		
		4	→32371	B DIS 404	I		Breslow, R		
741 Ambulatory Pharmaceutical Care Clerkship	DPM st and Phm Prac 626 & 656, or cons inst	8	→29429	E SEM 303	G *		Kieser, M		
		8		FLD 4	*		Kieser, M		
		4	→29433	E SEM 304	I *		Kieser, M		
		4	→29431	B SEM 403	G *		Kieser, M		
		4		FLD 104	*		Kieser, M		
			→32373	B SEM 404	I				
746 Interdisciplinary, Coordinated Care of the Child with Chronic Illness	Grad st and/or cons inst	2-3	→29296	SEM 1	*				
		3	→31020	SEM 2	*				
760 Pharmaceutical Care Specialty Clerkship	DPM st, Phm Prac 626 & 656, or cons inst	8	→29434	E FLD 3	G *		Walbrandt Piga		
		8	→29435	E FLD 4	I *		Walbrandt Piga		
		4	→29460	B FLD 103	G *		Walbrandt Piga		
		4	→29459	B FLD 104	I *		Walbrandt Piga		
961 Conference of Research Workers Hospital Pharmacy	Grad st	1	→29268	SEM 1	12:00-1:00 W	133B F6-C S C	Thielke, T		
999 Advanced Independent Study	DPM-1 st & cons inst	1-12		¶ IND	*				

B NTPD only.

C GRAD only.

D Disc meets two times during the semester; dates TBA.

E DPH only.

F Evg exams may be given. One Sat 3-hr on-campus clinical exam will be req'd.

G Course offered Aug. 28 (M) - Oct. 20 (F).

I Course offered Oct. 24 (T) - Dec. 15 (F).

SOCIAL AND ADMINISTRATIVE PHARMACY

S&A PHM (732)

Jeanette C. Roberts, Dean, 1126 Rennebohm Hall, (608)262-1416

BS-Phmcol & Tox & Pharm. D. stdts must have up-to-date health status documentation on file with School of Pharmacy Student Services Office.

# 105 Health Care Systems: Interdisciplinary Approach	Open to all undergrads. PRN's & NUR's must register for 2 cr	2		LEC 1	4:00 M	1306 H S L C	Reivitz, L	13L	SEC
				LEC 2	4:00 M	1306 H S L C	Reivitz, L	13L	
→29290 DIS 301 5:00 pm M	2276 H S L C →32455 DIS 401			LEC 2	4:00 M				
→29291 DIS 302 6:00 pm M	2276 H S L C								
→29292 DIS 303 5:00 pm M	2272 H S L C								
→29293 DIS 304 6:00 pm M	2272 H S L C								
→29294 DIS 305 5:00 pm M	1220 H S L C								
→29295 DIS 306 6:00 pm M	1220 H S L C								
→29461 DIS 307 5:00 pm M	1222 H S L C								
→29462 DIS 308 6:00 pm M	1222 H S L C								
→29463 DIS 309 5:00 pm M	2280 H S L C								
A 411 Psychosocial and Management Aspects of Pharmacy	Soc 210 or 211, or Anthro 100 or 104, & Psych 202 or 530	3		LEC 1	9:30-10:45 TR	2002 Rennebohm	Young, H	21	
→29270 DIS 301 9:55-11:50 T	2121 Rennebohm →29272 DIS 303 1:20-3:15 T			2121 Rennebohm	→29274 DIS 305 11:00-12:55 R			2121 Rennebohm	
→29271 DIS 302 9:55-11:50 T	1105 Rennebohm →29273 DIS 304 1:20-3:15 T			1105 Rennebohm	→29275 DIS 306 11:00-12:55 R			2341 Rennebohm	
561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst	3	→29276	LEC 1	2:30-3:45 TR	3335 Sterling	Scarborough, J	28	HDC
B 618 Professional Decision-Making in Pharmacy Practice	DPH-3 st, S&A Phm 511, & Phm Prac ... 556; 2 cr required, 3rd cr avail as a professional elective	2-3		LEC 1	1:20 MW	2006 Rennebohm	Mount, J		
			→29468	DIS 301	11:00 M				
			→29469	DIS 302	11:00 W				
621 Community Pharmacy Management	S&A Phm 411 and 412	3	→32345	LEC 1	2:30-4:00 TW	2341 Rennebohm	Bonnarens, J		
630 Pharmacy Finance and Reimbursement	S&A Phm 411 & 412	3	→29457	SEM 1	*		Kreiling, D		
699 Advanced Independent Study	Cons inst	0-3		¶ IND	*				AC
713 Pharmaceutical Marketing and Policy	Grad st or cons inst	3	→29784	LEC 1	4:00-5:30 pm MW	2121 Rennebohm	Kreiling, D	13E	
911 Conference of Research Workers	Grad st	1	→29277	SEM 1	2:25 F	2121 Rennebohm	Mount, J		
990 Research	Grad st	1-12		¶ IND	*				
999 Advanced Independent Study	Grad st & cons inst	1-12		¶ IND	*				

A Evg exams may be given.

B Stdts req'd to enroll for 2 cr. 3 cr requires add'l work; see Prof Mount.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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SCHOOL OF VETERINARY MEDICINE

ANIMAL HEALTH AND BIOMEDICAL SCIENCES

AHABS (952)

Timothy P. Yoshino, Chair, 108 An Hlth&Biomed Sci, (608)262-2617

Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

150 Contemporary Topics and Careers in the Veterinary Sciences		1	→29526	LEC 1	5:00 pm M	2350 Vet Med	Talaat, A	14L	
299 Independent Study	Fr or So or Jr st & written cons inst	1-3		¶ IND	*	*			I T
A 370 Livestock Production and Health in Agricultural Development	An Sci/Dy Sci 101 or cons inst	3		LEC 1	1:20 TR	1142 Animal Sci	Reed, J	26	
B 371 Medical Entomology	Intro course in zool or vet sci	3	→31005	LAB 301	2:25-4:10 W	1142 Animal Sci			
				LEC 1	9:55 TR	150 Russell Lb	Paskewitz, S	22	B I C
C 528 Immunology	Two sem chem and one sem zoology or gen biology	3	→30954	LAB 301	1:20-4:20 W	147 Russell Lb			
			→29530	LEC 1	11:00 MWF	270 Soils	Splitter, G	7	I C
D 548 Diseases of Wildlife	Jr st	3	→29579	LEC 1	9:55 MWF	1227 Engr Hall		4	B I C
E 606 Colloquium in Environmental Toxicology		1	→29531	LEC 1	4:00-5:15 pm T	270 Soils	Pedersen, J	29H	B I T
F 625 Toxicology I	Biochem 501 & Physiol 335 or cons inst. Path 401 & Phmcol 401 or equiv recommended	3		LEC 1	9:55 MWF	125 Mc Arde	Jefcoate, C	5	BAC
			→29533	DIS 301	4:35-6:00 pm M	2121 Rennebohm			
681 Senior Honors Thesis	Honors program candidacy	H 2-4		¶ IND	*	*			AT
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*			AC
711 Sequence Analysis	Grad st	2	→32452	LEC 1	9:55 TR	175 Bchm Addn	Palmenberg, A		
712 Sequence Analysis Laboratory	Grad st; con reg in Biochem 711	1	→32453	LEC 1	1:20-3:30 T	1111 Biotech Ct	Palmenberg, A		
G 720 Topics in Immunology	MM&I/AHABS/Bact 528 or equiv	3	→29628	LEC 1	4:00-5:15 pm TR	408 S M I	Gumperz, J		
I 740 Mechanisms of Microbial Pathogenesis	Cons inst, MM&I 301 or equiv & a course in immunology	3	→29580	LEC 1	9:00-10:15 TR	408 S M I	Dillard, J		
799 Practicum in Veterinary Science Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
875 Special Topics: Endocrine Physiology	Grad st and cons inst	1-4	→29561	J LEC 1	3:30-5:30 pm MWF	236 Animal Sci	Patanekar, M	13	
Special Topics: Reproductive Patterns			→29663	K LEC 2	3:30-5:30 pm T	236 Animal Sci	Parrish, J		
Topic: Genomic and Proteomic Analysis			→29662	L LEC 3	9:30-10:45 TR	1441 Biotech Ct	Gasch, A Skop, A Perna, N		
Research Ethics			→29638	LEC 4	4:00-6:00 pm T	2255 Vet Med	Bjorling, D		
920 Thesis Research Seminar	Grad st	1	→29534	SEM 1	12:00 W	101 A H&B S	Yoshino, T		
930 Advanced Seminar	Grad st & cons inst	1	→29535	M SEM 1	7:45-9:00 R	2255 Vet Med	Czuprynski, C		
			→30446	N SEM 2	12:00-1:00 T	135 A H&B S	Splitter, G		
			→29654	O SEM 5	12:00-1:00 W	2255 Vet Med	Schultz, R		
			→29571	P SEM 6	12:00-1:00 W	2255 Vet Med	Schultz, R		
			→29640	Q SEM 7	3:30 F	2255 Vet Med	Mitchell, G		
990 Research	Grad st and cons inst	1-12		¶ IND	R *	*			

A Crosslisted with Dairy Science and Animal Science.

B Crosslisted with Entomology and Zoology.

C Crosslist with Bact & MM&I. Evening exams possible. Course notes available in 108 AHABS for fee (cash only).

D Crosslisted with Wildlife Ecology.

E Crosslisted w/Entom, Env Tox, PI Path, Soil Sci and Wildlife Ecol. Meets alternate Tuesdays.

F Crosslist with Env Tox, Medicine, Oncol, Path, Phm Sci, Phmcol-M, Prev Med. Evening exams may be given.

G Crosslisted with MM&I.

I Crosslisted with Bacteriology and MM&I.

J Meets with Animal Science 875, Dairy Science 875 and Zoology 400. 3 Credits.

K Meets with Animal Science and Dairy Science. 2 credits.

L Meets with Genetics.

M Topics in Immunology.

N Topics in Microbial-host interactions.

O Pathobiological Sciences Seminar Series.

P Comparative Biomedical Sciences Seminar Series.

Q Respiratory Neurobiology Seminar Series.

R Nonstandard fees will be assessed above and beyond the standard fee schedule. For more information, go to <http://sfc.registrar.wisc.edu/>.

COMPARATIVE BIOSCIENCES

COMP BIO (934)

Gordon Mitchell, Chair 2019 Vet Med, (608)263-5878

Final dates and times may change. Please contact Office of Academic Affairs in the School of Veterinary Medicine (608) 263-2525.

500 Fundamental Principles of Veterinary Anatomy	Vet Med st or cons inst	5		LEC 1	7:45 T	2350 Vet Med	Wilsman, N Henrikson, C Bjorenson, J Wilsman, N		
			→29508	LAB 301	1:20 W 8:50-11:50 TR 2:25-5:25 pm W	2350 Vet Med 2318 Vet Med 2318 Vet Med			
501 Veterinary Histology	Vet Med st or cons inst	5		LEC 1	1:20 MTF	2360 Vet Med	Gibson, M Oaks, J Messing, A		
			→29510	LAB 301	2:25-5:25 pm MTF	2220 Vet Med			
503 Veterinary Developmental Anatomy	Vet Med st or cons inst	2	→29511	LEC 1	11:00 M 1:20 R	2360 Vet Med 2360 Vet Med	Bjorenson, J Bjorenson, J		
551 Veterinary Physiology A	Vet Med st or cons inst	4		LEC 1	8:50 M 11:00 W	2360 Vet Med 2360 Vet Med	Carey, H Carey, H Mitchell, G		
			→29513	LAB 301	2:25-5:25 pm R 8:50-10:45 F 2:25-5:25 pm R	2360 Vet Med 2360 Vet Med 2318 Vet Med	Carey, H Carey, H		
699 Directed Study	Cons inst	1-5		¶ IND	*	*			AC
775 Externship	Vet Med st or cons inst	1-24		¶ IND	*	*			

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
MEDICAL SCIENCES - VETERINARY MEDICINE									
MED SC-V (623) Mark Markel, Chair 2027 Vet Med, (608)263-8399									
Twenty-four hour on-call may be required in some senior rotations. Final dates and times may change. Please contact Office of Academic Affairs in the School of Veterinary Medicine (608) 263-2525.									
625 Veterinary Diagnostic and Therapeutic Techniques	Vet Med st or cons inst	0-1	→29487	LAB 1	1:00-5:25 pm F 1:00-5:25 pm MRF	2318 Vet Med 1050 Vm Chrmny	Darien, B Henik, R		
632 Companion Animal and Equine Medicine I	Vet Med 3 st	6	→29581	LEC 1	8:50-10:45 TR 8:50 MW	2350 Vet Med 2350 Vet Med	Henik, R Semrad, S Henik, R Semrad, S		
634 Food Animal Medicine	3rd yr Vet Med st	5	→29586	LEC 1	11:00 MTWR 8:50 F	2350 Vet Med 2350 Vet Med	Oetzel, G Peek, S		
667 Small Animal Neurology	4th yr Vet Med st	2	→29564	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Adamo, P Rylander, H		
668 Clinical Dermatology Rotation	4th yr Vet Med st	2	→29565	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Deboer, D Moriello, K		
669 Small Animal Cardiology Rotation	4th yr Vet Med st	2	→29566	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Stepien, R Henik, R		
670 Senior Rotation in Large Animal Medicine Service	Vet Med st or cons inst	2	→29488 →29681	FLD 1 FLD 2	7:45-5:00 pm MTWRF 7:45-5:00 pm MTWRF	2041 Vet Med 2041 Vet Med	Darien, B Darien, B		
672 Senior Rotation in Theriogenology Service	Vet Med st or cons inst	2	→29489	FLD 1	7:45-5:00 pm MTWRF	1153 Vet Med	Bosu, W Momont, H		
674 Senior Rotation in Ambulatory Service	Vet Med st or cons inst	2	→29490	FLD 1	7:45-5:00 pm MTWRF	1076 Vet Med	McGuirk, S Cook, N		
675 Special Topics:Pharmaceuticals Didactic Primary Care	Cons inst	1-5	→29491 →29492	LEC 1 LEC 2	8:00-9:30 MTWRF 7:45-5:00 pm MTWRF	2259 Vet Med 1076 Vet Med	Michalski, D Crass, K Sawchuk, S		
Spc Tpc:Small Animal Critical Care Elective Topic: Herd Health Management of a Dairy Herd The Art of Clinical Communications			→29493 →29617 →29643	LEC 5 LEC 24 LEC 26	5:00-10:00 pm MTWRF 5:00-6:30 pm MTWRF 1:15-4:15 W	1076 Vet Med 1050 Vm Chrmny 2255 Vet Med	Henik, R Goodger, W Schaefer, S Lotta, C		
676 Senior Rotation in Swine Medicine Service	Vet Med st or cons inst	2	→30712	FLD 1	7:45-5:00 pm MTWRF	2305 Vet Med	Bahnsen, P De Morais, H		
678 Small Animal Internal Medicine	4th yr Vet Med st	2	→29567	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Trepanier, L De Morais, H Trepanier, L		
			→29639	FLD 2	8:00-5:00 pm MTWRF	1076 Vet Med	Trepanier, L Chun, R		
679 Small Animal Oncology	4th yr Vet Med st	2	→29568	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Chun, R		
699 Directed Study	Cons inst	1-5		¶ IND	*	*			AC
701 Production Medicine I	Vet Med st or cons inst	2	→29494	FLD 1	7:45-5:00 pm MTWRF	2259 Vet Med	Nordlund, K Cook, N Cook, N		
703 Production Medicine II	Vet Med st or cons inst	2	→29495	FLD 1	7:45-5:00 pm MTWRF	2305 Vet Med	Nordlund, K Chun, R		
704 Veterinary Oncology Research	Vet Med st or cons inst	1-10	→30714	FLD 1	*		Chun, R		
705 Production Medicine III-Applied Dairy Nutrition	Vet Med st or cons inst	2	→29569	FLD 1	7:45-5:00 pm MTWRF	2305 Vet Med	Oetzel, G McGuirk, S		
775 Externship	Vet Med st or cons inst	1-24		¶ IND	*	*			

PATHO-BIOLOGICAL SCIENCES
PATH-BIO (703)

Ronald Schultz, Chair, 2015 Vet Med (608)263-9888

Final dates and times may change. Please contact Office of Academic Affairs in the School of Veterinary Medicine (608) 263-2525.

510 Veterinary Immunology	Vet Med st, basic crse in microbiology, or cons inst	3		LEC 1	9:55 MW	2360 Vet Med	Marulasiddappa Schultz, R		
			→29497	LAB 301	2:25-5:25 pm W 8:50-10:45 F	2220 Vet Med 2220 Vet Med			
512 Introduction to Veterinary Epidemiology	Vet Med st or cons inst	2	→29498	LEC 1	7:45 R 11:00 F	2350 Vet Med 2350 Vet Med	Thomas, C		
513 Veterinary Virology	Vet Med st, basic crse in microbiology, or cons inst	2	→29499	LEC 1	1:20 M 1:20 W	2350 Vet Med 2360 Vet Med	Olsen, C Olsen, C		
517 Veterinary Bacteriology and Mycology	Enrollment in the vet med pro curric or cons inst	5		LEC 1	7:45 MWF	2350 Vet Med	Czuprynski, C Sullivan, L Collins, M West, S		
			→29562	LAB 301	11:00 MTW 1:20 RF	2220 Vet Med 2220 Vet Med			
518 Recitation in Infectious Disease Pathobiology	Completn of vet med yr one curric & con reg in vet med yr two curric	0-1	→29501	LEC 1	2:25-3:45 R	2350 Vet Med	Thomas, C		
559 Veterinary General Pathology	Vet Med st or cons inst	2		LEC 1	8:50 W	2360 Vet Med	Sandgren, E		
			→29503	LAB 301	8:50-11:50 R	2220 Vet Med			
560 Veterinary Systemic Pathology I	Vet Med st & Path-Bio 559, or cons inst	2		LEC 1	8:50-10:45 T	2360 Vet Med	Dubielzig, R Steinberg, H		
			→29505	LAB 301	8:50 W 8:50-11:50 R	2360 Vet Med 2220 Vet Med			
660 Veterinary Necropsy Rotation	Vet Med st or cons inst	1	→29506	FLD 1	1:00-5:00 pm MTWRF		Dubielzig, R Steinberg, H		
675 Clinical Pathology	Cons inst	1-5	→29536 →29537	LEC 1 LEC 4	9:45-11:45 MTWRF 7:45-9:00 R	2305 Vet Med 2255 Vet Med	Friedrichs, K Czuprynski, C		
699 Directed Study	Cons inst	1-5		¶ IND	*	*			AC
721 Veterinary Necropsy Rotation	Vet Med st or cons inst	2	→30715	FLD 1	*		Dubielzig, R		
740 Pathobiological Sciences Research Rotation	Vet Med st or cons inst	2-16	→29661	FLD 1	*		Schultz, R		
775 Externship	Vet Med st or cons inst	1-24		¶ IND	*	*			

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
SURGICAL SCIENCES									
SURG SCI (938)									
Dale Bjorling, Chair, 2027 Vet Med, (608)263-9808									
Twenty-four hour on-call may be required in some senior rotations. Final dates and times may change. Please contact Office of Academic Affairs in the School of Veterinary Medicine (608) 263-2525.									
501 Radiographic Anatomy of the Dog and Cat	Vet Med st or cons inst	1	→29514	LEC 1	9:55 M	2350 Vet Med	Forrest, L		
542 Veterinary Ophthalmology	Vet Med st or cons inst	2		LEC 1	9:55 W	2350 Vet Med	Miller, P		
					7:45 F	2360 Vet Med	Miller, P		
			→29516	LAB 301	1:00-5:00 pm TR	2318 Vet Med			
630 Small Animal Surgery	Vet Med st or cons inst	4	→29517	LEC 1	7:45 MTWR	2360 Vet Med	Mc Anulty, J		
632 Small Animal Surgery Laboratory	Vet Med st or cons inst	2	→29518	LAB 1	1:00-5:25 pm MT	2318 Vet Med	Bjorling, D		
634 Small Animal Anesthesia Laboratory	Vet Med st or cons inst	1	→29519	LAB 1	1:00-5:25 pm MT	2318 Vet Med	Smith, L		
642 Large Animal Surgery: Clinical Rotation	Vet Med st or cons inst	2	→29520	FLD 1	7:45-5:00 pm MTWRF	2010 Vet Med	Livesey, M		
644 Clinics-Small Animal Orthopedic Surgery	Vet Med st or cons inst	2	→29521	FLD 1	7:45-5:00 pm MTWRF	1154 Vet Med	Schaefer, S		
645 Senior Rotation in Small Animal General Surgery	Vet Med st or cons inst	2	→29522	FLD 1	7:45-5:00 pm MTWRF	1154 Vet Med	Mc Anulty, J		
			→29632	FLD 2	7:45-5:00 pm MTWRF	1154 Vet Med	Mc Anulty, J		
646 Veterinary Anesthesiology-Clinical Rotation	Vet Med st or cons inst	2	→29523	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Brunson, D		
647 Radiology Clinics	Vet Med st or cons inst	2	→29524	FLD 1	8:00-12:30 MTWRF	1137 Vet Med	Adams, C		
675 Topic: Special Species - Fourth Year	Cons inst	1-5	→29629	FLD 1	7:45-5:00 pm MTWRF		Paul-Murphy, J		
Topic: Canine Behavior			→29682	FLD 5	*		Smith, L		
Topic: Exotic Animal Medical Assistance			→29625	FLD 8	*		Paul-Murphy, J		
699 Directed Study	Cons inst	1-5		IND	*				AC
741 Clinical Ophthalmology Rotation	Vet Med st or cons inst	2	→29525	FLD 1	8:00-5:00 pm MTWRF		Bentley, E		
747 Equine Lameness	Vet Med st or cons inst	2	→29630	FLD 1	7:45-5:00 pm MTWRF		Santschi, E		
748 Dentistry and Oral Surgery Rotation	4th yr Vet Med st	1-3	→29613	FLD 1	7:45-5:00 pm MTWRF		Gengler, W		
775 Externship	Vet Med st or cons inst	1-24		IND	*				

AIR, MILITARY, AND NAVAL SCIENCE

AIR FORCE AEROSPACE STUDIES A F AERO (102)

Lt Col Douglas R. Stickle, 1327 University Ave, (608) 262-3440

#A 101 The Foundations of the United States Air Force I	Open to Fr	1	→11786	B LEC 1	8:50 M	101 1327 Univ			ET
			11788	C LAB 501	6:30-8:30 T				
#A 201 The Evolution of US Air and Space Power I	Open to Fr	1	→11789	B LEC 1	8:50 W	101 1327 Univ			I T
			11791	C LAB 501	6:30-8:30 T				
A 303 Leadership Studies I		3	→11792	LEC 1	3:30-4:45 pm TR	101 1327 Univ	Stickle, D	29	I T
			11793	C LAB 501	6:30-8:30 T				
A 401 National Security Affairs		3	→11794	LEC 1	3:30-4:45 pm MW	101 1327 Univ			I T
			11795	C LAB 501	6:30-8:30 T				

A Cadets must enroll for lecture and lab; non-cadets should only enroll for lecture

B Class is restricted to Fr and So only until 5 Sep

C First Lab will meet on Tues, 5 Sep in Room 3425 Sterling Hall

MILITARY SCIENCE MIL SCI (644)

LTC John G. Bechtol, 1910 Linden Dr. (608)262-3411

# 101 Foundations of Officership	Open to Fr & So only	1	→11796	LEC 1	12:05 R	6 1910 Lindn	Davis, M		ET
			→11797	LEC 2	12:05 W	6 1910 Lindn	Davis, M		
			→11798	LEC 3	8:50 W	6 1910 Lindn	Davis, M		
			→11818	LEC 4	9:55 F	6 1910 Lindn	Davis, M		
# 110 Leadership Lab 1A	Cons of department head; con reg in Mil Sci 101. Open to Fr	1	→11812	LAB 1	4:00-6:00 pm R	6 1910 Lindn	Davis, M		
# 201 Individual Leadership Studies	Open to Fr & So only	2	→11799	LEC 1	11:00 TR	6 1910 Lindn	Simmons, S		I T
			→11800	LEC 2	1:20 TR	6 1910 Lindn	Simmons, S		
			→11817	LEC 3	9:55 MW	6 1910 Lindn	Simmons, S		
# 210 Leadership Lab 2A	Cons of department head; con reg in Mil Sci 201. Open to Fr	1	→11813	LAB 1	4:00-6:00 pm R	6 1910 Lindn	Simmons, S		
301 Leadership and Problem Solving	Cons of head of department	2	→11811	LEC 1	2:30-4:30 T	6 1910 Lindn	Ripberger, R		I T
			→11820	LEC 2	11:30-1:20 F	6 1910 Lindn	Ripberger, R		
310 Leadership Lab 3A	Cons of department head; con reg in Mil Sci 301	1	→11814	LAB 1	4:00-6:00 pm R	6 1910 Lindn	Ripberger, R		
401 Leadership and Management	Cons of head of department	2	→11801	LEC 1	4:35-6:35 pm T	6 1910 Lindn	Bechtol, J		I T
410 Leadership Lab 4A	Cons of department head; con reg in Mil Sci 401	1	→11815	LAB 1	4:00-6:00 pm R	6 1910 Lindn	Bechtol, J		
491 American Military History		3	→11816	LEC 1	8:50-10:50 TR	6 1910 Lindn	Ripberger, R	21	

NAVAL SCIENCE NAV SCI (672)

Captain Arthur S. Mobley, Jr., 1610 University Ave, (608)262-3794

# 101 Introduction to Naval Science	Open to Fr. Open to Univ stdts on a space avail basis	2	→11802	LEC 1	8:00 TR	106 1610 Univ	Barclay, K	20	ET
# 175 Introductory Naval Laboratory I	Cons inst. Open to Fr	0-1	→11803	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Bartis, J		ET
275 Elementary Naval Laboratory I	Cons inst	0-1	→11805	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Bartis, J		I T
301 Navigation and Operations I	Jr st. Open to Univ stdts on a space avail basis	4	→11806	LEC 1	7:45-9:40 TR	201 1610 Univ	Page, A	20	I C
375 Intermediate Naval Laboratory I	Cons inst	0-1	→11807	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Bartis, J		I T
401 Naval Weapons	Sr st. Open to Univ stdts on a space avail basis	3	→11808	LEC 1	8:00-9:15 TR	109 1610 Univ	Kind, P	20	I T
402 Naval Leadership and Ethics	Sr st. Open to Univ stdts on a space avail basis	3	→32003	LEC 1	9:30-10:45 TR	201 1610 Univ	Mobley, A	22	HAC
475 Advanced Naval Laboratory I	Cons inst	0-1	→11809	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Bartis, J		AT
575 Professional Naval Laboratory I	Cons inst	0-1	→11810	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Bartis, J		