TIMETABLE
Fall 2008-09 (Term 1092)
Table of Contents

INTERCOLLEGE 6
- BIOLOGY 6
- BIOLOGY CORE CURRICULUM 7
- ENVIRONMENTAL STUDIES -GAYLORD NELSON INSTITUTE 8
- MOLECULAR AND ENVIRONMENTAL TOXICOLOGY CENTER 10
- NEUROSCIENCE TRAINING PROGRAM 10

COLLEGE OF AGRICULTURAL AND LIFE SCIENCES 10
- AGRICULTURAL AND APPLIED ECONOMICS 10
- AGROECOLOGY 11
- AGRONOMY 11
- ANIMAL SCIENCES 11
- BIOCHEMISTRY 12
- BIOLOGICAL SYSTEMS ENGINEERING 13
- DAIRY SCIENCE 14
- ENTOMOLOGY 14
- FOOD SCIENCE 15
- FOREST ECOLOGY AND MANAGEMENT 16
- GENETICS 16
- HORTICULTURE 17
- INTERDISCIPLINARY COURSES (C A L S) 18
- LANDSCAPE ARCHITECTURE 18
- LIFE SCIENCES COMMUNICATION 19
- MICROBIOLOGY 19
- NUTRITIONAL SCIENCES 20
- PLANT PATHOLOGY 21
- RURAL SOCIOLOGY 21
- SOIL SCIENCE 22
- WILDLIFE ECOLOGY 23

SCHOOL OF BUSINESS 23
- GENERAL BUSINESS 23
- ACCOUNTING AND INFORMATION SYSTEMS 24
- ACTUARIAL SCIENCE 25

©2008 University of Wisconsin Board of Regents {Created 3/20/2008}

TIMETABLE
Fall 2008-09 (Term 1092)
Table of Contents

FINANCE, INVESTMENT AND BANKING 25
INFORMATION SYSTEMS 26
INTERNATIONAL BUSINESS 26
MANAGEMENT AND HUMAN RESOURCES 26
MARKETING 27
OPERATIONS AND TECHNOLOGY MANAGEMENT 28
REAL ESTATE AND URBAN LAND ECONOMICS 28
RISK MANAGEMENT AND INSURANCE 29
TRANSPORTATION AND PUBLIC UTILITIES 29

SCHOOL OF EDUCATION 29

ART DEPARTMENT 29
ART EDUCATION (DEPARTMENT OF ART) 31
COUNSELING PSYCHOLOGY 31
CURRICULUM AND INSTRUCTION 32
DANCE PROGRAM 35
EDUCATIONAL LEADERSHIP AND POLICY ANALYSIS 35
EDUCATIONAL POLICY STUDIES 36
EDUCATIONAL PSYCHOLOGY 37
KINESIOLOGY 37
OCCUPATIONAL THERAPY (DEPARTMENT OF KINESIOLOGY) 38
PHYSICAL EDUC ACTIVITY PROGM (DEPARTMENT OF KINES) 39
REHABILITATION PSYCHOLOGY AND SPECIAL EDUCATION 40
THERAPEUTIC SCIENCE (DEPARTMENT OF KINESIOLOGY) 41

COLLEGE OF ENGINEERING 41

BIOMEDICAL ENGINEERING 41
CHEMICAL AND BIOLOGICAL ENGINEERING 42
CIVIL AND ENVIRONMENTAL ENGINEERING 43
ELECTRICAL AND COMPUTER ENGINEERING 44
ENGINEERING MECHANICS AND ASTRONAUTICS 47
ENGINEERING PHYSICS 47
ENGINEERING PROFESSIONAL DEVELOPMENT 48
GEOLOGICAL ENGINEERING 49
INDUSTRIAL AND SYSTEMS ENGINEERING 49
INTERDISCIPLINARY COURSES (ENGINEERING) 50
MATERIALS SCIENCE AND ENGINEERING 50
MECHANICAL ENGINEERING 51
NUCLEAR ENGINEERING 53

SCHOOL OF HUMAN ECOLOGY 54

INTERDISCIPLINARY COURSES (SOHE) 54
CONSUMER SCIENCE 54

©2008 University of Wisconsin Board of Regents {Created 3/20/2008}

TIMETABLE
Fall 2008-09 (Term 1092)
Table of Contents

DESIGN STUDIES 55
FAMILY AND CONSUMER COMMUNICATIONS 56
HUMAN DEVELOPMENT AND FAMILY STUDIES 56
SCHOOL OF LAW 57
LAW 57
COLLEGE OF LETTERS AND SCIENCE 57
AFRICAN LANGUAGES AND LITERATURE 57
AFRO-AMERICAN STUDIES 58
AMERICAN INDIAN STUDIES 58
ANTHROPOLOGY 59
ART HISTORY 60
ASIAN AMERICAN STUDIES 60
ASTRONOMY 61
ATMOSPHERIC AND OCEANIC SCIENCES 61
BOTANY 62
CHEMISTRY 64
CHICANA/O AND LATINA/O STUDIES 67
CLASSICS 67
COMMUNICATION ARTS 68
COMMUNICATIVE DISORDERS 70
COMPARATIVE LITERATURE 71
COMPUTER SCIENCES 72
EAST ASIAN AREA STUDIES 73
EAST ASIAN LANGUAGES AND LITERATURE 74
ECONOMICS 75
ENGLISH 77
FOLKLORE PROGRAM 81
FRENCH (FRENCH AND ITALIAN) 82
GEOGRAPHY 83
GEOLOGY & GEOPHYSICS 85
GERMAN 86
GREEK (CLASSICS) 87
HEBREW (HEBREW AND SEMITIC STUDIES) 87
HISTORY 88
HISTORY OF SCIENCE 91
INDUSTRIAL RELATIONS 92
INTEGRATED LIBERAL STUDIES 92
INTERDISCIPLINARY COURSES (L & S) 93
INTERNATIONAL STUDIES 93
ITALIAN (FRENCH AND ITALIAN) 93

©2008 University of Wisconsin Board of Regents {Created 3/20/2008}

TIMETABLE
Fall 2008-09 (Term 1092)
Table of Contents

JEWISH STUDIES 94
JOURNALISM AND MASS COMMUNICATION 95
LANGUAGES AND CULTURES OF ASIA 96
LANGUAGES AND CULTURES OF ASIA -LANGUAGES 97
LATIN (CLASSICS) 97
LEGAL STUDIES 98
LIBRARY AND INFORMATION STUDIES 98
LINGUISTICS 99
LITERATURE IN TRANSLATION 99
MATHEMATICS 100
MEDIEVAL STUDIES 104
MOLECULAR BIOLOGY 104
MUSIC 105
MUSIC-PERFORMANCE 107
PHILOSOPHY 108
PHYSICS 110
POLITICAL SCIENCE 112
PORTUGUESE (SPANISH AND PORTUGUESE) 115
PSYCHOLOGY 116
LA FOLLETTE SCHOOL OF PUBLIC AFFAIRS 118
RELIGIOUS STUDIES 118
SCANDINAVIAN STUDIES 119
SLAVIC (SLAVIC LANGUAGES) 120
SOCIAL WORK 120
SOCIOLOGY 122
SPANISH (SPANISH AND PORTUGUESE) 124
STATISTICS 126
THEATRE AND DRAMA 127
URBAN AND REGIONAL PLANNING 129
WOMENS STUDIES 129
ZOOLOGY 130
MEDICAL SCHOOL 132
ANATOMY 132
ANESTHESIOLOGY 133
BIOMOLECULAR CHEMISTRY 133
BIOSTATISTICS AND MEDICAL INFORMATICS 133
CLINICAL LABORATORY SCIENCE 133
FAMILY MEDICINE 134
HUMAN ONCOLOGY 134
MEDICAL GENETICS 134

©2008 University of Wisconsin Board of Regents {Created 3/20/2008}

TIMETABLE
Fall 2008-09 (Term 1092)
Table of Contents

MEDICAL HISTORY AND BIOETHICS 134
MEDICAL MICROBIOLOGY AND IMMUNOLOGY 135
MEDICAL PHYSICS 135
MEDICAL SCIENCES -MEDICAL SCHOOL 136
MEDICINE 136
NEUROLOGY 136
OBSTETRICS AND GYNECOLOGY 136
ONCOLOGY 137
OPHTHALMOLOGY AND VISUAL SCIENCES 137
PATHOLOGY AND LABORATORY MEDICINE 137
PEDIATRICS 138
PHARMACOLOGY 138
PHYSICAL THERAPY 138
PHYSICIAN ASSISTANT PROGRAM 139
PHYSIOLOGY 139
POPULATION HEALTH SCIENCES 139
PSYCHIATRY 140
RADIOLOGY 140
REHABILITATION MEDICINE 140
SENIOR MEDICAL PROGRAM 141
SURGERY 141

SCHOOL OF NURSING 141
COLLABORATIVE NURSING PROGRAM 141
NURSING 141

SCHOOL OF PHARMACY 143
PHARMACEUTICAL SCIENCES 143
PHARMACY PRACTICE 144
SOCIAL AND ADMINISTRATIVE PHARMACY 145

SCHOOL OF VETERINARY MEDICINE 145
ANIMAL HEALTH AND BIOMEDICAL SCIENCES 145
COMPARATIVE BIOSCIENCES 145
MEDICAL SCIENCES -VETERINARY MEDICINE 146
PATHO-BIOLOGICAL SCIENCES 146
SURGICAL SCIENCES 147

AIR, MILITARY, AND NAVAL SCIENCE 147
AIR FORCE AEROSPACE STUDIES 147
MILITARY SCIENCE 148
NAVAL SCIENCE 148

©2008 University of Wisconsin Board of Regents {Created 3/20/2008}

INTERCOLLEGE

BIOLOGY
BIOLOGY (205)

Rm 118, 445 Henry Mall, (608)265-2600

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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#*A*	101 Animal Biology	Open to Fr. Not for credit for those who have taken Zool 151 or 152 or equiv	% 3	→24240	LEC 1	11:00 MWF	6210 Soc Sci	Steudel, K Thoma, S Porter, W	68	*BEC*
				→24241	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							*BEC*
	→24257 LAB 1 8:50-11:50 M 241 Noland			→24268	LAB 12	1:20-4:20 W	241 Noland			
	→24258 LAB 2 1:20-4:20 M 241 Noland			→24269	LAB 13	6:00-9:00 pm W	241 Noland			
	→24259 LAB 3 1:20-4:20 M 251 Noland			→24270	LAB 14	8:50-11:50 R	241 Noland			
	→24260 LAB 4 6:00-9:00 pm M 241 Noland			→24271	LAB 15	1:20-4:20 R	241 Noland			
	→24261 LAB 5 8:50-11:50 T 241 Noland			→24272	LAB 16	1:20-4:20 R	251 Noland			
	→24262 LAB 6 8:50-11:50 T 251 Noland			→24273	LAB 17	1:20-4:20 R	261 Noland			
	→24263 LAB 7 1:20-4:20 W 251 Noland			→24274	LAB 18	1:20-4:20 T	261 Noland			
	→24264 LAB 8 1:20-4:20 T 241 Noland			→24275	LAB 19	8:50-11:50 R	251 Noland			
	→24265 LAB 9 1:20-4:20 T 251 Noland			→24276	LAB 20	8:50-11:50 T	261 Noland			
	→24266 LAB 10 6:00-9:00 pm T 241 Noland			→26859	LAB 21	8:50-11:50 W	251 Noland			
	→24267 LAB 11 8:50-11:50 W 241 Noland			→26900	LAB 22	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		LEC 1	8:50 MWF	145 Birge	CAMERON, K Clayton, M	03	*BEC*
	→24229 301/601 9:55-11:50 MW 122 Birge	9:55 R 348 Birge		→24235	307/607	5:40-7:35 pm MW	118 Birge	5:25 pm R	348 Birge	
	→24230 302/602 9:55-11:50 MW 118 Birge	2:25 R 348 Birge		→24236	308/608	7:45-9:40 TR	118 Birge	9:55 F	350 Birge	
	→24231 303/603 1:20-3:15 MW 122 Birge	8:50 R 348 Birge		→26164	309/609	7:45-9:40 TR	122 Birge	7:45 F	348 Birge	
	→24232 304/604 1:20-3:15 MW 118 Birge	1:20 R 348 Birge		→24237	310/610	9:55-11:50 TR	118 Birge	1:20 F	350 Birge	
	→24233 305/605 3:30-5:25 pm MW 122 Birge	3:30 R 348 Birge		→24238	311/611	9:55-11:50 TR	122 Birge	12:05 F	348 Birge	
	→24234 306/606 3:30-5:25 pm MW 118 Birge	12:05 R 348 Birge		→24239	312/612	1:20-3:15 TR	118 Birge	11:00 F	348 Birge	
#*D*	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 LEC 2	11:00 MWF 12:05 MWF	3650 Humanities 272 Bascom		07 08	*BEC*
	LEC 1 11:00 MWF									
	→24289 301/601 1:20-4:20 M 267 Noland	8:50 T 579 Noland		→26238	401/701	1:20-4:20 M	215 Noland	8:50 T	553 Noland	
	→24290 302/602 5:00-8:00 pm M 267 Noland	12:05 M 579 Noland		→26240	402/702	5:00-8:00 pm M	215 Noland	1:20 M	553 Noland	
	→24291 303/603 8:50-11:50 T 267 Noland	2:25 M 579 Noland		→26242	403/703	8:50-11:50 T	215 Noland	3:30 M	553 Noland	
	→24292 304/604 1:20-4:20 T 267 Noland	4:35 M 579 Noland		→26244	404/704	1:20-4:20 T	215 Noland	4:35 M	553 Noland	
	→26234 305/605 5:00-8:00 pm T 267 Noland	9:55 T 579 Noland		→26246	405/705	5:00-8:00 pm T	215 Noland	6:00 pm M	553 Noland	
	→24293 306/606 1:20-4:20 W 267 Noland	11:00 T 579 Noland		→26248	406/706	1:20-4:20 W	215 Noland	9:55 T	553 Noland	
	→24294 307/607 5:00-8:00 pm W 267 Noland	1:20 T 579 Noland		→26250	407/707	5:00-8:00 pm W	215 Noland	12:05 T	553 Noland	
	→26236 308/608 8:50-11:50 R 267 Noland	2:25 T 579 Noland		→26252	408/708	8:50-11:50 R	215 Noland	2:25 T	553 Noland	
	→24295 309/609 1:20-4:20 R 267 Noland	3:30 T 579 Noland		→26254	409/709	1:20-4:20 R	215 Noland	4:35 T	553 Noland	
	→24296 310/610 5:00-8:00 pm R 267 Noland	6:00 pm T 579 Noland		→26256	410/710	5:00-8:00 pm R	215 Noland	6:00 pm T	553 Noland	
	→32982 311/611 7:45-10:45 W 267 Noland	1:20 M 579 Noland		→32984	411/711	8:50-11:50 W	215 Noland	2:25 M	553 Noland	
	→26258 501/801 1:20-4:20 M 223 Noland	8:50 T 455 Noland		→26270	507/807	5:00-8:00 pm W	223 Noland	12:05 T	455 Noland	
	→26260 502/802 5:00-8:00 pm M 223 Noland	2:25 M 455 Noland		→26272	508/808	8:50-11:50 R	223 Noland	1:20 T	455 Noland	
	→26262 503/803 8:50-11:50 T 223 Noland	3:30 M 455 Noland		→26274	509/809	1:20-4:20 R	223 Noland	3:30 T	455 Noland	
	→26264 504/804 1:20-4:20 T 223 Noland	4:35 M 455 Noland		→26276	510/810	5:00-8:00 pm R	223 Noland	6:00 pm T	455 Noland	
	→26266 505/805 5:00-8:00 pm T 223 Noland	6:00 pm M 455 Noland		→32986	511/811	8:50-11:50 W	223 Noland	2:25 T	455 Noland	
	→26268 506/806 1:20-4:20 W 223 Noland	11:00 T 455 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 LEC 2	1:20 MWF 12:05 MWF	132 Noland 132 Noland	Spalding, E Turner, M Epstein, M Rouse, D Bohanan, R	10 *b* 08	*BEC*
	LEC 1 1:20 MWF									
	→24299 301/601 2:25-5:25 pm M 577 Noland	8:50 T 539 Noland		→26278	401/701	1:20-4:20 M	226 Noland	1:20 T	553 Noland	
	→24300 302/602 6:00-9:00 pm M 577 Noland	2:25 M 539 Noland		→26280	402/702	5:00-8:00 pm M	226 Noland	1:20 M	539 Noland	
	→24301 303/603 8:50-11:50 T 577 Noland	3:30 M 539 Noland		→26282	403/703	8:50-11:50 T	226 Noland	3:30 M	579 Noland	
	→24302 304/604 1:20-4:20 T 577 Noland	4:35 M 539 Noland		→26284	404/704	1:20-4:20 T	226 Noland	4:35 M	379 Noland	
	→24303 305/605 5:00-8:00 pm T 577 Noland	6:00 pm M 539 Noland		→26286	405/705	5:00-8:00 pm T	226 Noland	6:00 pm M	579 Noland	
	→24304 306/606 2:25-5:25 pm W 577 Noland	11:00 T 539 Noland		→26288	406/706	1:20-4:20 W	226 Noland	9:55 T	539 Noland	
	→24524 307/607 6:00-9:00 pm W 577 Noland	12:05 T 539 Noland		→26290	407/707	5:00-8:00 pm W	226 Noland	12:05 T	579 Noland	
	→24305 308/608 8:50-11:50 R 577 Noland	1:20 T 539 Noland		→26292	408/708	8:50-11:50 R	226 Noland	2:25 T	539 Noland	
	→24306 309/609 1:20-4:20 R 577 Noland	3:30 T 539 Noland		→26294	409/709	1:20-4:20 R	226 Noland	4:35 T	579 Noland	
#*F*	153 Introductory Biology	Open to Fr. Enrollment in an undergrad engr degree progm. HS chem or con reg in coll chem strongly advised. Not for full credit for those who have taken Bot 100, 130, 151; Zool 101, 120, 151; or equiv	3		LEC 1 LEC 2	11:00 MWF 12:05 MWF			07 08	*BEC*
	LEC 1 11:00 MWF			**LEC 2 12:05 MWF**						
	→33487 DIS 601 8:50 T			→33489	DIS 701	8:50 T				
	→26579 DIS 602 12:05 M			→26595	DIS 702	1:20 M				
	→26581 DIS 603 2:25 M			→26597	DIS 703	3:30 M				
	→26583 DIS 604 4:35 M			→26599	DIS 704	4:35 M				
	→26585 DIS 605 9:55 T			→26601	DIS 705	6:00 pm M				
	→26587 DIS 606 11:00 T			→26603	DIS 706	9:55 T				
	→26589 DIS 607 1:20 T			→26605	DIS 707	12:05 T				
	→26591 DIS 608 2:25 T			→26607	DIS 708	2:25 T				

continued

A Evening midterm exams. Optional Dis sections to be arranged. Crosslisted with Zoology.
B Labs taught by Grad TAs. Crosslisted with Zoology
C Cross listed with Botany.
D Evening Exams. Labs and Disc begin Sept 8. Crosslisted with Botany & Zool. Wait list at www.biology.wisc.edu/courses/intro_courses.asp
E Evening Exams. Labs and Disc begin Sept 8. Crosslisted with Botany & Zoology. Wait list: www.biology.wisc.edu/courses/intro_courses.asp
F Meets with 151. Open only to students with a career in EGR or plan of BSE. Dis starts week of Sept 8.

BIOLOGY (205) continued

	TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	→26593 DIS 609 3:30 T	→26609 DIS 709 4:35 T									
	→33024 DIS 610 6:00 pm T	→33028 DIS 710 6:00 pm T									
	→33026 DIS 611 1:20 M	→33030 DIS 711 2:25 M									
	→33491 DIS 801 8:50 T	→33497 DIS 807 12:05 T									
	→26611 DIS 802 2:25 M	→26617 DIS 808 1:20 T									
	→33493 DIS 803 3:30 M	→26619 DIS 809 3:30 T									
	→33495 DIS 804 4:35 M	→33032 DIS 810 6:00 pm T									
	→26613 DIS 805 6:00 pm M	→33034 DIS 811 2:25 T									
	→26615 DIS 806 11:00 T										
#	299 Directed Studies	Cons inst. Open to Fr		1-4		¶ IND	*	*			*E C*
G	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	02	*BI C*
	→24187 DIS 301 8:50 R 379 Noland	→24189 DIS 304 11:00 R				379 Noland	→24479 DIS 307 1:20 R	379 Noland			
	→24188 DIS 302 9:55 R 379 Noland	→24190 DIS 305 12:05 R				379 Noland	→24192 DIS 308 2:25 R	379 Noland			
	→31737 DIS 303 9:55 R 553 Noland	→24191 DIS 306 12:05 R				553 Noland	→24193 DIS 309 3:30 R	379 Noland			
I	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	*b*	*BI C*
						LAB 2	1:20-4:20 T	341 Noland	Batzli, J McGee, S		
						LAB 3	1:20-4:20 W	341 Noland	Batzli, J McGee, S		
						LAB 4	8:50-11:50 R	341 Noland	Batzli, J McGee, S		
						LAB 5	1:20-4:20 R	341 Noland	Batzli, J McGee, S		
	LAB 1 8:50-11:50 T	**LAB 2 1:20-4:20 T**						**LAB 3 1:20-4:20 W**			
	→24199 DIS 301 12:05 M 379 Noland	→24200 DIS 302 1:20 M				379 Noland	→24201 DIS 303 3:30 M	379 Noland			
	LAB 4 8:50-11:50 R	**LAB 5 1:20-4:20 R**									
	→24202 DIS 304 4:35 T 379 Noland	→24203 DIS 305 5:30 pm T				379 Noland					
G	323 Organismal Biology	Biocore 301 & 303; or cons inst	*!*	3		LEC 1	11:00 MWF	168 Noland	Alarid, E Branchaw, J Kaeppler, H Saupe, K	06	*BI C*
	→24205 DIS 301 8:50 T 379 Noland	→24208 DIS 304 12:05 T				379 Noland	→26162 DIS 307 3:30 T	379 Noland			
	→24206 DIS 302 9:55 T 379 Noland	→24209 DIS 305 1:20 T				379 Noland	→31738 DIS 308 4:35 T	455 Noland			
	→24207 DIS 303 11:00 T 379 Noland	→24210 DIS 306 2:25 T				379 Noland					
I	324 Organismal Biology Laboratory	Biocore 323 or con reg	*!*	2		LAB 1	1:20-4:20 W	559 Noland	Harris, M		*BI C*
						LAB 2	8:50-11:50 R	559 Noland	Harris, M		
						LAB 3	1:20-4:20 R	559 Noland	Harris, M		
	LAB 1 1:20-4:20 W	**LAB 2 8:50-11:50 R**						**LAB 3 1:20-4:20 R**			
	→24214 DIS 301 1:20 M 559 Noland	→24215 DIS 302 12:05 T				559 Noland	→24216 DIS 303 1:20 T	559 Noland			
	375 Special Topics Undergrad Research Seminar	Prerequisite varies with topic		1	→24978	LEC 1	2:25 M		Branchaw, J		*EC*
	Special Topics Undergrad Research Seminar			1	→24979	LEC 2	3:30 M		Branchaw, J		
	Special Topics Undergrad Research Seminar			1	→24980	LEC 3	2:25 T		Branchaw, J		
	Engage Children in Sci-Lead After-school Sci Clubs			2	→26685	LEC 4	*J* 9:30-10:45 R		Ledin, D		
	Special Topics Undergrad Research Seminar			1	→26721	LEC 5	3:30 T		Branchaw, J		
	Rainforests and Coral Reefs			2	→26861	*K* LEC 6	*L* *		Woodward, C		
	Special Topics Undergrad Research Seminar			1	→27061	LEC 7	3:30 M		Branchaw, J		
	399 Internship/Field Experience	So st & cons of supervising inst, advisor & internship progm coordinator		1-8		¶ IND	*	*			*I C*
	675 Special Topics Mentor Training Seminar	Prerequisite varies with topic		1	→24982	LEC 1	*M* *		Branchaw, J Pfund, C		*I C*
	Science Masters Inst: Motion & Forces				→33584	LEC 2	*N* *		Ferrier, N		
	Science Masters Inst: Human Brain & Senses				→33593	LEC 3	*N* *		Yin, T		
	Science Masters Inst: Earth in the Solar System				→33594	LEC 4	*N* *		Wilcots, E		
	681 Senior Honors Thesis	2 sem of coll biol & cons inst	*H*	2-3		¶ IND	*	*			*AC*
	682 Senior Honors Thesis	2 sem of coll biol & cons inst	*H*	2-3		¶ IND	*	*			*AC*
	691 Senior Thesis	2 sem of coll biol & cons inst		2-3		¶ IND	*	*			*AC*
	692 Senior Thesis	2 sem of coll biol & cons inst		2-3		¶ IND	*	*			*AC*
	699 Directed Studies	2 sem of coll biol & cons inst		1-4		¶ IND	*	*			*AC*

G Exams will be given weekday evenings. Crosslisted with Biocore.
I 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.
J Service Learning. See http://www.biology.wisc.edu/Courses/engage_children.asp. 2:30-4 pm 1day/week required service in after-school science club TBA
K Distance learning.
L See http://www.wisc.edu/wistep/rainforests-reefs.html for course details.
M See scientificteaching.wisc.edu/mentor/syllabus.htm
N See http://www.biology.wisc.edu/images/SMI.pdf for additional information.

BIOLOGY CORE CURRICULUM
BIOCORE (206)

Jeff Hardin, Director, 327 Zoology Research, (608)265-2870

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	02	*BI C*
	→16337 DIS 301 8:50 R 379 Noland	→16339 DIS 304 11:00 R				379 Noland	→24438 DIS 307 1:20 R	379 Noland			
	→16338 DIS 302 9:55 R 379 Noland	→16340 DIS 305 12:05 R				379 Noland	→23184 DIS 308 2:25 R	379 Noland			
	→31640 DIS 303 9:55 R 553 Noland	→16341 DIS 306 12:05 R				553 Noland	→16342 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	*b*	*BI C*
						LAB 2	1:20-4:20 T	341 Noland	Batzli, J McGee, S		
						LAB 3	1:20-4:20 W	341 Noland	Batzli, J McGee, S		
						LAB 4	8:50-11:50 R	341 Noland	Batzli, J McGee, S		
						LAB 5	1:20-4:20 R	341 Noland	Batzli, J McGee, S		
	LAB 1 8:50-11:50 T	**LAB 2 1:20-4:20 T**						**LAB 3 1:20-4:20 W**			
	→16348 DIS 301 12:05 M 379 Noland	→16349 DIS 302 1:20 M				379 Noland	→16350 DIS 303 3:30 M	379 Noland			

continued

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

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
BIOCORE (206) continued										
		LAB 4 8:50-11:50 R			**LAB 5 1:20-4:20 R**					
	→16351 DIS 304 4:35 T 379 Noland	→16352 DIS 305 5:30 pm T			379 Noland					
C	323 Organismal Biology	Biocore 301 & 303; or cons inst !	3		LEC 1	11:00 MWF	168 Noland	Alarid, E Branchaw, J Kaeppler, H Saupe, K	06	*BI C*
	→16354 DIS 301 8:50 T 379 Noland	→16357 DIS 304 12:05 T			379 Noland	→25968 DIS 307 3:30 T	379 Noland			
	→16355 DIS 302 9:55 T 379 Noland	→16358 DIS 305 1:20 T			379 Noland	→31692 DIS 308 4:35 T	455 Noland			
	→16356 DIS 303 11:00 T 379 Noland	→16359 DIS 306 2:25 T			379 Noland					
D	324 Organismal Biology Laboratory	Biocore 323 or con reg !	2		LAB 1	1:20-4:20 W	559 Noland	Harris, M		*BI C*
					LAB 2	8:50-11:50 R	559 Noland	Harris, M		
					LAB 3	1:20-4:20 R	559 Noland	Harris, M		
		LAB 1 1:20-4:20 W			**LAB 2 8:50-11:50 R**			**LAB 3 1:20-4:20 R**		
	→19670 DIS 301 1:20 M 559 Noland	→19355 DIS 302 12:05 T			559 Noland	→20003 DIS 303 1:20 T	559 Noland			
	699 Directed Study	Biocore 301 & cons inst	1-3	¶	IND	*	*			*AC*

C Exams will be given weekday evenings. Disc sections will meet the first week of class. Crosslisted with Biology.

D Crosslisted with Biology. Writing intensive course.

ENVIRONMENTAL STUDIES - GAYLORD NELSON INSTITUTE

ENVIR ST (360) — Bill Bland, 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	2:25 MW	AB20 Weeks Hall	DeMets, D	11E	*PEC*
	→15902 DIS 301 12:05 T A257 Weeks Hall	→15903 DIS 303 11:00 W			A257 Weeks Hall	→15964 DIS 305 12:05 R	A257 Weeks Hall			
	→15956 DIS 302 1:20 T A257 Weeks Hall	→16134 DIS 304 11:00 R			A257 Weeks Hall	→15904 DIS 306 1:20 R	A257 Weeks Hall			
#	113 Environmental Studies: The Humanistic Perspective	Open to Fr	3		LEC 1	9:55 MW	145 Birge	Langston, N	04E	*HEC*
	→15906 DIS 301 % 9:55 R 202 Bradly Mem	→16045 DIS 305 % 12:05 R			330 Education	→15909 DIS 309 % 9:55 F	175 Science			
	→15907 DIS 302 % 11:00 R 175 Science	→15958 DIS 306 % 1:20 R			330 Education	→16113 DIS 310 % 11:00 F	175 Science			
	→16043 DIS 303 % 11:00 R 242 Education	→15962 DIS 307 % 2:25 R			330 Education	→16114 DIS 311 % 1:20 F	175 Science			
	→16044 DIS 304 % 12:05 R 175 Science	→15908 DIS 308 % 3:30 R			330 Education	→15910 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	15911	LEC 1	8:50 MW	180 Science	Burt, J Williams, J	68	*PEC*
				15912	LEC 2	11:00 MW	180 Science	Burt, J Williams, J	68	
	→16070 DIS 301 % 1:20 M 188 Science	→16077 DIS 308 % 1:20 T			350 Science	→16084 DIS 315 % 9:55 R	450 Science			
	→16071 DIS 302 % 1:20 M 450 Science	→16078 DIS 309 % 3:30 T			188 Science	→16085 DIS 316 % 9:55 R	188 Science			
	→16072 DIS 303 % 3:30 M 188 Science	→16079 DIS 310 % 2:25 T			188 Science	→16086 DIS 317 % 1:20 R	230 Science			
	→16073 DIS 304 % 3:30 M 450 Science	→16080 DIS 311 % 1:20 W			450 Science	→16087 DIS 318 % 1:20 R	450 Science			
	→16074 DIS 305 % 9:55 T 230 Science	→16081 DIS 312 % 1:20 W			188 Science	→16088 DIS 319 % 3:30 R	188 Science			
	→16075 DIS 306 % 9:55 T 188 Science	→16082 DIS 313 % 3:30 W			188 Science	→16089 DIS 320 % 3:30 R	450 Science			
	→16076 DIS 307 % 1:20 T 188 Science	→16083 DIS 314 % 3:30 W			450 Science					
#***B***	121 Atmospheric Environment and Society	Open to Fr	2	→15913	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*
				→15915	LAB 301	1:20-4:20 M	110 Science			
				→15916	LAB 302	1:20-4:20 T	110 Science			
				→15917	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	Mason, J	24	*PEC*
	→16159 LAB 301 1:20-3:15 M 230 Science	→16161 LAB 303 3:30-5:25 pm W			230 Science	→16163 LAB 305 3:30-5:25 pm M	230 Science			
	→16160 LAB 302 1:20-3:15 T 230 Science	→16162 LAB 304 1:20-3:15 W			230 Science	→16164 LAB 306 9:55-11:50 W	230 Science			
#	139 Resources and People	Open to Fr	3	→16165	LEC 1	4:00-5:15 pm MW	180 Science		13E	*SEC*
C	171 Global Change: Atmospheric Issues and Problems		3	→16109	LEC 1 %	9:55 MWF	811 A O&S S	Desai, A	05	*PEC*
#	199 Directed Study	Open to Fr, cons inst	1-2	¶	IND	*	*			*ET*
#***D***	201 Insects and Human Culture-a Survey Course in Entomology	Open to Fr	3	→15918	LEC 1	9:55 MWF	150 Russell Lb	Goodman, W	05	*BEC*
D	315 Limnology-Conservation of Aquatic Resources	Intro course in biol; intro course in chem recommended	2	→15919	LEC 1	9:55 TR	132 Noland	Vander Zanden	22	*BI C*
D	324 Soils and Environmental Quality	Chem 103 & 104 or equiv; Jr st	3	→16110	LEC 1	8:50 MWF	357 Soils		03	*PI C*
B	325 Analysis of the Physical Environment	Any intro crse in phy geog or phy geol or meteor or cons inst	4	→31431	LEC 1	1:00-5:15 pm R	350 Science	Knox, J		*PI C*
E	331 Climatic Environments of the Past	Atm Ocn/Geog/Envir St 121, or Geog 120, 123, 124 or 127 or Atm Ocn 100	3	→16051	LEC 1	9:30-10:45 TR	350 Science	Williams, J	21	*PI C*
B	339 Environmental Conservation	So st	4	15920	LEC 1	9:55 MWF	180 Science	Turner, M	62	*SI C*
				15921	LEC 2	1:20 MWF	180 Science	Turner, M	62	
	→15922 DIS 301 % 11:00 M 188 Science	→15926 DIS 305 % 1:20 T			450 Science	→16168 DIS 309 % 12:05 T	450 Science			
	→15923 DIS 302 % 11:00 T 450 Science	→16166 DIS 306 % 12:05 R			450 Science	→15928 DIS 310 % 2:25 M	450 Science			
	→15924 DIS 303 % 11:00 W 450 Science	→16167 DIS 307 % 2:25 R			450 Science	→15929 DIS 311 % 12:05 W	450 Science			
	→15925 DIS 304 % 1:20 R 188 Science	→15927 DIS 308 % 11:00 R			450 Science	→16169 DIS 312 % 2:25 W	450 Science			
F	343 Environmental Economics	Econ 101 or equiv, or cons inst	3-4		LEC 1	11:00-12:15 TR	B302 Birge	Lewis, D	24	*SI C*
				→16047	DIS 301	3:30 R	10 Agr Hall			
				→16048	DIS 302	12:05 F	38 Agr Hall			
				→16049	DIS 303	1:20 F	38 Agr Hall			
				→16050	DIS 304	9:55 F	119 Babcock			
G	360 Extinction of Species	So st. An intro biology course strongly recommended	3		LEC 1	12:05 MWF	105 Psychology		08	*BI C*
	→15931 DIS 301 1:20 M 342 Noland	→15936 DIS 306 1:20 T			6121 Soc Sci	→15941 DIS 311 11:00 T	A228 Russell Lb			
	→15932 DIS 302 9:55 M A228 Russell Lb	→15937 DIS 307 1:20 W			379 Noland	→15942 DIS 312 1:20 W	553 Noland			
	→15933 DIS 303 2:25 M 342 Noland	→15938 DIS 308 11:00 W			379 Noland	→15943 DIS 313 1:20 M	119 Noland			
	→15934 DIS 304 9:55 T 342 Noland	→15939 DIS 309 1:20 M			455 Noland	→15944 DIS 314 1:20 T	6125 Soc Sci			
	→15935 DIS 305 11:00 T 553 Noland	→15940 DIS 310 4:35 M			A228 Russell Lb	→15945 DIS 315 1:20 W	579 Noland			
	367 Renewable Energy Systems	College algebra, college-level phys sci crse	3	→16122	LEC 1	3:30-4:45 pm MW	101 Agr Engr	Reinemann, D	13E	

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

B Crses 120, 127, 325, 339, 377 crosslisted w/Geog. Crse 121 crosslisted w/Ocn & Geog. Crse 460 crosslisted w/History & Geography

C Crosslisted with Atm & Ocn Sci. Fulfills General Education, Communications Part B requirement.

D 201 crosslisted w. Entomology. 315 crosslisted w. Zoology. 324 crosslisted with Soil Sci.

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

F 502 Crosslisted w. Pop Health, 343 crosslisted with Ag & Appl. Econ. & Econ., 434 crosslisted with Geog. & Rur. Soc.

G 360 is crosslisted with WI Ecol. & Zoology

ENVIR ST (360) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	373 Nuclear Energy and the Environment	HS physics or chem; knowledge of basic biol or cons inst; not open to NEEP stdts	3	→31703	LEC 1	2:30-3:45 TR	175 Science	Shaten, R	28	*NI T*
	375 Field Ecology Workshop	Some basic biology & ecology recommended; cons inst	3	→15996	FLD 1 *I*	4:30-7:00 pm TR	110 Science	Carpenter, Q		*BI C*
B	377 An Introduction to Geographic Information Systems	Intro crse in envrnmtl 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*
				→15947	LAB 301	6:00-8:00 pm M	380 Science			
				→15948	LAB 302	6:00-8:00 pm T	380 Science			
				→15954	LAB 303	8:50-10:45 M	380 Science			
				→15960	LAB 304	9:55-11:55 F	380 Science			
	400 Environ Planning, Adaptive Mgmt & Particip Methods	So st. Authorization may be required	3	→16171	LEC 1	9:30-10:45 TR	110 Science	Treves, A	21	*BI C*
	401 Introduction to Environmental Remote Sensing	So st. Authorization may be required	3		LEC 1	2:30-3:45 TR	1121 Humanities	Schneider, A	28	
				→33508	DIS 301	1:00-2:30 T	A120 Russell Lb			
				→33509	DIS 302	11:00-12:15 R	A120 Russell Lb			
				→33510	DIS 303	1:00-2:30 R	A120 Russell Lb			
	402 Environ Evaluation& Adaptation	So st. Authorization may be required	3	→16129	LEC 1	2:30-3:45 TR	360 Science	Harris, L	28	
	Envir Strateg & Sustainability			→16131	LEC 2 *J*	5:30-8:15 pm M	1180 Grainger	Eggert, T	40L	
	Gender, Space, and Environment			→32711	LEC 4 *K*	4:00-6:30 pm W	388 Science	Harris, L	13M	
	Nature Writing			→32746	LEC 5	6:00-8:30 pm W	4275 White	Ebert, G	40M	
A	411 Energy Resources	Crse in college level math & a crse in phy sci or cons inst	3	→16090	LEC 1	2:30-3:45 TR	140 Weeks Hall	Carroll, A Corradini, M	28	*PI C*
F	434 People, Wildlife and Landscapes	Geog/Envir St 339	3	→31907	LEC 1 *L*	3:30-6:00 pm M	378 Science	Naughton, L		*SAC*
B	460 American Environmental History	So st	4		LEC 1	2:30-3:45 MW	2650 Humanities	Cronon, W	12	*ZI C*
	→16138 DIS 301 *M* 8:30-9:40 T	2121 Humanities	→16143	DIS 306	2:25 T	2121 Humanities	→16148 DIS 311	1:20 R	2231 Humanities	
	→16139 DIS 302 *N* 5:30 pm W	B21 Chadbourne	→16144	DIS 307	9:55 W	2221 Humanities	→16149 DIS 312	2:25 R	2211 Humanities	
	→16140 DIS 303 9:55 T	2625 Humanities	→16145	DIS 308	1:20 W	2211 Humanities	→16150 DIS 313	3:30 R	2611 Humanities	
	→16141 DIS 304 11:00 T	2211 Humanities	→16146	DIS 309	11:00 W	2231 Humanities				
	→16142 DIS 305 3:30 T	2211 Humanities	→16147	DIS 310	11:00 R	2131 Humanities				
F	502 Air Pollution and Human Health	Jr st, a course in biology	3	→15992	LEC 1	1:00-2:15 TR	175 Science	Kanarek, M	27	*BDC*
	506 Modeling and Analysis of Environmental Systems	Cons inst	3	→16115	LEC 1	6:30-9:00 pm M	272 Enzyme Ins	Foley, J	40L	*I AT*
	513 Environment and Health in Global Perspective	Jr st %	3	→31348	SEM 1	9:30-10:45 TR	B129 Van Vleck	Mitman, G	22	*ZAC*
	523 Philosophical Problems of the Biological Sciences	3 cr of philos or 3 cr in a biological science	3	→32964	LEC 1	1:00-2:15 TR	B113 Van Vleck	Sober, E Numbers, R	26	*ZAC*
	539 Air Resources Science and Policy	So st or cons inst	3	→16112	LEC 1	10:00-11:15 TR	272 Enzyme Ins	Holloway, T		
	556 Remote Sensing Digital Image Processing	Civ Engr/Envir St/Forestry 303 or authorization	3		LEC 1 *O*	11:30-12:45 MW	A121 Russell Lb	Ozdogan, M	07	*I DT*
				→32318	LAB 301	3:30-5:00 pm M	A120 Russell Lb			
				→32319	LAB 302	11:00-2:15 T	A120 Russell Lb			
	600 Environmental Studies Certificate Seminar	Sr st & enrollment in the Envir Studies Certificate Program; authorization required	3	→15959	*P* SEM 1	11:00-1:10 MW	175 Science	Magle, S	07	*BAC*
				→15963	*Q* SEM 2	12:05 MWF	253 Soils	Ventura, S	08	
				→32750	*R* SEM 3	1:30-4:00 W	110 Science	Zedler, P Bland, W	10M	
	681 Senior Honors Thesis	Cons inst *H*	3		¶ IND	*	*			*AC*
	682 Senior Honors Thesis	Cons inst *H*	3		¶ IND	*	*			*AC*
	691 Senior Thesis	Cons inst	1-3		¶ IND	*	*			*AC*
	692 Senior Thesis	Cons inst	1-3		¶ IND	*	*			*AC*
	699 Directed Study	Cons inst	1-3		¶ IND	*	*			*AC*
	713 Studies in Environment and Health	Grad st, or con reg in Hist Med 513 or cons inst	1	→31350	SEM 1	*		Mitman, G		
S	809 Energy Analysis and Policy Seminar	Grad st & admission to Energy Anal and Policy curric or cons inst	1-3	→15955	SEM 1	4:00-5:15 pm TR	175 Science	Nemet, G		
S	843 Land Use Policy and Planning	Grad st or cons inst	3	→15957	LEC 1	2:25-5:25 pm T	208 Mus Hall	Jacobs, H		
	860 Science and Environment Communication	Grad st	3	→16111	SEM 1	9:30-11:30 T	5013 Vilas	Dunwoody, S		
S	865 Water Resources Institutions and Policies	Grad st	3	→16091	LEC 1	9:30-10:45 TR	212 Mus Hall	Genskow, K		
	881 Benefit-Cost Analysis	One yr intro econ or one semester intermed econ or Pub Affr 880	3	→32968	SEM 1	8:30-9:45 MW	6116 Soc Sci	Weimer, D		
	900 Humans & Global Env: Res Meth	Grad st; authorization may be required	3	→32453	SEM 1	4:00-5:15 pm MW	202 Bradly Mem	Beattie, R Patz, J		
	Prof Skills for Global Syst. Analysis		1	→16154	SEM 2	6:00 pm W	272 Enzyme Ins	Beattie, R		
	Seminar: Sustainable Development		3	→16120	SEM 3	1:30-4:00 W	175 Science	Vargas-Prieto		
	Gender, Space, and Environment		3	→16130	*K* SEM 4	4:00-6:30 pm W	388 Science	Harris, L	13M	
T	901 Environmental Studies Orientation Field Trip and Seminar	Grad st in IES or cons inst	***1-2***	→15949	SEM 1	5:30-7:30 pm W	175 Science	Nowak, P		
				15950	FLD 301	*				
A	911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→16052	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S Vander Zanden		
S	966 Seminar in Water Resources Planning	Envir St, Urb R Pl 965, or Grad st & cons inst	2-3	→32456	*U* SEM 1	12:05 F	2341 Engr Hall	Potter, K		
	970 Colloquium in Transportation Management and Policy	Grad st or cons inst	1	→16000	SEM 1	4:00-5:15 pm R	271 1410 Engdr	Bittner, J		
	975 Conservation Biology and Sustainable Development Seminar	Grad st and admission to Conservation Biol & Sustainable Development progm or cons inst	***1***	→15951	SEM 1	12:05-1:30 R	110 Science			
	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 & 911 crosslisted w. Atm Ocn.
B Crses 120, 127, 325, 339, 377 crosslisted w/Geog. Crse 121 crosslisted w/Ocn & Geog. Crse 460 crosslisted w/History & Geography
F 502 Crosslisted w. Pop Health, 343 crosslisted with Ag & Appl. Econ. & Econ., 434 crosslisted with Geog. & Rur. Soc.
I Modular course meets 1st 8 wks
J Meets with Gen Bus 600
K Mixed seminar, undergrads register for 402, grads for 900.
L Mixed seminar, undergrads register for 434, grads for Geog 930
M Honors and Graduate section. Please note extended time for this section
N Chadbourne Residents only section
O Introductory stats or consent of instructor
P Habitat Conservation Planning for Endangered Species on Private Lands
Q Soil Management
R Toward A Multifunctional Periurban Fitchburg: Homes, Hydrology, and Habitat
S 809, 843, 865, & 966 crosslisted w. Urb R Pl. 809 crosslisted w. Pub Aff.
T Smr only: 1 cr. Sem & field: 2 crs.: Field trip held August 22-24, 2008
U Designed for WRM students but open to others.

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

MOLECULAR AND ENVIRONMENTAL TOXICOLOGY CENTER
M&ENVTOX (362) Christopher Bradfield, Director, 2233 Rennebohm Hall, (608)263-7380

606 Colloquium in Environmental Toxicology		1	→10062	LEC 1	2:30-3:45 T	270 Soils	Hickey, W	28H	*BI T*
623 Advanced Nutrition: Minerals	Grad st; Nutr Sci 510 & Physiol 335 or equiv or cons inst	1	→33013	LEC 1	9:55 WF	290 Nutri Sci	Sunde, R Eide, D		
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 Ardle		05	*BAC*
			→10064	DIS 301	4:35-6:00 pm M	2121 Rennebohm			
699 Special Problems	Cons inst	1-3		¶ IND	*	*			*AC*
800 Seminar	Grad st & cons inst	1	→10065	SEM 1	4:00-5:00 pm R	2002 Rennebohm			
990 Research	Grad st & cons inst	1-9		¶ IND	*	*			

NEUROSCIENCE TRAINING PROGRAM
NEUROSCI (682) Tom Yin, Chair, 7225 Med Sci Center, (608)265-4887

500 Undergraduate Neurobiology Seminar	An intro biol crse (Bot/Zool 151/152; or Biocore 301/303; or equiv)	1	→28373	SEM 1	3:30 R	281 Med Sci			*BI C*
523 Neurobiology	Biocore 323 or Zool 151/152 or Zool 101 plus an additional zool crse & a yr each of chem & physics	3	→27485	LEC 1	1:20 MWF	19 Ingraham	Stretton, A Blair, S	10	*BI C*
			27486	DIS 301	4:00 T	304 Educ Sci			
610 Cellular and Molecular Neuroscience	Zoo 523 or equiv	4		LEC 1	10:00 MWF	140 Bardeen	Fettiplace, R Czajkowski, C	04	*BI C*
			→30331	DIS 301	10:00-11:30 R	281 Med Sci			
619 Biology of Mind	Jr st; college level elem crse in biology or psych	3	→33009	LEC 1	9:30-10:45 TR	168 Noland	Hawks, J	22	*BDC*
629 Molecular and Cellular Mechanisms of Memory	Crse in cellular neurosci (Neurosci 523 or equiv); Biochem 501 or equiv	3	→31771	LEC 1	11:00-12:55 T	281 Med Sci	Lipton, P	24	*BAC*
					12:05 R	281 Med Sci	Lipton, P	24	
675 Topic: Molecular Mechanisms of Brain Damage	Variable	1-3	→30339	LEC 14	1:30-3:00 R	281 Med Sci			*AC*
Professional Development for Senior Students			→30334	LEC 17	9:00-11:00 M	116 S M I			
Functional Brain Imaging of Cognitive Disorders			→30175	LEC 19	2:30-4:00 TR	113 G5-C S C			
Behavioral Neuroendocrinology			→30379	LEC 22	1:00-2:40 T	447 Birge			
Neuroscience and Public Policy Seminar			→30475	LEC 23	4:00-5:00 pm F	281 Med Sci			
					11:00-1:00 T	281 Med Sci			
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	*	*			*AC*
692 Undergraduate Thesis	Cons inst	3-6		¶ IND	*	*			*AC*
699 Directed Study in Research	Cons inst	1-6		¶ IND	*	*			*AC*
700 Professional Development for Biomedical Graduate Students		***1***	→29598	SEM 1	11:00-1:00 M	281 Med Sci			
900 Neuroscience Seminar: Current Topics in Neurobiology	Cons inst	1	→27487	SEM 1	4:00-5:00 pm M	140 Bardeen			
990 Research and Thesis	Grad st in Neurosci	1-12		¶ IND	*	*			
999 Advanced Independent Study	Cons inst	1-3		¶ IND	*	*			

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 Eclgy		22	*SEC*
			→10003	LEC 2	11:00-12:15 TR	21 Humn Eclgy		23	
# 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	3:30 MW	1100 Grainger	Johnson, M	13E	*SI C*
→10005 DIS 301 7:45 T 1270 Grainger	→10007 DIS 303 2:25 T			2270 Grainger	→10640 DIS 307 6:00 pm W		2190 Grainger		
→10006 DIS 302 7:45 W 2170 Grainger	→10008 DIS 305 12:05 F			2180 Grainger	→10641 DIS 308 1:20 F		2170 Grainger		
323 Cooperatives	Jr st or cons inst	3	→10009	LEC 1	8:00-9:15 TR	290 Nutri Sci	Hueth, B	20	*SI T*
343 Environmental Economics	Econ 101 or equiv, or cons inst	3-4		LEC 1	***A*** 11:00-12:15 TR	B302 Birge	Lewis, D	24	*SI C*
			→11153	DIS 301	3:30 R	10 Agr Hall			
			→11154	DIS 302	12:05 F	38 Agr Hall			
			→11155	DIS 303	1:20 F	38 Agr Hall			
			→11156	DIS 304	9:55 F	119 Babcock			
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	184 Russell Lb	Barham, B Carter, M	12	*I C*
			→11300	DIS 301	11:00 F	B4 Taylor Hl			
			→11301	DIS 302	1:20 F	B4 Taylor Hl			
			→11302	DIS 303	2:25 F	B4 Taylor Hl			
375 Applied Marketing & Distribution of Livestock Meat	Cons inst	1-4	→11761	LEC 1	3:30-5:00 pm M	274 Animal Sci		13L	
399 Coordinative Internship/Cooperative Education	Cons suprvsg inst, advisor, & intrshp progm coordinator	1-8		¶ IND	*	*			*AC*
419 Agricultural Finance	AAE 320	3	→10465	LEC 1	8:50 MWF	10 Agr Hall	Jones, B	02	
426 Quantitative Methods in Agricultural and Applied Economics	Math 211, Econ 301, Stat 301	3	→11484	LEC 1	***C*** 9:55 MWF	10 Agr Hall	Cox, T	04	*SI C*
473 Economic Growth and Development in Southeast Asia	Two crses in AAE and/or Econ, or cons inst	3	→10934	LEC 1	***C*** 2:30-3:45 MW	2270 Grainger	Coxhead, I	11E	*I C*
474 Economic Problems of Developing Areas	Sr st and two crses in econ	3	→31994	LEC 1	***C*** 2:30-3:45 MW	290 Nutri Sci	Schechter, L	12	*SI C*

A Crosslisted with Econ, Envir St.
B Crosslisted with Int'l St.
C Crosslisted with Econ.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
A A E (108) continued									
500 Senior Capstone Experience	Sr st; Math 211, AAE 420 & Stat 201, or equivs	3	→11150	SEM 1	2:30-3:45 TR	B30 Taylor Hl			
531 Natural Resource Economics	Econ 301 and Math 211, or equiv	3	→11451	LEC 1	***D*** 2:30-3:45 TR	351 Moore	Lewis, D	28	*SI C*
635 Applied Microeconomic Theory	Two semesters of calc & Econ 301, or cons inst	3	→10010	LEC 1	11:00-12:15 TR	B30 Taylor Hl	Shi Guanming	24	
					4:00 M	B30 Taylor Hl		24	
636 Applied Econometric Analysis I	Intermed stats or cons inst	3		LEC 1	9:30-10:45 TR	B30 Taylor Hl	Stiegert, K	22	
			→11650	LAB 301	9:30-10:45 F	B30 Taylor Hl			
682 Senior Honors Thesis	Honors program candidacy & AAE 681	***H*** 2-4		¶ IND	*	*			*T*
691 Senior Thesis	Sr st and cons inst	2		¶ IND	*	*			
699 Special Problems	Sr st and cons inst	1-4		¶ IND	*	*			*AC*
706 Applied Risk Analysis	AAE 635	3	→31991	LEC 1	1:00-2:30 TR	B30 Taylor Hl	Chavas, J		
731 Economics of Development 2	Grad st in AAE or econ, or cons inst	3	→31992	LEC 1	***E*** 11:00-12:15 MW	B30 Taylor Hl	Coxhead, I		
747 Economics of the Food Industry	Grad st	3	→31993	LEC 1	9:30-10:45 MW	B30 Taylor Hl	Stiegert, K		
799 Practicum in Agricultural and Applied Economics Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
875 Biodiversity Conservation in China	Grad st and cons inst	2	→11503	SEM 2	***F*** 4:30-6:00 pm M	2104 Chamberlin	Posner, J	14L	
881 Benefit-Cost Analysis	One yr intro econ or one semester intermed econ or Pub Affr 880	3	→32967	SEM 1	8:30-9:45 MW	6116 Soc Sci	Weimer, D		
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→33671	SEM 1	9:00-11:00 W	53 Bascom			
990 Research and Thesis	Cons inst	1-12		¶ IND	*	*			
999 Special Work - Agricultural and Applied Economics		1-3		¶ IND	*	*			

D Crosslisted with Econ, Forest Ecol.
E Meets with Econ 877.
F Meets with Agro. Animal Sci., Botany, Forest Ecol., Geog., Pol Sci., Soil Sci., Wildlife Ecol., Zoology.

AGROECOLOGY
AGROECOL (130) — Michael Bell, Chair, 139A King Hall, (608) 890-1456

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Special Problems	Cons inst	1-3		¶ IND	*	*			*AC*
701 The Farm as Socio-Environmental Endeavor	Cons inst	3	→32399	LEC 1	2:30-3:45 TR	383 Van Hise	Bland, W		
710 Agroecology Seminar	Cons inst	***1***	→11656	SEM 1	3:30-5:00 pm T	226 Animal Sci			
720 Agroecology Field Study	Cons inst	1-3	→11657	FLD 1	*				
990 Research	Cons inst	1-12		¶ IND	*	*			

AGRONOMY
AGRONOMY (132) — W.F. Tracy, Chair, 365 Moore Hall, (608)262-1390

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 100 Principles and Practices in Crop Production	Open to Fr	4		LEC 1	9:55 MWF	108 Plant Sci	Tracy, W	05	*BEC*
			→10021	LAB 301	1:20-3:20 M	136 Plant Sci			
			→10022	LAB 302	3:30-5:30 pm M	136 Plant Sci			
			→10023	LAB 303	1:20-3:20 T	136 Plant Sci			
			→11646	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	→10024	LEC 1	8:50 MWF	351 Moore	Albrecht, K	02	*BI 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	04	
			→10026	LAB 301	2:25-4:20 M	128 Plant Sci			
339 Plant Biotechnology: Principles and Techniques I	Bot/Zoo 152 or equiv & Chem 104 or equiv	4		LEC 1	***B*** 11:00-12:15 TR	136 Plant Sci	Ane, J	24	*I C*
			→11546	LAB 301	1:20-4:20 W	136 Plant Sci			
			→11547	LAB 302	1:20-4:20 R	136 Plant Sci			
375 Grassland Ecology	Cons inst	3	→11290	LEC 2	***C*** 9:30-10:45 TR	108 Plant Sci	Jackson, R	21	
399 Coordinative Internship/Cooperative Education	Cons suprvsg inst, advisor, & intrshp progm coordinator	1-8		¶ IND	*	*			*AC*
681 Senior Honors Thesis	Hon progm 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	*	*			
875 Biodiversity Conserv & Sustain Develop in China	Grad st and cons inst	2	→11754	LEC 2	***D*** 4:30-6:00 pm M	2104 Chamberlin	Posner, J	14L	
957 Seminar-Plant Breeding	Grad st	1	→10027	SEM 1	***E*** 3:30 F	351 Moore			
990 Research	Grad st & cons inst	1-9		¶ IND	*	*			

A Crosslisted with Hort. One-half day field trip required. Exams given during weekday evening hours.
B Crosslisted with Hort & Botany 339.
C Meets with Botany & Soils 375
D MW: AAE, Animal Sci., Botany, Forest Ecol., Geog., Poli. Sci., Soil Sci., W.L. Ecol., & Zoology.
E Crosslisted with Genetics & Hort.

ANIMAL SCIENCES
AN SCI (604) — D.M. Schaefer, Chair, 256 Animal Sci, (608)263-4300

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#***A*** 101 Livestock Production	Open to Fr	4		LEC 1	12:05 MWF	212 Animal Sci	Combs, D Cook, M	08	*BEC*
			→10160	LAB 301	1:20-4:20 W	111 Stock Pav			
			→10161	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. Open to Fr	3	→10162	LEC 1	1:20 MWF	212 Animal Sci	Kean, R	10	*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 & written cons inst	1-3		¶ IND	*	*			*I T*
B 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	27	
			→31560	LAB 301	2:25-4:10 W	1142 Animal Sci			
375 Applied Mrkt. & Distribution of Livestock & Meat	Cons inst	2	→11735	LEC 2	3:30-5:00 pm M	274 Animal Sci		13L	*I*
399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons of supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*			*AC*
C 414 Ruminant Nutrition	An Sci/Dy Sci 311 & 313	2	→11777	LAB 1	9:30-10:45 TR	209 Animal Sci	Wattiaux, M		*BI C*

continued

A Crosslisted w/Dy Sci. Midterm exams will be given on weekday evenings at 7:15 pm. honors stdts required to take extra disc (to be arranged). Field trips required.
B Crosslisted with Dy Sci & AHABS.
C Crosslisted w/Dy Sci. 10 week course, meets 9/2 to 11/9.

AN SCI (604) continued

	TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.		SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	415 Application of Monogastric Nutrition Principles	An Sci/Dy Sci 311 & 313		2			LEC 1	1:20 M	209 Animal Sci	Crenshaw, T	10L	
					→11841		LAB 301	1:20-3:20 F	209 Animal Sci			
D	431 Beef Cattle Production	AnSci/DySci 101, AnSci/AHABS 301, AnSci/DySci/NutrSci 311 & AnSci/DySci 360 or cons inst. AnSci/DySci 313 highly recommended. AnSci/Dy/Sci 434		3	→10163		LEC 1	9:55 MWF	209 Animal Sci	Schaefer, D Kirkpatrick, B	04	
E	434 Reproductive Physiology	Jr st, An Sci/Dy Sci 101, or Zool 101 & 102; Zool 151 & 152 recommended		3			LEC 1	8:50 TR	212 Animal Sci	Parrish, J	21	*BI C*
					→11525		LAB 301	3:30-5:25 pm T	128 Animal Sci			
					→11526		LAB 302	3:30-5:25 pm W	128 Animal Sci			
					→11655		LAB 303	12:05-2:00 R	128 Animal Sci			
	435 Animal Sciences Proseminar	Sr st		2	→10164		SEM 1	3:30-5:30 pm TR	274 Animal Sci	Albrecht, R Reed, J	29	
D	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			LEC 1	1:20 W	350 Meat Sci	Claus, J Milkowski, A	10M	
					→11450		LAB 301	2:20-4:20 W	350 Meat Sci			
F	626 Experimental Diet Design	Grad st; Stat 301 or equiv & Nutr Sci 510 or con reg or cons inst		1	→11729		LEC 1	8:05-9:05 TR	190D Nutri Sci	Crenshaw, T Ney, D		
	681 Senior Honor Thesis	Honors program candidacy	*H*	2-4		¶	IND	*	*			*T*
	682 Senior Honors Thesis	Honors program candidacy & An Sci 681	*H*	2-4		¶	IND	*	*			*AT*
	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	→10319	*G*	LEC 1	3:30-5:30 pm MWF		Patankar, M	13	
	Ruminant Nutritional Physiology I			4		*I*	LEC 2	12:05 MWF	236 Animal Sci	Schaefer, D Broderick, G Armentano, L		
					→32064		LAB 302	3:30 R	236 Animal Sci			
	Ruminant Discussion			1	→11448		LEC 3	3:30 R	236 Animal Sci	Schaefer, D Broderick, G Armentano, L		
	Biodiversity Conserv and Sustain Develop in China			2	→11766	*J*	LEC 7	4:30-6:00 pm M	2104 Chamberlin	Posner, J	14L	
K	950 Seminar in Animal Genomics	Grad st & cons inst		1	→11135		SEM 1	8:00-9:00 T	432 Animal Sci	Kirkpatrick, B		
L	951 Seminar in Animal Breeding	Cons inst		0-1	→10165		SEM 1	12:05 T	236 Animal Sci	Kirkpatrick, B		
M	954 Seminar in Endocrinology-Reproductive Physiology	Cons inst		0-1	→10166		SEM 1	3:00-4:00 R	1360 Gen-Biotch	Bird, I		
	990 Research	Grad st and cons inst		1-12		¶	IND	*	*			

D Field trip(s) required.
E Lecture is web based and some classroom.
F Crosslisted w/Food Sci. Meets 9/2 to 10/26.
G Meets with Dy Sci, Path Bio & Zoo.
I Lecture 002 taken in conjunction with Lab 302.
J Meets with: AAE, Agro., Botany, Forest Ecol., Geog., Poli Sci., Soil Sci., W.L. Ecology, & Zoology.
K Crosslisted with Dy Sci.
L Crosslisted with Genetics & Dy Sci.
M Crosslisted with Zoo.

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.

	TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.		SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	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*
A	375 Evolution and Nature of Scientific Inquiry	Cons inst		3	→32659		LEC 1	1:00 TR	175 Bchm Addn	Amasino, R		*DC*
	399 Coordinative Internship/Cooperative Education	So, Jr or Sr st & cons suprvsg inst, advisor, and intrshp prog coordinator		1-8		¶	IND	*	*			*DC*
B	501 Introduction to Biochemistry	Chem 341 or 343		3	→10550		LEC 1	8:50 MWF	125 Agr Hall	Amasino, R Butcher, S Ntambi, J Pike, J	02	*PAC*
C	507 General Biochemistry I	Chem 345. Honors stdts register for 4 cr, all others register for 3 cr		3	→10551		LEC 1	9:55 MWF	270 Soils	Nelson, D Cox, M	04	*PAC*
D	510 Biochemical Principles of Human and Animal Nutrition	Biochem 501 or 602 or cons inst		3	→10049		LEC 1	8:50 MWF	290 Nutri Sci	Smith, S Eide, D	03	*BAC*
E					11169		DIS 301	5:00 pm M	290 Nutri Sci			
	511 Undergraduate Seminar	Biochem 501 or 507 & 508 or cons inst. Required of all senior undergrad Biochem majors		1	→10552		SEM 1	2:30 M	38 Agr Hall	Phillips Jr.		*PAC*
					→10553		SEM 2	12:00 W	2301 Msb	Landick, R		
					→10554		SEM 3	2:30 R	B105 Bock Labs	Friesen, P		
	601 Protein and Enzyme Structure and Function	Biochem 501 or equiv, 1 sem phys chem, 1 yr org chem, & cons inst		2	→10555		LEC 1	9:55 TR	3345 Engr Hall	Rayment, I Holden, H	22	*PAC*
F	612 Prokaryotic Molecular Biology	Bact 370 or equiv & Biochem 501 or equiv, or cons inst		3	→10556		LEC 1	11:00 MWF	1420 Msb	Gourse, R Landick, R Keck, J	06	*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	→10561		LEC 1	8:50 TR	272 Enzyme Ins	Cleland, W Reed, G		*PAC*
G	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	→10557		LEC 1	2:25 MWF	1520 Msb	Martin, T Miyamoto, S Ruoho, A Anderson, R Keely, P	11	*BDC*
I	651 Biochemical Methods	Chem 221 and Biochem 501 or equiv		2			LEC 1	12:05 MWF	1420 Msb	Fox, B	08	*PAC*
					→10579		LAB 301	1:20-5:00 pm M	2145 Msb			
					→10580		LAB 302	9:55-1:35 T	2145 Msb			
					→11838		LAB 303	1:20-5:00 pm W	2145 Msb			

A Please see http://www.biochem.wisc.edu/courses/biochem375/ for more information.
B Lecture handouts available on course website or hard copies can be purchased. Evening exams. Schedule of optional disc. sects. posted on web close to start of class.
C Fees for lect handouts. Schedule of opt. disc. sects. dist. during first class. Students taking for honors, register for one credit of Biochem 289 with Mike Cox.
D Crosslisted with Nutri. Sci. Fees for lecture handouts. Evening exams.
E Crosslisted with Nutr. Sci. Fees for lecture handouts. Evening exams.
F Crosslisted with Microbiology and Genetics
G Crosslisted with Zoology, Pharmacology. Evening exams.
I Fee for lab manual

BIOCHEM (200) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
K 660 Methods in Biochemistry	2 sem organic chem, intermed or adv biochem/molec biol, & cons inst	2	→10559	LEC 1	9:55 MW	175 Bchm Addn	Wickens, M		
L 665 Biophysical Chemistry	Grad st or cons inst. Stdts must meet prereqs for Chem 565 & have some prev background in phys chem	4		LEC 1	8:50 MTWF	1315 Chem	Record Jr., M	03	*AC*
			→10578	DIS 301	8:50 R	B351 Chem			
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*
N 711 Sequence Analysis	Grad st	2		LEC 1	9:55 T	175 Bchm Addn	Palmenberg, A		
			→33274	LAB 301	1:20-3:30 T	1240 Gen-Biotch			
729 Professional Development in Biochemistry	Cons inst	1-3	→11572	LEC 41	***O*** 3:30-4:30 R	175 Bchm Addn	Cox, M		
Readings in Biochem of Metal Reducing Bacteria			→11314	LEC 72	2:30 T	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	→10563	LEC 1	11:00 TR	1510 Msb	Westler, W		
872 Topics in Biophysics	Grad st	1-3	→11313	LEC 1	3:00 R	8335 Chem	Weisshaar, J		
901 Seminar-Nutrition and Metabolism (Advanced)	Cons inst	1	→10564	SEM 1	10:45 T	212 Animal Sci	Ntambi, J Attie, A		
905 Seminar-Biomolecular Structure (Advanced)	Cons inst	1	→10565	SEM 1	12:05 R	175 Bchm Addn	Rayment, I Holden, H Butcher, S Markley, J		
909 Seminar-Enzymology (Advanced)	Cons inst	1	→10566	SEM 1	4:20 R	272 Enzyme Ins	Fox, B		
910 Seminar-Molecular Virology (Advanced)	Cons inst	1	→10567	SEM 1	12:10 R	1111 Gen-Biotch	Friesen, P Kalejta, R Palmenberg, A Ahlquist, P		
911 Seminar-Molecular Mechanisms of Hormone Action (Advanced)	Cons inst	1	→32654	SEM 1	11:00 F	175 Bchm Addn	Deluca, H Clagett-Dame Pike, J Bedale, W Zella, J		
912 Seminar-Molecular Mechanisms of Development	Cons inst	1	→11294	SEM 1	1:30 T	594 Van Hise	Kimble, J		
913 Seminar-RiboGroup (Advanced)	Biochem 603 or equiv, Genetics 466 or equiv; cons inst	1	→10927	SEM 1	2:30 F	175 Bchm Addn	Brow, D Wickens, M		
P 914 Seminar-Molecular Biosciences (Advanced)	Cons inst	1	→10568	SEM 1	5:00 pm T	1360 Gen-Biotch	Keck, J		
915 Computation and Informatics in Biology and Medicine	Cons inst	1	→11036	SEM 1	4:00-5:00 pm T	1111 Gen-Biotch	Pape, L Phillips Jr. Shavlik, J Mitchell, J Page Jr., C		
916 Cellular Mechanisms of Protein Biogenesis and Trafficking	Cons inst	1	→11354	SEM 1	1:30-2:30 R	175 Bchm Addn	Wiese, C Bednarek, S Martin, T Craig, E		
Q 932 Biotechnology Training Program Seminar	Grad st. Required of Biotechnology Training Program trainees	1	→10569	SEM 1	3:30-5:25 pm W	1420 Msb	Donohue, T		
R 945 Seminar-Chemical Biology (Advanced)	Cons inst	1	→11157	SEM 1	4:20 W	175 Bchm Addn	Kiessling, L Raines, R Weibel, D		
990 Research	Grad st & cons inst	1-12		¶ IND	*	*			

K Contact Marv Wickens 608-262-8007, wickens@biochem.wisc.edu, for permission to register.
L crosslisted with Chemistry. Evening Exams. Fees for lecture handouts.
N Crosslisted with AHABS
O meets with BMC 675
P Crosslisted with Bact, MMI, and Biomol Chem.
Q Crosslisted with Bact. & Chemi. Engr.
R Crosslisted with Chemistry.

BIOLOGICAL SYSTEMS ENGINEERING

BSE (112) — Patrick Walsh, Chair, 115 Ag Engr, (608)262-3310

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
1 Cooperative Education Program	So st	1	→31364	FLD 10	*		Bohnhoff, D		
201 Surveying Fundamentals	So st, cons inst	1		LEC 1	***A*** 7:45 R	118 Ag Engr Lb	Panuska, J		
			→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			
			→10453	LAB 303	1:20-4:40 pm F	118 Ag Engr Lb			
240 Operating and Management Principles of Agricultural Machines	Math 112 or 114	3		LEC 1	9:55 TR	101 Agr Engr	Shinners, K	22	*PET*
			→31890	LAB 301	1:20-4:40 pm R	130 Ag Engr Lb			
249 Engineering Principles for Biological Systems	Math 221	3	→10215	LEC 1	11:00 MWF	101 Agr Engr	Bohnhoff, D	06	
# 299 Independent Study	Fr, So or Jr st & written cons inst. Open to Fr	1-3		¶ IND	*	*			*I T*
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	Pan, X	24	*PD*
			→10015	LAB 301	8:50-10:45 T	119 Ag Engr Lb			
367 Renewable Energy Systems	College algebra, college-level phys sci crse	3	→11576	LEC 1	***B*** 3:30-4:45 pm MW	101 Agr Engr	Reinemann, D	13E	
372 On-Site Waste Water Treatment and Dispersal	Chem 103	2	→11758	LEC 1	***C*** 11:00-12:15 TR	B25 Agr Engr	Karthikeyan, K		
399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons suprvsg inst & intrshp progm coordinator & advisor	1-8		¶ IND	*	*			*AC*
409 Career Management for Engineers	Sr st	***1***	→10989	LEC 1	2:25 M	101 Agr Engr	Walsh, P	12	
441 Rheology of Foods and Biomaterials	Physics 201 or CBE 320 or ME 363 or cons inst	3	→31984	LEC 1					
			→31986	LEC 3					
			→31988	LEC 4					
475 Engineering Principles of Agricultural Machinery	EMA 202 or ME 240, or cons inst	3		LEC 1	***D*** *	101 Ag Engr Lb			
			→11147	LAB 301	1:20-4:30 T	130 Ag Engr Lb			
491 Legal Aspects of Engineering	Sr st or cons inst	3	→10410	LEC 1	***E*** 4:35-5:45 pm MW	3024 Engr Hall	Bradbury, P	14E	
509 Biological Systems Engineering Senior Design	Sr st	3	→10988	LEC 1	7:45 MWF	101 Agr Engr	Bohnhoff, D		

A Course meets first 5 weeks of the semester 9/02/07-10/05/07.
B BSE primary, crosslisted with IES 367.
C BSE primary. Crosslisted with CEE & Soils. Course meets last 10 weeks of the semester.
D BSE primary, crosslisted with ME.
E CE primary.

BSE (112) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
517 Biology in Engineering Seminar	Jr st in engr & one college-level biol crse	***1***	→11506	SEM 1	***F*** 12:00-1:00 W	2345 Engr Hall	Chesler, N		
671 Topic: Non-point Source Pollution Control	St or Grad st	1-3	→11732	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	*	*			
900 Seminar	Cons inst	1	→10016	LEC 1	8:50 T	B25 Agr Engr	Walsh, P		
990 Research	Cons inst	1-12		¶ IND	*	*			
999 Special Problems	Cons inst	1-3		¶ IND	*	*			

F BME primary. Crosslisted with CBE & BSE.

DAIRY SCIENCE
DY SCI (292)

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

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#***A***	101 Livestock Production	Open to Fr	4		LEC 1	12:05 MWF	212 Animal Sci	Combs, D Cook, M	08	*BEC*
				→10051	LAB 301	1:20-4:20 W	111 Stock Pav			
				→10052	LAB 302	8:50-11:50 R	111 Stock Pav			
B	272 Pre-Capstone Seminar	So st	1	→11293	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	→10053	LEC 1	11:00 TR	209 Animal Sci	Sheffield, L	23	*BI C*
	370 Livestock Production and Health in Agricultural Development	An Sci/Dy Sci 101 or cons inst	3		LEC 1	***C*** 1:20 TR	1142 Animal Sci	Reed, J	27	
				→31750	LAB 301	2:25-4:10 W	1142 Animal Sci			
	399 Coordinative Internship/Cooperative Education	So, Jr or Sr st & cons supervising inst, advisor, and internship coordinator	1-8		¶ IND	*	*			*AC*
	414 Ruminant Nutrition	An Sci/Dy Sci 311 & 313	2	→11776	LAB 1	***D*** 9:30-10:45 TR	209 Animal Sci	Wattiaux, M		*BI C*
E	434 Reproductive Physiology	Jr st, An Sci/Dy Sci 101, or Zool 101 & 102; Zool 151 & 152 recommended	3		LEC 1	8:50 TR	212 Animal Sci	Parrish, J	21	*BI C*
				→11533	LAB 301	3:30-5:25 pm T	128 Animal Sci			
				→11534	LAB 302	3:30-5:25 pm W	128 Animal Sci			
				→11723	LAB 303	12:05-2:00 R	128 Animal Sci			
	690 Proseminar	Sr st	1	→10054	SEM 1	3:30-5:20 pm M	274 Animal Sci	Grummer, R		
	699 Special Problems	Sr st & cons inst	1-3		¶ IND	*	*			*AC*
	799 Practicum in Dairy Science Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
	875 Endocrine Physiology	Grad st and cons inst	3	→10320	***F*** LEC 1	3:30-5:30 pm MWF		Patankar, M	13	
	Ruminant Nutritional Physiology I		4		***G*** LEC 4	12:05 MWF	236 Animal Sci	Schaefer, D Broderick, G Armentano, L		
				→11774	DIS 302	3:30 R	236 Animal Sci			
	Ruminant Discussion		1	→11775	LEC 5	3:30 R	236 Animal Sci	Schaefer, D Broderick, G Armentano, L		
	Design & Analysis of Microarray Experiments in Ag.		1-4	→11889	LEC 6	1:00 MW	274 Animal Sci			
	Teaching in Science and Engineering		1-4	→33583	***I*** LEC 7	3:00-5:00 pm W	2309 Engr Hall	Nathan, M Wattiaux, M		
	Planning of Experiments		1-4	→11912	LEC 9	8:30-11:00 MWF	104 Russell Lb			
	900 Seminar	Dairy Science 690	1							
→11682	***J*** SEM 1 *	Armentano, L		→32860	SEM 6	***N*** *		Sheffield, L		
→11683	***K*** SEM 2 *	Combs, D		→32861	SEM 7	***O*** *		Wattiaux, M		
→10055	***L*** SEM 3 *	Grummer, R		→11684	SEM 8	***P*** *		Ruegg, P		
→10924	***M*** SEM 5 *	Khatib, H		→32862	SEM 9	***Q*** *		Wiltbank, M		
R	950 Seminar in Animal Genomics	Grad st & cons inst	1	→11136	SEM 1	8:00-9:00 T	432 Animal Sci	Kirkpatrick, B		
	951 Seminar in Animal Breeding	Cons inst	0-1	→11133	SEM 1	***S*** 12:05 T	236 Animal Sci	Kirkpatrick, B		
	990 Research	Grad st & cons inst	1-12		¶ IND	*	*			

A Cross listed with AnSci Mid-term exams will be given on weekday evenings at 7:15 p.m. Honors stds required to take extra disc (to be arranged). Field trips required.
B 10 week course. Meets 10/6 - 12/12.
C Cross listed with An Sci and AHABS
D Cross listed with An Sci. 10 week course.
E Lecture is web based and some classroom. Cross listed with An Sci.
F Meets with DySci, Path Bio and Zoo 400.
G Lecture 004 taken in conjunction with disc 302.
I Meets with interCALS, interL&S, EPD,Edu Psych.
J Topic: Ruminant Nutritional Physiology.
K Topic: Dairy Nutrition.
L Topic: Lipid Metabolism in Ruminants.
M Topic: Molecular Genetics.
N Topic: Lactation.
O Topic: Livestock Agriculture & Environment.
P Topic: Milk Quality.
Q Topic: Reproductive Physiology.
R Cross listed with AnSci.
S Cross listed with AnSci and Genetics.

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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	201 Insects and Human Culture-a Survey Course in Entomology	Open to Fr	3	→10056	LEC 1	***A*** 9:55 MWF	150 Russell Lb	Goodman, W	05	*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	06	*BI C*
				→10058	LAB 401	1:20-4:20 T	153 Russell Lb			
				→10059	LAB 402	1:20-4:20 W	153 Russell Lb			
				→10060	LAB 403	1:20-4:20 R	153 Russell Lb			
	321 Physiology of Insects	Entom 302 or cons inst	3	→31256	LEC 1	11:00-12:15 TR	150 Russell Lb	Lan, Q	23	*BI C*
	342 Insect Ecology	Entom/Zool 302 or course in zool; Math 112 or equiv	3	→31257	LEC 1	8:50 MWF	150 Russell Lb	Lindroth, R	03	*BI C*

A Crosslisted with Environmental Studies.
B Crosslisted with Zoology. Field trips required.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ENTOM (355) continued									
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	243 Russell Lb	Mahr, D	05	*BDC*
			→31260	LAB 301	1:20-4:20 T	147 Russell Lb			
606 Colloquium in Environmental Toxicology		1	→10061	LEC 1	***C*** 2:30-3:45 T	270 Soils	Hickey, W	28H	*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 of Hemiptera	Entom 331 and cons inst	3		LEC 1	***D*** 12:30-1:30 M	147 Russell Lb	Young, D		
			→31269	LAB 301	***D*** 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	→11288	SEM 1	12:00-1:10 F	150 Russell Lb	Goodman, W		
901 Insect Immunity	Grad st	1	→31265	SEM 1	12:05 R	243 Russell Lb	Paskewitz, S		
950 Interdisciplinary Seminar in Animal Behavior	Grad st	1	→31906	SEM 1	***E*** 12:00-1:30 R	519 Psychology	Marler, C Boughman, J Jeanne, R Riters, L Gammie, S Snowdon, C Strier, K		
990 Graduate Research and Thesis	Grad st & cons inst	1-12		¶ IND	*	*			

C Crosslisted with Envir Tox, Pl Path, Soil Sci, AHABS and WI Ecol. Meets alternate Tuesdays beginning September 2.

D Field trip(s) required.

E Crosslisted with Psch and Zoology.

FOOD SCIENCE
FOOD SCI (390) Srinivasan Damodaran, Chair, 103 Babcock, (608)262-3046

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	120 Science of Food	Open to Fr	3	→11811	LEC 1	***A*** 5:45 pm W		Ingham, B	65	*BEC*
				→31514	LEC 2	***A*** 5:45 pm W		Ingham, B	65	
#	200 The Professions of Dietetics and Nutrition	Open to Fr	***1***	→10452	LEC 1	***B*** 5:40-6:55 pm W	6210 Soc Sci	Karls, L Theis, M		
#	299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*			*I T*
	301 Introduction to the Science and Technology of Food	Declared major in food sci, dietetics, nutr sci or biol sys engr; & 1 sem of org chem, coll biol w/lab, & gen microbiol w/lab, or con reg; or cons inst	3		LEC 1	***C*** 11:00 TR	108 Plant Sci		24	
				→32195	LAB 301	12:30-2:30 M	215 Babcock			
				→32196	LAB 302	12:30-2:30 T	215 Babcock			
				→32197	LAB 303	3:00-5:00 pm M	215 Babcock			
				→32198	LAB 304	3:00-5:00 pm T	215 Babcock			
	310 Analysis of Food Products	Chem 341 or Biochem 201 or 501	4		LEC 1	12:05 WF	119 Babcock	Hyslop, D	08F	
				→10067	LAB 301	3:30-5:20 pm WF	215 Babcock			
	324 Food Microbiology Laboratory	Bact 102 or 304; Bact/Food Sci 325 or con reg	2	→10068	LAB 1	***D*** 1:20-3:15 MW	2225 Msb	Paustian, T	10E	*BI C*
	325 Food Microbiology	Bact 101 or 303 or MM&I 301 or cons inst	3	→10069	LEC 1	***D*** 9:55 MWF	1520 Msb	Kaspar, C	05	*BI C*
				32193	DIS 301	11:00 W	212 Animal Sci			
	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	→10070	LEC 1	1:20 MWF	184 Russell Lb	Theis, M	10	
	438 Food Service Operations Lab	Con reg Food Sci 437	1	→10072	LAB 1	***E*** 7:45-10:45 T	90 Humn Eclgy	Theis, M		
				→10071	LAB 2	***E*** 7:45-10:45 R	90 Humn Eclgy	Theis, M		
	440 Principles of Food Engineering	One sem each of calculus & physics or cons inst	3		LEC 1	11:00 MWF	119 Babcock	Connelly, R	07	*BI C*
				→10074	DIS 301	1:20 T	119 Babcock			
	441 Rheology of Foods and Biomaterials	Physics 201 or CBE 320 or ME 363 or cons inst	3	→31515	LEC 1					
				→31516	LEC 3					
				→31527	LEC 4					
	499 Food Science Capstone	Sr or second semester Jr st in food science	***1***	→10401	LEC 1	2:25 M	119 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*
				→10076	LAB 301	12:05-3:05 R	215 Babcock			
	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		LEC 1	1:20 W	350 Meat Sci	Claus, J Milkowski, A	10M	
				→11457	LAB 301	2:20-4:20 W	350 Meat Sci			
	530 Food Processing I	Crse in physics & crse in organic or biochem or cons inst	2	→10077	LEC 1	8:50 TR	119 Babcock	Hyslop, D	21	*I T*
	699 Special Problems	Cons inst	1-3		¶ IND	*	*			*AC*
	718 Colloid Chemistry of Foods	Chem 561 or 565 or equiv; Biochem 501 or equiv	2	→31788	LEC 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	→10078	SEM 1	3:30 T	121 Babcock	Steele, J		
	990 Research	Cons inst	1-12		¶ IND	*	*			

A On line course will be delivered in Learn@UW. Evening exams will be on campus.

B Cross listed with Nutritional Science.

C Exams will be taught in the evenings. Dates of exams will be announced later.

D Cross listed with Microbiology.

E Lab can be taken in the Spring 2009 for students enrolling in FS 437 Fall 2008 semester. Contact Instructor.

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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM		geBLC
#	100 Introduction to Forestry	Open to Fr	2	→10576	LEC 1	9:55 TR	184 Russell Lb	Guries, R	22		*BEC*
#	230 Introduction to Resource Based Recreation	Open to Fr	1	→10079	SEM 1	11:00 TR	A121 Russell Lb	Field, D			*ET*
#	299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*				*IT*
	309 Diseases of Landscape Trees and Shrubs	One semester of plant sci or cons inst	3		LEC 1	12:05-2:50 M	187 Russell Lb	Stanosz, G	08L		*BIC*
				→32131	LAB 301	*	187 Russell Lb				
A	330 Resource-Oriented Recreation Management	Jr st; intro courses in stats, ecology & poli sci, or cons inst	3	→10602	LEC 1	3:30-5:15 pm TR	A121 Russell Lb	Field, D	29		*SIT*
	375 Intro Envir Remote Sensing	Cons inst	1-4		LEC 46	2:30-3:45 TR	1121 Humanities	Schneider, A	28		
				→33542	DIS 301	1:00-2:30 T	A120 Russell Lb				
				→33543	DIS 302	11:00-12:15 R	A120 Russell Lb				
				→33544	DIS 303	1:00-2:30 R	A120 Russell Lb				
	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 cr intro college crse in bot or equiv	2		LEC 1	9:30-10:45 T	346 Birge	Hotchkiss, S	22H		*BIC*
				→11320	LAB 301	1:20-3:50 T	245 Birge				
				→11321	LAB 302	1:20-3:50 W	245 Birge				
	415 Tree Physiology	Botany 350 or 500 or cons inst	3	→10080	LEC 1	11:00 MWF	A120 Russell Lb	Kruger, E	07		*BIC*
	455 The Vegetation of Wisconsin	Botany 100, or Botany 130, or Botany/Zoology 151-152, or Biocore 313	4		LEC 1	11:00 TR	346 Birge	Givnish, T	24		*BIC*
				→11304	FLD 301	1:20-6:20 pm F					
	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	05	*r*	*BIC*
	→10086 301/601 1:20-4:20 M 110 Birge	4:25-5:25 pm M 110 Birge		→10088	303/603	1:20-4:20 W 110 Birge	4:25-5:25 pm W 110 Birge				
	→10087 302/602 1:20-4:20 T 110 Birge	4:25-5:25 pm T 110 Birge		→10089	304/604	1:20-4:20 R 110 Birge	4:25-5:25 pm R 110 Birge				
	531 Natural Resource Economics	Econ 301 and Math 211, or equiv	3	→11455	LEC 1	2:30-3:45 TR	351 Moore	Lewis, D	28		*SIC*
	550 Forest Ecology	Five credit botany course	3-4	→10090	LEC 1	1:00-2:15 TR	184 Russell Lb	Gower, S	26		*BIC*
				10091	LAB 301	3:30-5:30 pm T	A120 Russell Lb				
				10092	LAB 302	3:30-5:30 pm R	A120 Russell Lb				
				11620	LAB 303	3:30-5:30 pm W	A120 Russell Lb				
	571 Statistical Methods for Bioscience I	College algebra: Grad st or cons inst	4		LEC 1	9:30-10:45 TR	114 Van Hise	Ane, C	61	*r*	*IC*
					LEC 2	11:00-12:15 TR	114 Van Hise		61		
		LEC 1 9:30-10:45 TR				**LEC 2 11:00-12:15 TR**					
	→10095 DIS 311 1:00-2:15 T B129 Van Vleck	→10098 DIS 321 1:00-2:15 T B309 Van Vleck									
	→10096 DIS 312 8:00-9:15 R 225 Ingraham	→10099 DIS 322 2:30-3:45 W 225 Ingraham									
	→10097 DIS 313 1:00-2:15 W 114 Social Wrk	→10411 DIS 323 1:00-2:15 W 101 Psychology									
	→31743 DIS 314 8:00-9:15 R 23 Ingraham	→31745 DIS 324 2:30-3:45 T 23 Ingraham									
	590 Integrated Resource Management		3	→10100	LEC 1	12:00 MWF	A120 Russell Lb	Kruger, E Gower, S	08		
	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 Biodiversity Conservatn&Sustaind Devlpmnt in China	Grad st and cons inst	1-4	→11380	SEM 1	4:30-6:00 pm M	***B*** 2104 Chamberlin	Posner, J	14L		
	Remote Sensing of Ecosystems			→11760	SEM 6	1:00-3:20 MW	A121 Russell Lb	Townsend, P			
	Great Lakes Forests Change			→33603	SEM 16	3:30-5:00 pm W	A121 Russell Lb	Langston, N Mladenoff, D			
	901 Colloquium in Forestry and Forest Products		1	→10459	LEC 1	12:05 T	104 Russell Lb	Guries, R			
	990 Research and Thesis	Grad st and cons inst	1-12		¶ IND	*	*				

A Priority given to Forestry Recreation majors.
B Meets with AAE, Agro., Animal Sci, Botany., Forest Ecol., Geog., Poli. Sci., Soil Sci., W.L. Ecol., & Zoology

GENETICS
GENETICS (412)

Michael R. Culbertson, Chair, 1420 Genetics/Biotech, (608)262-1069

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	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	21 Humn Eclgy		06	*BEC*
	→10102 DIS 301 11:00 R 1441 Gen-Biotch	→10104 DIS 303 12:05 W 1408 Gen-Biotch		→10469	DIS 305	2:25 T 1408 Gen-Biotch				
	→10103 DIS 302 1:20 T 1408 Gen-Biotch	→10105 DIS 304 9:55 W 1408 Gen-Biotch		→10470	DIS 306	1:20 W 1408 Gen-Biotch				
	289 Honors Independent Study	Enrolled in the CALS Honors Prgm & So or Jr st. Inter-Ag 288	***H*** 1-2		¶ IND	*	*			*IT*
#	299 Independent Study	Fr, So or Jr st & written cons inst. Open to Fr	1-3		¶ IND	*	*			*IT*
	375 Intro to Neurological-Based Genetic Diseases	Cons inst	1-4	→11555	SEM 2	4:30-6:30 pm W	379 Noland			*BIC*
	Intro to Genetics of Breast Cancer			→11556	SEM 3	4:30-6:30 pm T	1408 Gen-Biotch			
	Intro to Jewish-related Genetic Diseases			→11826	SEM 4	4:30-6:30 pm T	38 Agr Hall			
	Intro to Jewish-related Genetic Diseases			→11557	SEM 5	4:30-6:30 pm R	150 Russell Lb			
	Genetics of Heart Disease			→11827	SEM 6	4:30-6:30 pm M	1408 Gen-Biotch			
	Genetics of Attention Deficit Disorder			→11828	SEM 7	4:30-6:30 pm M	38 Agr Hall			
	Genetics of Attention Deficit Disorder			→11829	SEM 8	4:30-6:30 pm R	10 Agr Hall			
	Genetics of Diabetes			→11830	SEM 9	4:30-6:30 pm W	553 Noland			
	Mandated Disease Prevention Programs			→11831	SEM 10	4:30-6:30 pm W	579 Noland			
	Contemporary Issues in HIV/Aids Prevention			→11859	SEM 11	5:00-7:00 pm W				
	Genetics of Attention Deficit Disorder			→11894	SEM 12	4:30-6:30 pm T	10 Agr Hall			
	Genetics of Heart Disease			→11895	SEM 13	4:30-6:30 pm T	119 Noland			
	Intro to Jewish-related Genetic Diseases			→11896	SEM 14	4:30-6:30 pm W	455 Noland			
	Special Topics			→11900	SEM 15	3:30-5:30 pm F	1408 Gen-Biotch			
	Genetics of Athletic Ability			→11901	SEM 16	2:30-4:30 M				

GENETICS (412) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*			*AC*
466 General Genetics	Algebra, 1 yr chem & 1 yr biology or cons inst	3		LEC 1	2:25 MWF	132 Noland		12	*BI C*
→10107 DIS 301 11:00 T 1441 Gen-Biotch	→10110 DIS 304 3:30 M			1408 Gen-Biotch	→10113 DIS 307 11:00 F	1441 Gen-Biotch			
→10108 DIS 302 3:30 M 1441 Gen-Biotch	→10111 DIS 305 9:55 T			1441 Gen-Biotch	→10114 DIS 308 2:25 R	1408 Gen-Biotch			
→10109 DIS 303 1:20 W 1441 Gen-Biotch	→10112 DIS 306 11:00 W			1441 Gen-Biotch					
545 Genetics Laboratory	Genetics 466 or equiv	2	→10500	LAB 1	1:20-5:00 pm M	1340 Gen-Biotch			*AC*
			→10501	LAB 2	1:20-5:00 pm R	1340 Gen-Biotch			
565 Human Genetics	Genet 466 or equiv or cons inst	3	→10317	LEC 1	3:00-4:15 TR	1441 Gen-Biotch			*BI 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	1420 Msb	Roberts, G	27	*BI C*
			→10116	DIS 301	3:30 T	2511 Msb			
			→10117	DIS 302	2:25 W	1510 Msb			
612 Prokaryotic Molecular Biology	Bact 370 or equiv & Biochem 501 or equiv, or cons inst	3	→10118	LEC 1	11:00 MWF	1420 Msb	Gourse, R Landick, R Keck, J	06	*BDC*
677 Adv Topics: Advanced Genetics	Cons inst or Grad st	1-3	→10119	LEC 1	11:50-12:20 TR				*BAC*
Advanced Topics in Genetics: Human Genetics			→10662	LEC 3	3:30 T				
Advanced Topics in Genetics			→11887	LEC 4	8:30-10:00 M				
Adv Topics-Genetics: HIV/Aids Prevention Advanced			→11884	LEC 11	7:00-9:00 pm W	Off Campus			
Analyzing Animals			→11932	LEC 20	*				
Investigating Responses			→11933	LEC 21	*				
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	→10120	LEC 1	11:00-12:15 TR	1408 Gen-Biotch			
731 Clinical Genetics	Genetics 466 or equiv; Genetics 565 & 561 or 562; or cons inst. Some knowledge of basic medical terminology essential	3	→10651	LEC 1	7:45-9:40 T 7:45-9:00 F				
875 Special Topics - Plant Genetics	Grad st and cons inst	1-4	→11813	LEC 1	12:05 TR	1441 Gen-Biotch			
Genomic and Proteomic Analysis			→11312	LEC 2	3:30 TR 9:30-11:30 F	1408 Gen-Biotch 1240 Gen-Biotch			
Evolutionary Genetics			→11834	LEC 3	9:30-10:45 TR	1408 Gen-Biotch			
915 Computation and Informatics in Biology and Medicine	Cons inst	1	→11037	SEM 1	4:00-5:00 pm T	1111 Gen-Biotch	Pape, L Phillips Jr. Shavlik, J Mitchell, J Page Jr., C		
951 Seminar in Animal Breeding	Cons inst	0-1	→10121	SEM 1	12:05 T	236 Animal Sci	Kirkpatrick, B		
957 Seminar-Plant Breeding	Grad st	1	→10122	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	→10509	SEM 1	12:00-1:00 W	1360 Gen-Biotch			
			→11936	SEM 2	5:00-6:00 pm T				

HORTICULTURE
HORT (476)

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

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 120 Survey of Horticulture	Open to Fr; not open to Horticulture majors	3		LEC 1	***A***	1:20 MW	108 Plant Sci	Patterson, S	10E	*BEC*
			→10124	LAB 301		9:55-11:50 R	247 Plant Sci			
			→10125	LAB 302		1:20-3:15 R	247 Plant Sci			
			→10126	LAB 303		1:20-3:15 F	247 Plant Sci			
# 122 Introductory Horticulture	Open to Fr; open only to Horticulture majors	4	→10127	LEC 1		3:30 T	150 Russell Lb	Nienhuis, J	29H	
261 Turf Management	Agron 100 or Hort 122	3		LEC 1		8:50 MW	247 Plant Sci	Stier, J	03	
			→10131	LAB 301		1:20-3:50 W	128 Plant Sci			
263 Landscape Plants I	An intro botany crse or cons inst	3		LEC 1	***B***	3:30-4:45 pm M	108 Plant Sci		13L	*BI C*
			→11745	LAB 301		9:55-11:50 TR	128 Plant Sci			
			→11746	LAB 302		1:20-3:15 TR	128 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		LEC 1	***C***	12:05-2:50 M	187 Russell Lb	Stanosz, G	08L	*BI C*
			→32068	LAB 301	***D***	*	187 Russell Lb			
320 Environment of Horticultural Plants	Crse in intro hort or intro bot	3	→11445	LEC 1		9:30-10:45 TR	351 Moore	Palta, J	21	*BEC*
328 Integrated Weed Management	Agron 100 or intro crse in botany or cons inst	4		LEC 1	***E***	9:55 MWF	351 Moore	Luschei, E	04	
			→10133	LAB 301		2:25-4:20 M	128 Plant Sci			
332 Turfgrass Nutrient and Water Management	Soil Sci/Hort/Agron 326	3	→11801	LEC 1		11:00-12:15 TR	357 Soils	Soldat, D		*I*
339 Plant Biotechnology: Principles and Techniques I	Bot/Zoo 152 or equiv & Chem 104 or equiv	4		LEC 1	***F***	11:00-12:15 TR	136 Plant Sci	Ane, J	24	*I C*
			→11551	LAB 301		1:20-4:20 W	136 Plant Sci			
			→11552	LAB 302		1:20-4:20 R	136 Plant Sci			
# 370 World Vegetable Crops	A course in horticulture and a course in biology. Open to Fr	3		LEC 1		11:00 MWF	351 Moore	Nienhuis, J Goldman, I	07	*I T*
			→10408	LAB 301		11:00-1:00 F	128 Plant Sci			
375 Topic: Tropical Horticulture	Cons inst	1-4	→11310	LEC 1	***G***	3:30 M	351 Moore	Nienhuis, J		
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	→31401	LEC 1		7:45 MWF	247 Plant Sci	Stier, J	01	
550 Molecular Approaches for Potential Crop Improvement	Biochem 501 and Genetics 466 or equiv courses	3	→10134	LEC 1		9:55 MWF	1441 Gen-Biotch	Vierstra, R	04	*BAC*
571 Statistical Methods for Bioscience I	College algebra: Grad st or cons inst	4		LEC 1		9:30-10:45 TR	114 Van Hise	Ane, C	61 *r*	*I C*
				LEC 2		11:00-12:15 TR	114 Van Hise		61	

		LEC 1 9:30-10:45 TR				**LEC 2 11:00-12:15 TR**	
→10137	DIS 311	1:00-2:15 T	B129 Van Vleck	→10140	DIS 321	1:00-2:15 T	B309 Van Vleck
→10138	DIS 312	8:00-9:15 R	225 Ingraham	→10141	DIS 322	2:30-3:45 W	225 Ingraham
→10139	DIS 313	1:00-2:15 W	114 Social Wrk	→10412	DIS 323	1:00-2:15 W	101 Psychology
→31744	DIS 314	8:00-9:15 R	23 Ingraham	→31746	DIS 324	2:30-3:45 T	23 Ingraham

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. Exams will be given during the weekday evening hours.
C Crosslisted with Land Arch, Forestry and Plant Path.
D Crosslisted with Plant Path, Land Arch., Forestry.
E Crosslisted with Hort.. 1/2 day field trip required. Exams may be given during weekday evening hours.
F Crosslisted with Agronomy 339 and Botany 339.
G Fall seminar series followed by 12 day field trip to Costa Rica & Nicaragua. Contact Prof. for more info 608-262-6975/nienhuis@wisc.edu

HORT (476) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	699 Special Problems	Sr st & cons inst	1-4		¶ IND		*	*			*AC*
	799 Practicum in Horticulture Teaching	Grad st & cons inst	1-3		¶ IND		*	*			
	957 Seminar-Plant Breeding	Grad st	1	→10142	SEM 1	***I***	3:30 F	351 Moore			
	990 Research	Grad st & cons inst	1-12		¶ IND		*	*			

I Crosslisted with Agronomy and Genetics.

INTERDISCIPLINARY COURSES (C A L S)

INTER-AG (494)

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

	152 Health Disparities	Open to Sophomores only	1		LEC 1		10:00 T	125 Mc Ardle	Duello, T	22H	*EC*
				→32944	DIS 301		10:00 T	125 Mc Ardle			
				→32945	DIS 302		1:00 T	125 Mc Ardle			
				→32946	DIS 303		2:00 T	125 Mc Ardle			
#	155 Issues in Agriculture, Environment, and Life Sciences	Open to Fr	1	→10444	LEC 1		3:30 R	108 Plant Sci	Ray, R Pfatteicher, S	29J	*EC*
#	175 WISE Seminar	Cons inst. Preference given to residents of the WISE learning community. Open to Fr	1	→11892	SEM 1	***A***	5:30-7:00 pm T	49 Sellery Hl			*EC*
#	250 Undergraduate Research Experience	Fr or So st, admission to the Undergraduate Research Scholars Program, and cons inst	1-3								*I C*
	→10381 SEM 1 5:00-6:00 pm W 6112 Soc Sci	Karpe, S 14M		→10977	SEM 6		5:00-6:00 pm W	391 Van Hise	Karpe, S	14M	
	→10973 SEM 2 5:00-6:00 pm W 6116 Soc Sci	Karpe, S 14M		→10978	SEM 7		5:00-6:00 pm W	491 Van Hise	Karpe, S	14M	
	→10974 SEM 3 5:00-6:00 pm W 378 Van Hise	Karpe, S 14M		→10979	SEM 8		5:00-6:00 pm W	223 Ingraham	Karpe, S	14M	
	→10975 SEM 4 5:00-6:00 pm W 374 Van Hise	Karpe, S 14M		→11051	SEM 9		5:00-6:00 pm W	379 Van Hise	Karpe, S	14M	
	→10976 SEM 5 5:00-6:00 pm W 387 Van Hise	Karpe, S 14M		→33318	SEM 10		5:00-6:00 pm W	383 Van Hise	Karpe, S	14M	
	312 Leadership Seminar		1	→32724	SEM 1	***B***	3:30-5:30 pm M	10 Agr Hall	Klawitter, C Klatt, J		
	375 Uganda-International Health & Nutrition	Cons inst	1-4	→11160	LEC 4		3:30 W	121 Babcock	Ferrick, J	13M	
	388 CALS Honors Interdisciplinary Junior Seminar	Honors or cons inst	***H*** 1	→10420	SEM 1		3:30 T	38 Agr Hall	Nelson, D		
	488 Honors Research Colloquium	Participant in CALS honors progm or cons inst	***H*** ***1***	→11747	SEM 1		3:30-4:30 W	38 Agr Hall	Roberts, G		
	875 Teaching-Science&Engineering:The College Classroom	Grad st and cons inst	2-3	→11493	LEC 4	***C***	3:00-5:00 pm W	2309 Engr Hall	Nathan, M Wattiaux, M		

A Reserved for WISE students
B If taking 2 credits, you are required to do a service-learing project.
C Meets with EPD 654; Inter-L&S 701, Dairy Sci 875 (may also add Educational Psych listing later)

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	→10446	LEC 1		9:55-11:35 WF	103 Ag Bulletn	Steiner, J		
				→10447	LEC 2		2:25-4:05 WF	103 Ag Bulletn	Steiner, J		
#***A***	250 Survey of Landscape Architecture Design	Open to Fr	3								*HET*
	→11737 LEC 1 ***B*** 4:35 T 3359 Engr Hall	Howell, E 61		→10144	LEC 4		5:30 pm W	3359 Engr Hall	Howell, E	61	
	→10143 LEC 2 5:30 pm T 3359 Engr Hall	Howell, E 61		→10145	LEC 5	***C***	*		Howell, E	61	
	→11738 LEC 3 7:15 pm T 3359 Engr Hall	Howell, E 61		→10146	LEC 6	***C***	*		Howell, E	61	
	261 Principles of Landscape Architecture Design and Graphics	Admission to ALA st or cons inst	4		LEC 1		12:05 W	38 Agr Hall	LaGro Jr., J		*I T*
				→10148	LAB 301		1:20-4:15 WF	25F Agr Hall			
	263 Landscape Plants I	An intro botany crse or cons inst	3		LEC 1		3:30-4:45 pm M	108 Plant Sci		13L	*BI C*
				→10451	LAB 301		9:55-11:50 TR	128 Plant Sci			
				→11792	LAB 302		1:20-3:15 TR	128 Plant Sci			
#	299 Independent Studies	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		LEC 1		12:05-2:50 M	187 Russell Lb	Stanosz, G	08L	*BI C*
				→32132	LAB 301		*	187 Russell Lb			
	354 Landscape Architectural Technology II	Land Arc 353	3		LEC 1		7:45 T	10 Agr Hall	Kelly, S		*I T*
				→10150	LAB 301		8:50-10:50 TR	25F Agr Hall			
				→10151	LAB 302		12:20-2:20 TR	25F Agr Hall			
	365 Planting Design I	Land Arc 262, 263, and 353 or cons inst	3	→10152	LAB 1	***D***	8:50-11:50 WF	25F Agr Hall	Harrington, J		*I T*
E	375 Regional Design	Cons inst	1-4		LEC 1		8:50 T	10 Agr Hall	Silbernagel, J		
				→10574	LAB 301	***D***	9:55-11:50 TR	103 Ag Bulletn			
	Open Space Honduras			→33537	LEC 2		*		Dennis Jr, S		
	399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons supervising inst, advisor, and program coordinator	1-8		¶ IND		*	*			*AC*
	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	11E	
				→10154	LAB 301		3:30-5:25 pm M	103 Ag Bulletn			
	556 Remote Sensing Digital Image Processing	Civ Engr/Envir St/Forestry 303 or authorization	3		LEC 1		11:30-12:45 MW	A121 Russell Lb	Ozdogan, M	07	*I DT*
				→32934	LAB 301		3:30-5:00 pm M	A120 Russell Lb			
				→32936	LAB 302		11:00-2:15 T	A120 Russell Lb			
	610 Landscape Architecture Seminar	Sr st	1-2	→10155	LEC 1	***D***	1:20-2:20 MW	14 Agr Hall	Thering, S	10E	
E	666 Restoration Ecology	Land Arc 365 or cons inst	3		LEC 1		1:20 TR	10 Agr Hall	Harrington, J Howell, E	27	*BAC*
				→10157	LAB 301	***D***	2:25-5:25 pm R *	103 Ag Bulletn 14 Agr Hall			
	670 Adaptive Restoration Lab	a crse in ecology & a crse in stats, or cons inst	2	→10466	LAB 2		2:30-5:30 pm T	350 Birge	Zedler, J		*AC*
	677 Cultural Resource Preservation and Landscape History	At least 2 courses in history or the social sciences, or cons inst	3	→32531	LEC 1	***F***	11:00-12:15 TR	14 Agr Hall	Gilmore, J	23	
	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	→11730	SEM 1		8:30-9:45 TR	14 Agr Hall	Howell, E		
	720 Critical Inquiry into Landscape Design Expression	Grad st or cons inst	2	→32463	LAB 1		8:30-9:45 WF	14 Agr Hall	Dennis Jr, S		
	940 Graduate Seminar		1-2	→10158	SEM 1		1:20-3:15 M	10 Agr Hall	Silbernagel, J		
	990 Research	Grad st and cons inst	1-12		¶ IND		*	*			
	999 Independent Studies	Grad st & cons inst	1-3		¶ IND		*	*			

A Web course lectures delivered online
B Limited to PLA students only
C Distance learning. Online discussion times will be determined.
D Service learning.
E Field Trip required.
F Meets with Folklore 530

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

LIFE SCIENCES COMMUNICATION
L SC COM (120) — Jacqueline Hitchon McSweeney, Chair, (608) 262-1464

Hiram Smith Hall - 1545 Observatory Drive Many classes are open only to Ag Journ and FCJ majors until freshmen register. Remaining spaces open to other qualified students. Registration questions and requests for authorization can be emailed to LSCregistration@cals.wisc.edu

# 100 Introduction to Communication: Inquiry and Exposition	Open to Fr only. Stdts may receive degree cr for only one Com A crse taken in residence	3	→11459	LEC 1	8:50 MWF	135 H Smith Hl		02	a	EC
			→11460	LEC 2	9:55 MWF	135 H Smith Hl		05		
			→11461	LEC 3	11:00 MWF	135 H Smith Hl		07		
			→11462	LEC 4	12:05 MWF	135 H Smith Hl		08		
			→11463	LEC 5	1:20 MWF	135 H Smith Hl		10		
111 Science and Technology Newswriting	So st or cons inst. Stdts cannot receive cr for both Ag Journ 111 & Ag Journ/Fam com 130	3	→10017	LEC 1	12:00-1:15 TR	126 H Smith Hl	Smith, S	25	b	ET
			→11808	LEC 2	4:30-5:45 pm MW	139 H Smith Hl	Flaherty, M	14E		
212 Introduction to Scientific Communication	Jr st or cons inst	3	→10325	LEC 1	9:30-10:45 TR	126 H Smith Hl	Seely, W	21	b	
# 299 Independent Study	Open to Fr or So or Jr st & written cons inst	1-3		¶ IND	*	*				IT
315 Introduction to Digital Video Production	Cons inst	3	→10443	LEC 1	9:00-12:00 W	126 H Smith Hl	Loew, P	03		HIT
320 Feature Writing	Ag Journ 111 or equiv. Jr st	3	→10018	LEC 1	4:45-6:00 pm TR	126 H Smith Hl	Stockinger, J	30		IT
# 340 Contemporary Communication Technologies and Their Social Effects	Open to Fr	3	→11464	LEC 1	10:45-12:00 TR	126 H Smith Hl	Rojas, H	23		ET
350 Visualizing Science and Technology	Ag Journ 111 or Fam Com 130 or cons inst	3	→10328	LEC 1	1:00-2:15 TR	137 H Smith Hl	Reaves, S	27		ZIT
360 Information Radio	L Sc Com 100 or 111 or 212 or cons inst	3	→11297	LEC 1	2:25 M	135 H Smith Hl	Meiller, L		b	
					2:25-4:20 W	135 H Smith Hl	Meiller, L			
375 Issues in Science and Technology Communication	Cons inst	1-4	→11373	LEC 2	9:00-11:00 F	126 H Smith Hl	Still, T	03		
Relationship Marketing			→11501	LEC 3	2:15-4:15 R	137 H Smith Hl	Botham, S	28J		
Topic: Trinidad Exchange			→11502	LEC 5	5:00-6:30 pm M	135 H Smith Hl	Meiller, L	14L		
New Media Advertising			→33427	LEC 8	3:00-5:00 pm T	135 H Smith Hl	Nan, X	28H		
Data Analysis in Communication			→33454	LEC 9	10:00-12:00 T	137 H Smith Hl	Scheufele, D	22H		
399 Coordinative Internship/Cooperative Education	Cons suprvsg inst, advisor, & intrshp progm coordinator	1-8		¶ IND	*	*				AC
431 Advertising in the Life Sciences	So st	3	→11465	LEC 1	11:00-1:00 R	137 H Smith Hl	Botham, S	23J		
435 Theory and Practice of Integrated Marketing Communication		3	→11466	SEM 1	9:30-11:30 W	137 H Smith Hl	Bush Hitchon			
505 Publications Editing	Jr st & Ag Journ 111 or equiv or cons inst	3	→10019	LEC 1	9:55-11:50 TR	139 H Smith Hl	Reaves, S	22		DT
515 Public Information Campaigns and Programs	L Sc Com 111 or 130, Sr st & cons inst	3	→11467	LEC 1	12:00-1:55 TR	135 H Smith Hl	Shaw, B	25		IC
523 Curriculum in Agri-science Education	Sr st	3	→33681	LEC 1	5:00-7:30 pm W	215 Teacher Ed		14M		IT
530 Print and Electronic Media Design	Cons inst	3	→11469	LEC 1	1:30-3:30 TR	139 H Smith Hl	Stanley, D			
616 Mass Media and Youth	Journ 565 or Com Arts 325 or cons inst	3	→11793	LEC 1	11:00-12:15 TR	1221 Humanities	Riddle, K	23		SDC
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*				AC
720 Introduction to Communication Theory and Research	Grad st	3	→10463	SEM 1	3:00-5:00 pm W	137 H Smith Hl	Rojas, H			
840 Strategic Mass Communication	Grad st	3	→11748	SEM 1	1:20-3:20 M	5013 Vilas	Brossard, D			
860 Science and Environment Communication	Grad st	3	→11458	SEM 1	9:30-11:30 T	5013 Vilas	Dunwoody, S			
875 Issues in Science and Technology Communication	Grad st and cons inst	1-4	→11374	SEM 1	9:00-11:00 F	126 H Smith Hl	Still, T	03		
Data Analysis in Communication			→33457	SEM 2	10:00-12:00 T	137 H Smith Hl	Scheufele, D	22H		
Psychology of the Media Audience			→33460	SEM 3	9:30-11:50 W	A	Gunther, A			
880 Human Geography and Mass Communication	Grad st	3	→33011	SEM 14	10:00-12:00 W	5013 Vilas	Downey, G			
901 Colloquium in Mass Communication	Grad st	1	→11794	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 Class will be held in 2nd floor Conference Room #225 in Hiram Smith Hall.

MICROBIOLOGY
MICROBIO (192) — G. H. Chambliss, Chair, 120 Biochemistry, (608)262-2975

Effective Fall 2007, Microbiology is the Timetable designation for courses administered by the Department of Bacteriology. 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 General Microbiology	Chem 103 or 108 or 109 or 115. Stdts may not rec cr for both Bact 101&303. Stdts with 1 sem organic chem who will continue in biol or phys sci take 303. Open to Fr	3	→10028	A LEC 1	12:05 MWF	125 Agr Hall	Barclay, S	08		BEC
			11311	DIS 301	4:00 M	1420 Msb				
			11926	DIS 302	4:30 T	2301 Msb				
#B 102 General Microbiology Laboratory	Bact 101 or con reg (preferred). Stdts may not receive credit for both Bact 102 & 304. Open to Fr	2	→10029	LAB 1	1:20-3:15 T	2425 Msb	Lindquist, J	60		BEC
			→10030	LAB 2	9:55-11:50 W	2425 Msb	Lindquist, J	60		
			→11903	LAB 3	1:20-3:15 R	2425 Msb	Lindquist, J	60		
# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*				IC
C 303 Biology of Microorganisms	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	→10031	LEC 1	8:00-9:15 TR	125 Agr Hall	Downs, D Escalante, J	20		BIC
D 304 Biology of Microorganisms Laboratory	Bact 303 or con reg. No degree cr for both Bact 102 & 304. Required of Bact majors & recommended for bio-sci majors	2	→10032	LAB 1	1:20-3:15 MW	2420 Msb	Roll, J	10E		BIC
			→10033	LAB 2	9:30-11:25 TR	2420 Msb	Roll, J	22		
			→10034	LAB 3	9:30-11:25 TR	2425 Msb	Lindquist, J	22		
			→11483	LAB 4	1:20-3:15 TR	2420 Msb	Roll, J	27		
324 Food Microbiology Laboratory	Bact 102 or 304; Bact/Food Sci 325 or con reg	2 E	→10035	LAB 1	1:20-3:15 MW	2225 Msb	Paustian, T	10E		BIC
F 325 Food Microbiology	Bact 101 or 303 or MM&I 301 or cons inst	3	→10036	LEC 1	9:55 MWF	1520 Msb	Kaspar, C	05		BIC
			32703	DIS 301	11:00 W	212 Animal Sci				

A Optional discussion sections. Enroll in lecture.
B Labs begin Sept 2. Must supply microscope slides. These labs include a virtual component. Students will be required to do some labs on-line.
C Fee for lecture handouts. Microbio 375: Case Studies in Microbiology is also highly recommended for students planning on or interested in the Microbiology major.
D Labs begin Sept 3. Must supply microscope slides. Fee for lab manual.
E Crosslisted with Food Sci. Lab begins Sept 3.
F Cross-listed with Food Sci.

MICROBIO (192) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
G	370 Microbial Genetics	Bact 303; Bact 304 or con reg	2		LEC 1	9:30-10:45 TR	1420 Msb	Filutowicz, M		*BI C*
				→10455	DIS 301	3:30 T	2301 Msb			
				→10456	DIS 302	3:30 R	2301 Msb			
I	375 Case Studies in Microbiology	Variable prerequisites depending	1	→33749	LEC 1	2:25 T	1510 Msb		28H	*I C*
	Case Studies in Microbiology	on topic		→33750	LEC 2	3:30 T	1510 Msb		29H	
	Case Studies in Microbiology			→33751	LEC 3	9:55 W	2511 Msb		05	
	Case Studies in Microbiology			→33752	LEC 4	11:00 W	1510 Msb		07	
	399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons suprvsg inst, advisor, & intrshp prog coordinator	1-8		¶ IND	*	*			*I C*
J	526 Physiology of Microorganisms	Bact 303, 370 & either Biochem 501 or BmolChem 603.	3	→11145	LEC 1	8:50 MWF	1420 Msb		03	*BAC*
K	527 Physiology of Microorganisms Laboratory	Bact 304, 370, Biochem 501 or BmolChem 603, con reg in Bact 526	2	→10037	LAB 1	1:20-4:20 MW	2245 Msb	Kurtz, R	10E	*BAC*
				→10038	LAB 2	8:50-11:50 TR	2245 Msb	Kurtz, R	21	
				→10039	LAB 3	1:20-4:20 TR	2245 Msb	Paustian, T	26	
L	528 Immunology	Two sem chem and one sem zoology or gen biology	3	→10040	LEC 1	11:00 MWF	132 Noland	Splitter, G	07	*I C*
M	551 Physiological Diversity of Procaryotes Laboratory	Bact 304, 526, 527 & con reg in Bact 550. Priority to bacteriology seniors. Required of bact majors	2	→33764	LAB 1	12:05 W	2511 Msb		08M	*b BAC*
N	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	1420 Msb	Roberts, G	27	*BI C*
				→10042	DIS 301	3:30 T	2511 Msb			
				→10043	DIS 302	2:25 W	1510 Msb			
O	612 Prokaryotic Molecular Biology	Bact 370 or equiv & Biochem 501 or equiv, or cons inst	3	→10044	LEC 1	11:00 MWF	1420 Msb	Gourse, R Landick, R Keck, J	06	*BDC*
P	640 General Virology-Multiplication of Viruses	Intro crses in bact, biochem & genetics	3	→10045	LEC 1	1:20 MWF	125 Mc Ardle	Ahlquist, P Kalejta, R	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*
Q	731 Seminar	Grad st	1	→10046	SEM 1	12:05 W	1520 Msb	Mansfield, J Gumperz, J		
	740 Mechanisms of Microbial Pathogenesis	Cons inst, MM&I 301 or equiv & a course in immunology	3	→10583	LEC 1	9:00-10:15 TR	1510 Msb	Dillard, J		
	875 Teaching Biology	Variable prerequisites depending on topic	1-4	→11913	***R*** LEC 2	10:00-12:00 R	2511 Msb	Miller, S Handelsman, J		
	Instructional Materials Development			→11914	***S*** LEC 3	10:00-12:00 R	2511 Msb	Miller, S Handelsman, J		
T	914 Seminar-Molecular Biosciences (Advanced)	Cons inst	1	→10047	SEM 1	5:00 pm T	1360 Gen-Biotch	Keck, J		
U	932 Biotechnology Training Program Seminar	Grad st. Required of Biotechnology Training Program trainees	1	→10048	SEM 1	3:30-5:25 pm W	1420 Msb	Donohue, T		
	990 Research	Grad st & cons inst	1-9		¶ IND	*	*			

G Class starts Sept 3 and ends the week of Nov 10.
I Prereq: Microbio 303 or concurrent enrollment.
J Fee for lecture handouts. Evening exams may be given.
K Labs begin Sept 3. Fee for lab manual. Must supply microscope slides.
L Crosslist with Path-Bio & MM&I. Evening exams possible.
M Dec 2008 graduates only. Requires instructor consent. Students must arrange for an independent project in a microbiology research lab prior to the semester beginning.
N Crosslisted with Genetics.
O Cross-listed with Biochem and Genetics.
P Crosslisted with Oncology & Pl Path.
Q Meets with MMI 901 in Ebling Symposium Center.
R Meets with Pl Path 800.
S Meets with Pl Path 801.
T Crosslisted with Biochem, MMI, & BMolChem.
U Crosslisted with Biochem and CBE. Instructor permission required to enroll for students not in the Biotechnology Training Program (BTP).

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	→10167	LEC 1	9:55 MWF	125 Agr Hall	Anderson, P	62	*BEC*
				→10168	LEC 2	11:00 MWF	125 Agr Hall	Anderson, P	62	
				→10464	LEC 3	***B*** *		Anderson, P	62	
				32820	DIS 301	***C*** 5:45-6:45 pm T	125 Agr Hall			
#***D***	200 The Professions of Dietetics and Nutrition	Open to Fr	***1***	→10448	LEC 1	5:40-6:55 pm W	6210 Soc Sci	Karls, 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	332 Human Nutritional Needs	Chem 103; Chem 104 or Biochem 201 or BmolChem 314	3	→10169	LEC 1	9:55 MWF	168 Noland	Groblewski, G Schoeller, D	05	*BI C*
				10449	DIS 301	***C*** 4:00 T	290 Nutri Sci			
F	510 Biochemical Principles of Human and Animal Nutrition	Biochem 501 or 602 or cons inst	3	→10170	LEC 1	8:50 MWF	290 Nutri Sci	Smith, S Eide, D	03	*BAC*
				11171	DIS 301	***C*** 5:00 pm M	290 Nutri Sci			
	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	→11161	LAB 1	12:30-2:10 MW	290 Nutri Sci	Karls, L Thurlow, J Sunde, R		
				→33827	LAB 2	8:50-10:30 MW	190D Nutri Sci			
	600 Introductory Seminar in Nutrition	Cons inst	1	→10171	SEM 1	1:20 F	190D Nutri Sci	Eisenstein, R		*BI C*
	623 Advanced Nutrition: Minerals	Grad st; Nutr Sci 510 & Physiol 335 or equiv or cons inst	1	→32859	LEC 1	***G*** 9:55 WF	290 Nutri Sci	Sunde, R Eide, D		
	626 Experimental Diet Design	Grad st; Stat 301 or equiv & Nutr Sci 510 or con reg or cons inst	1	→11722	LEC 1	***I*** 8:05-9:05 TR	190D Nutri Sci	Crenshaw, T Ney, D		

A Three evening exams will be given on selected Tues, 5:45-6:45 PM
B Distance learning.
C Discussion attendance is optional and will not meet the first week. You can't register for it.
D Crosslisted with Food Sci. Meets Sept 10-Nov 12.
E Evening exams may be scheduled.
F Crosslisted with Biochem. Tuesday evening exam: 9/30, 10/21 , 11/18 .
G Crosslisted with Env. Toxicol. Meets Sept 3 - Oct 24.
I Crosslisted with Animal Science. Meets Sept 2 - Oct 23.

NUTR SCI (694) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
631 Clinical Nutrition	Nutr Sci 332, 431; Biochem 501 or BmolChem 314; or cons inst	4	→10172	LEC 1	11:00-12:10 MWF	290 Nutri Sci	Thurlow, J Ney, D Lai, H	07	*BAC*
			32858	***C*** DIS 301	12:15-12:55 W	594 Van Hise			
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	*	*			
875 Seminar: Molecular & Applied Nutrition Research	Grad st and cons inst	1-4	→32851	LEC 1	1:20 R	190D Nutri Sci	Eisenstein, R Ney, D		
931 Seminar-Nutrition	Cons inst	1	→10173	SEM 1	11:00-12:30 R	290 Nutri Sci	Sunde, R Tanumihardjo		
991 Research Nutrition	Cons inst	1-12		¶ IND	*	*			
993 Independent Study in Nutrition	Cons inst	1-12		¶ IND	*	*			

C Discussion attendance is optional and will not meet the first week. You can't register for it.

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	Keller, N Hayslett, M	06E	*BEC*
	→10436 LAB 301 9:30-10:45 T 295 Russell Lb	→10438 LAB 304 3:30-4:45 pm W 295 Russell Lb	→10441 LAB 307 4:00-5:15 pm R 295 Russell Lb							
	→10437 LAB 302 1:00-2:15 T 295 Russell Lb	→10439 LAB 305 11:00-12:15 F 295 Russell Lb								
	→10926 LAB 303 1:20-2:35 W 295 Russell Lb	→10440 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	Rouse, D Andrews, J	04	*BI C*
				→10176	LAB 302	1:20-4:20 W	187 Russell Lb			
				→10177	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	→32014	LEC 1 LAB 301	***B*** 12:05-2:50 M *	187 Russell Lb 187 Russell Lb	Stanosz, G	08L	*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 Pl Path 300, Botany 332, Stat 571, Math 212, & Pl Path 616 or cons inst	3	→32185	LEC 1	11:00 MWF	594 Russell Lb	Rouse, D Andrews, J	07	
	606 Colloquium in Environmental Toxicology		1	→10178	LEC 1	2:30-3:45 T	270 Soils	Hickey, W	28H	*BI T*
	640 General Virology-Multiplication of Viruses	Intro crses in bact, biochem & genetics	3	→10457	LEC 1	1:20 MWF	125 Mc Ardle	Ahlquist, P Kalejta, R	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	*	*			
	800 Inquiry-Based Biology Teaching		1	→11703	LEC 1	***C*** 10:00-12:00 R	2511 Msb	Miller, S Handelsman, J		
	801 Teaching Biology: Special Topics	Pl Path 800 or con reg	1	→11803	LEC 1	***D*** 10:00-12:00 R	2511 Msb	Miller, S Handelsman, J		
	875 Mycorrhizae	Grad st and cons inst	1	→11599	LEC 1	8:50 T	594 Russell Lb	Stanosz, G		
	923 Seminar	Grad st	1	→10179	SEM 1	3:00-5:00 pm TR	184 Russell Lb	Andrews, J		
	990 Research	Cons inst	1-9		¶ IND	*	*			

A xlisted with Botany
B xlisted with Forestry, Hort, Land Arch
C Meets with Bact 875
D meets with Bact 875

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.

#	140 Introduction to Rural Sociology and Development	Open to All Undergrads	3		LEC 1	4:35 MW	B130 Van Vleck	Green, G	14E	*SEC*
	→11661 DIS 301 4:30 R 207 Van Hise	→32785 DIS 304 9:55 F 38 Agr Hall	→33298 DIS 307 9:55 R 119 Babcock							
	→11662 DIS 302 5:40 pm R 38 Agr Hall	→33294 DIS 305 4:30 F 38 Agr Hall	→33299 DIS 308 8:50 R 10 Agr Hall							
	→11663 DIS 303 8:50 F 38 Agr Hall	→33297 DIS 306 5:40 pm F 38 Agr Hall								
#	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	11:00 MW	19 Ingraham	Goldberg, C	06E *b*	*SI C*
	→10585 DIS 301 8:50 TR 7111 White	→10982 DIS 305 2:25 TR 226 Animal Sci	→10986 DIS 309 12:05 WF B135 Van Vleck							
	→10586 DIS 302 9:55 TR 4041 Vilas	→10983 DIS 306 3:30 TR 4322 Soc Sci	→10987 DIS 310 1:20 WF 4279 White							
	→10980 DIS 303 12:05 TR 2125 Humanities	→10984 DIS 307 1:20 MW 6102 Soc Sci								
	→10981 DIS 304 1:20 TR 121 Babcock	→10985 DIS 308 2:25 MW 58 Bascom								
	211 The Sociological Enterprise	So st. Jrs & Srs must be declared Sociol majors. Stdts may receive cr for only one of these crses: Soc 181, Soc/Rur Soc 210, 211	3	→11166	LEC 1	1:00-2:15 TR	6203 Soc Sci		26	*SI C*
#	222 Food, Culture, and Society	Open to Fr	3	→31398	LEC 1	***A*** 11:00-12:15 MW	10 Agr Hall	Kloppenburg, J	06E	*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*
	→10587 LEC 1 ***H*** 9:30-10:45 TR 6228 Soc Sci	Zeng, Z 21	→11499 LEC 6 8:00-9:15 TR 6117 Soc Sci						20	
	→10588 LEC 2 9:30-10:45 TR 6322 Soc Sci	21	→11306 LEC 7 9:30-10:45 TR 6203 Soc Sci						21	
	→11498 LEC 3 1:00-2:15 TR 6113 Soc Sci	26	→11795 LEC 8 4:00-5:15 pm TR 6117 Soc Sci						29	
	→11370 LEC 4 2:30-3:45 MW 6125 Soc Sci	12	→11796 LEC 9 2:30-3:45 TR 6125 Soc Sci						28	

continued

A Course requires registration for a 1 credit lunch lab on Wednesdays, 12:30-2:30. Lab fee of $75. Contact Prof. Kloppenburg (jrkloppe@wisc.edu) for info and admission."

RUR SOC (864) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→10972 LEC 5 4:00-5:15 pm MW 6113 Soc Sci	13E								
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	9:30-10:45 TR	4308 Soc Sci	Schwartz, C	21	*r I C*
				LEC 2	8:00-9:15 TR	4308 Soc Sci		20	
				LEC 3	1:00-2:15 TR	122 Ingraham		27	
LEC 1 9:30-10:45 TR	**LEC 2 8:00-9:15 TR**					**LEC 3 1:00-2:15 TR**			
→10591 LAB 301 **%** 1:20-3:15 W 6322 Soc Sci	→10593 LAB 321 **%** 1:20-3:15 R			579 Noland	→11308 LAB 331 **%** 3:30-5:25 pm R	6314 Soc Sci			
→10592 LAB 302 **%** 7:45-9:40 W 6314 Soc Sci	→10594 LAB 322 **%** 3:30-5:25 pm R			6113 Soc Sci	→11309 LAB 332 **%** 3:30-5:25 pm F	6109 Soc Sci			
361 Statistics for Sociologists II	Soc/Rural Soc 360 or equiv and Jr st	***!*** 3		LEC 1	2:30-3:45 TR	B223 Van Vleck	Logan, J	28	*A C*
			→10596	LAB 301	1:20-3:15 W	6314 Soc Sci			
			→10597	LAB 302	7:45-9:40 W	6310 Soc Sci			
365 Computing in Sociological Research	A first crse in stats	3	→10605	LEC 2 **%**	11:00-12:15 TR	4308 Soc Sci	Logan, J	24	*I C*
375 Expertise and Democracy	Cons inst	3	→11833	LEC 1	9:30-10:45 TR	103 Meiklejohn	Kleinman, D	21	
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons supervising inst, advisor and internship program coordinator	1-8	¶	IND	*	*			*A C*
434 People, Wildlife and Landscapes	Geog/Envir St 339	3	→31908	LEC 1	3:30-6:00 pm M	378 Science	Naughton, L		*SA C*
601 Sociology of Work, Family, and Gender	Jr st & successful completion of intro soc/rur soc crse	3	→32351	LEC 1	11:00-12:15 TR	10 Agr Hall	Tigges, L	23	*SA C*
652 Sociology of Economic Institutions	Sr st & cons inst	3	→32970	LEC 1 **%**	1:00-2:15 TR	6228 Soc Sci	Freeland, R	26	*SA C*
681 Senior Honors Thesis	Honors program candidacy	***H*** 2-4		¶ IND	*	*			*T*
691 Senior Thesis		2		¶ IND	*	*			
699 Special Problems	Sr st and cons inst	1-4		¶ IND	*	*			*A C*
724 Intermediate Political Sociology	Grad st	3	→32971	SEM 1	1:00-3:30 R	6109 Soc Sci	Ermakoff, I		
875 Interdisciplinary Training Sem-Education Sciences	Grad st and cons inst	1-4	→11453	SEM 2	12:00-1:30 F		Gamoran, A		
945 Theories of Justice	Grad st and cons inst	3	→11664	SEM 1	1:20-3:15 W	301 Agr Hall	Pritikin, J		
971 Migration and Migrants	Grad st & cons inst	3	→32972	SEM 1	4:00-6:30 pm T	6105 Soc Sci	Gerber, T		
977 Spatial Data Analysis	Grad st and cons inst	3	→32808	SEM 1	***B*** 10:00-12:30 W	301 Agr Hall	White, K		
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→33677	SEM 1	9:00-11:00 W	53 Bascom			
985 Research: Sociology of Environment, Technology, and Agrofood Systems	Grad st & cons inst	1-3	→10180	SEM 1	3:00-4:00 R	301 Agr Hall	Pritikin, J Alatout, S		
987 Research: Race and Ethnic Studies	Cons inst	1-3	→11500	SEM 1	12:00-1:30 M	6105 Soc Sci			
990 Research	Grad st & cons advisor	1-12	¶	IND	*	*			
993 Research: Sociology of Economic Change Trainees	Grad st	1-3	→11162	SEM 1	12:00-1:30 F	6113 Soc Sci			
995 Research: Methodology Trainees	Method trainee or cons inst	1-3	→11163	SEM 1	2:30-4:00 W	6101 Soc Sci			
997 Research: Demography and Ecology Trainees	Demography & ecology trainee or cons inst	1-3	→10598	SEM 1	12:20-2:00 T	4308 Soc Sci	Raymo, J		
999 Reading and Research	Grad st and cons inst	1-3	¶	IND	*	*			

B Must have taken SOC 361 and 362 or the equivalent and need instructor consent.

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.

# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3	¶	IND	*	*			*I T*
A 301 General Soil Science	Math 112 & Chem 103 or equiv	4		LEC 1	8:50 MWF	270 Soils	Barak, P Balster, N Norman, J Urrutia, M	03	*PI C*
→10182 LAB 301 9:55-11:50 W 370 Soils	→11704 LAB 303 9:55-11:50 R			370 Soils	→11851 LAB 305 9:55-11:50 T	370 Soils			
→10183 LAB 302 1:20-3:15 W 370 Soils	→11705 LAB 304 1:20-3:15 R			370 Soils	→11852 LAB 306 1:20-3:15 T	370 Soils			
321 Soils and Environmental Chemistry	Chem 103-104 or 109-110 or equiv	3	→11720	LEC 1	9:55 MWF	357 Soils	Bleam, W	05	*PI T*
B 324 Soils and Environmental Quality	Chem 103 & 104 or equiv; Jr st	3	→11296	LEC 1	8:50 MWF	357 Soils		03	*PI C*
C 325 Pedology	Soil Sci 230, 301 or equiv; or cons inst	3		LEC 1	9:30-10:45 TR	357 Soils	Bockheim, J		*PI T*
			→10185	LAB 301	12:00-3:00 M	Off Campus			
			→10186	LAB 302	1:20-4:20 M	Off Campus			
			→11721	LAB 303	12:00-3:00 T	Off Campus			
D 332 Turfgrass Nutrient and Water Management	Soil Sci/Hort/Agron 326	3	→11759	LEC 1	11:00-12:15 TR	357 Soils	Soldat, D		*I*
372 On-Site Waste Water Treatment and Dispersal	Chem 103	2	→11802	LEC 1	11:00-12:15 TR	B25 Agr Engr	Karthikeyan, K		
375 Grassland Ecology Introduction to Environmental Remote Sensing	Cons inst	1-6	→11289	***E*** LEC 1	9:30-10:45 TR	108 Plant Sci	Jackson, R	21	
				F LEC 2	2:30-3:45 TR	1121 Humanities	Schneider, A	28	
			→33562	DIS 302	1:00-2:30 T	A120 Russell Lb			
			→33563	DIS 303	11:00-12:15 R	A120 Russell Lb			
			→33564	DIS 304	1:00-2:30 R	A120 Russell Lb			
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons of supervising inst, advisor, and internship program coordinator	1-8	¶	IND	*	*			*A C*
G 499 Soil Management	Sr or 2nd sem Jr majoring in soil sci or cons inst	3	→10810	SEM 1	12:05 MWF	253 Soils	Ventura, S	08	*A C*
I 532 Environmental Biophysics	Intro calc, Physics 103, Botany 130 & comp programng; or cons inst	3	→32028	LEC 1	9:30-10:45 TR	270 Soils	Norman, J	21	*PI C*
J 606 Colloquium in Environmental Toxicology		1	→10187	LEC 1	2:30-3:45 T	270 Soils	Hickey, W	28H	*BI T*
622 Soil Physics	Calculus & a course in physics, Soil Sci 301 or cons inst	3	→11709	LEC 1 DIS 301	1:20 MWF 3:30 M	357 Soils 357 Soils	Kung, K	10	*PI T*
681 Senior Honors Thesis	Honors program candidacy	***H*** 2-4		¶ IND	*	*			*T*
699 Special Problems	Sr st and cons inst	1-3		¶ IND	*	*			*A C*
728 Graduate Seminar	Grad st	1	→11707	SEM 1	3:30 W	270 Soils	Barak, P Soldat, D		
799 Practicum in Soil Science Teaching	Grad st & cons inst	1-3	¶	IND	*	*			
875 Teaching in Science/Engineering: The College Class Biodiversity Conserv & Sustain Develop in China	Grad st and cons inst	1-4 2	→11897 →11757	LEC 3 ***K*** LEC 7	2:00-4:00 W 4:30-6:00 pm M	2104 Chamberlin	Posner, J	14L	
990 Research	Grad st & cons inst	1-12	¶	IND	*	*			

A Additional fee for required lab manual.
B Crosslisted with IES.
C Course ends Nov. 7, 2008. Fee for required lab manual. Required field trip, date tba (Transportation provided; bring own lunch).
D Crosslisted with Hort.
E Meets with Agron and Botany.
F Meets with IES 401, lecture 1.
G Meets with IES 600.
I Crosslisted with Atm Ocn.
J Crosslisted with Entom, M&EnvTox, Pl Path, AHABS, Wl Ecol.
K Meets with AAE, Agron, Animal Sci, Botany, Forest Ecol, Geog, Poli Sci, Wildlife Ecol, & Zoology.

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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	100 Departmental and Career Orientation	For WI Ecol majors. Open to Fr	0	→10188	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	→10189	LEC 1	4:35 MW	270 Soils	Berkelman, J	14E	*BI C*
	319 Ecological Principles Applied to Wildlife	WI Ecol 318 or con reg. Restricted to wildlife ecology majors	1	→10190	LEC 1	11:00 R	A228 Russell Lb	Berkelman, J		*BI C*
	360 Extinction of Species	So st. An intro biology course strongly recommended	3		LEC 1	12:05 MWF	105 Psychology		08	*BI C*
	→10192 DIS 301 1:20 M 342 Noland	→10197 DIS 306 1:20 T			6121 Soc Sci	→10202 DIS 311 11:00 T	A228 Russell Lb			
	→10193 DIS 302 9:55 M A228 Russell Lb	→10198 DIS 307 1:20 W			379 Noland	→10203 DIS 312 1:20 W	553 Noland			
	→10194 DIS 303 2:25 M 342 Noland	→10199 DIS 308 11:00 W			379 Noland	→10204 DIS 313 1:20 M	119 Noland			
	→10195 DIS 304 9:55 T 342 Noland	→10200 DIS 309 1:20 M			455 Noland	→10205 DIS 314 1:20 T	6125 Soc Sci			
	→10196 DIS 305 11:00 T 553 Noland	→10201 DIS 310 4:35 M			A228 Russell Lb	→10206 DIS 315 1:20 W	579 Noland			
	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		LEC 1	9:55 TR	104 Russell Lb	Karasov, W	22	*BDC*
				→10208	DIS 301	4:35-6:00 pm R	A228 Russell Lb			
				→10209	DIS 302	4:35-6:00 pm W	A228 Russell Lb			
	548 Diseases of Wildlife	Jr st	3	→10599	LEC 1	9:55 MWF	212 Animal Sci	Sladky, K	04	*BI C*
	561 Wildlife Management Techniques	Cons inst	3		LEC 1	7:45-9:45 M	A228 Russell Lb	Lutz, R	01L	*BI C*
				→10211	LAB 301	7:45-10:45 T	A228 Russell Lb			
				→10212	LAB 302	7:45-10:45 W	A228 Russell Lb			
				→10600	LAB 303	7:45-10:45 R	A228 Russell Lb			
				→10601	LAB 304	7:45-10:45 F	A228 Russell Lb			
	606 Colloquium in Environmental Toxicology		1	→10213	LEC 1	2:30-3:45 T	270 Soils	Hickey, W	28H	*BI 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		LEC 1	1:00 MW	A228 Russell Lb	Ribic, C Cary, J		
				→31945	LAB 301	1:00-3:00 F	A228 Russell Lb			
	875 Special Topics	Grad st & cons inst	1-4	→11753	LEC 1	4:30-6:00 pm M	2104 Chamberlin	Posner, J	14L	
	961 Seminar		1	→11485	SEM 1	*A* 12:00-1:15 T	A228 Russell Lb	Samuel, M		
	990 Research and Thesis	Grad st and cons inst	1-9		¶ IND	*	*			

A Design and Analysis of Wildlife Population Studies

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 9:00 AM, Thursday, April 17, unless otherwise noted.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	170 Business Scholars Seminar	Open only to 1st yr bus scholar stdts	***1***	→33505	SEM 1	12:05 W	2175 Grainger	Gehrke, J		
	300 Professional Communication	Open only to Jr's in Bus. Not open to Grad stdts for degree cr	3							
	→12011 LEC 1 1:00-2:15 MW 1070 Grainger	Kelly, S		→12285	LEC 8	4:00-5:15 pm MW	1080 Grainger			
	→12012 LEC 2 9:30-10:45 TR 2165 Grainger	Ward, D		→12018	LEC 9	2:30-3:45 TR	2195 Grainger	Lindquist, M		
	→12013 LEC 3 9:30-10:45 MW 1080 Grainger	Troyan, S		→12209	LEC 10	4:00-5:15 pm TR	1080 Grainger			
	→12014 LEC 4 11:00-12:15 TR 1080 Grainger			→12019	LEC 11	2:30-3:45 TR	2185 Grainger			
	→12015 LEC 5 11:00-12:15 MW 1080 Grainger	Kelly, S		→31856	LEC 12	9:30-10:45 MW	1070 Grainger	Kelly, S		
	→12016 LEC 6 2:30-3:45 MW 2165 Grainger			→31857	LEC 13	9:30-10:45 TR	1080 Grainger			
	→12017 LEC 7 1:00-2:15 TR 1080 Grainger	Lindquist, M		→31858	LEC 14	11:00-12:15 TR	1070 Grainger			
A	301 Business Law	2nd sem Jr-at least 72 cr	3	12020	LEC 1	8:50 MW	1100 Grainger	Harms, B	67	*I T*
				12021	LEC 2	9:55 MW	2080 Grainger	Harms, B	67	
	→12022 DIS 301 7:45 M 1170 Grainger	→12026 DIS 305 8:50 T			2175 Grainger	→12030 DIS 309 2:25 T	1180 Grainger			
	→12023 DIS 302 1:20 M 2185 Grainger	→12027 DIS 306 8:50 W			2175 Grainger	→12031 DIS 310 7:45 W	1170 Grainger			
	→12024 DIS 303 2:25 M 2175 Grainger	→12028 DIS 307 9:55 T			2175 Grainger	→12235 DIS 311 11:00 M	2280 Grainger			
	→12025 DIS 304 7:45 T 2170 Grainger	→12029 DIS 308 1:20 T			1190 Grainger					
	302 Business Organizations and Negotiable Instruments	Gen Bus 301 or cons inst	3	→12032	LEC 1	2:30-3:45 TR	2180 Grainger	Boucher, J	67	*AT*
				→12033	LEC 2	4:00-5:15 pm TR	2190 Grainger	Boucher, J	67	
	303 Business Statistics	1 sem calculus, Jr st	3	12034	LEC 1	9:30-10:45 TR	2120 Grainger	Mullins, P	70	*SI T*
				12035	LEC 2	2:30-3:45 TR	2120 Grainger	Mullins, P	70	
	→12036 DIS 301 2:25 M 2170 Grainger	→12039 DIS 304 5:40 pm M			1170 Grainger	→12042 DIS 307 12:05 F	1280 Grainger			
	→12037 DIS 302 3:30 M 2170 Grainger	→12040 DIS 305 9:55 F			2280 Grainger	→12043 DIS 308 1:20 F	2270 Grainger			
	→12038 DIS 303 4:35 M 2270 Grainger	→12041 DIS 306 11:00 F			2280 Grainger					
	304 Intermediate Business Statistics	Gen Bus 303 or equiv (not open to Grad stdts)	3	12044	LEC 1	9:30-10:45 MW	1280 Grainger	Welnetz, T	61	
				12216	LEC 2	2:30-3:45 MW	1270 Grainger	Welnetz, T	61	
	→12045 DIS 301 4:35 M 2175 Grainger	→12047 DIS 303 4:35 W			2175 Grainger					
	→12046 DIS 302 5:40 pm M 2175 Grainger	→12048 DIS 304 5:40 pm W			2175 Grainger					
	320 Intercultural Communication in Business	So st	3	→31862	LEC 1	***B*** 1:00-2:15 MW	1195 Grainger	Blalock, M	10E	

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

B General Bus 320 is crosslisted with Int'l Bus 320.

GEN BUS (231) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
365 Leadership Development Seminar: Service Learning	Prerequisite varies by topic	1-3	→12479	LEC 1	4:00 R	2180 Grainger	Kuzuhara, L	29J	
Computer Technology for Business		1-3	→31852	LEC 2	1:00-2:15 TR	2290 Grainger	Mullins, P	26	
					1:20 F	2290 Grainger	Mullins, P	26	
Topic: Business Presentations & Meetings		1-3	→12342	LEC 3	11:00-12:15 MW	1070 Grainger	Troyan, S	07	
Fundamentals of Career Planning		2	→32813	LEC 4	2:30-3:45 W	1195 Grainger	Schroeder, S	12	
380 Business Scholars and Honors Seminar	Open only to 2nd, 3rd & 4th yr bus scholar stdts & those admitted to Business Honors in Liberal Arts prgm	***H*** ***1***	→33506	SEM 1	4:00-5:15 pm M	2195 Grainger	Gehrke, J		
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***	→12231	FLD 1	*				
600 Environmental Strategy and Sustainability	Jr st	3	→12259	LEC 1	***C*** 5:30-8:15 pm M	1180 Grainger	Eggert, T	40L	
700 Managerial Communication	Grad st	1-2	→12469	LEC 1	4:00-5:15 pm T	3070 Grainger			
			→12470	LEC 2	4:00-5:15 pm T	3180 Grainger			
			→12471	LEC 3	4:00-5:15 pm T	3190 Grainger			
704 Data to Decisions	Gen Bus 303 or equiv	3	→32242	LEC 1	9:30-10:45 R	2290 Grainger	Liu, Q		
					9:30-10:45 T	1190 Grainger	Liu, Q		
			→32243	LEC 2	11:00-12:15 R	2290 Grainger	Liu, Q		
					11:00-12:15 T	1190 Grainger	Liu, Q		
750 Professional Experience in Business	Masters stdt in business & cons inst	***1***	→12276	FLD 2	*		Matosian, M		
775 Introduction to Bayesian Decision and Control I	Stat 309, 313, or 311 or equiv	3	→12308	LEC 1	***D*** 2:30-3:45 TR	5295 Med Sc Ctr	Tsui, K		
799 Reading and Research-Business Research	Grad st & cons inst	1-6		¶ IND	*	*			

C Meets with IES 402.

D Crosslisted with Stats and Econ.

ACCOUNTING AND INFORMATION SYSTEMS
ACCT I S (232) Jon Davis, Chair, 4120 Grainger Hall, (608) 262-1693

All undergraduate Business courses are restricted to Business students until 9:00 AM, Thursday, April 17, unless otherwise noted.

	TITLE OF COURSE	PREREQUISITES	CR		CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM		geBLC
#	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									*E T*
	→12348 LEC 1 4:00-5:40 pm TR 1190 Grainger 69				→12053	LEC 8	2:25 MTWR	1140 Grainger		69		
	→12049 LEC 2 4:35 MTWR 2170 Grainger 69				→12054	LEC 9	12:05 MTWR	1140 Grainger		69		
	→12050 LEC 3 8:50 MTWR 1140 Grainger 69				→12055	LEC 10	3:30 MTWR	1140 Grainger		69		
	→12349 LEC 4 6:00-7:40 pm MW 1140 Grainger 69				→12056	LEC 11	4:35 MTWR	1140 Grainger		69		
	→12051 LEC 5 9:55 MTWR 1140 Grainger 69				→12057	LEC 12	11:00 MTWR	1140 Grainger		69		
	→12350 LEC 6 4:00-5:40 pm MW 1190 Grainger 69				→12408	LEC 13	7:45 MTWR	1140 Grainger		69		
	→12052 LEC 7 1:20 MTWR 1170 Grainger 69				→12409	LEC 14	1:20 MTWR	1180 Grainger		69		
	211 Introductory Managerial Accounting	Acct I S 100	3									
	→12351 LEC 1 4:00-5:15 pm TR 1270 Grainger 69				→12058	LEC 5	2:30-3:45 TR	1270 Grainger		69		
	→12286 LEC 2 8:50 MWF 2170 Grainger 69				→12059	LEC 6	8:00-9:15 MW	2190 Grainger		69		
	→12288 LEC 3 9:55 MWF 2270 Grainger 69				→12060	LEC 7	6:00-7:15 pm MW	2170 Grainger		69		
	→12287 LEC 4 2:25 MWF 1280 Grainger 69											
	300 Accounting Principles	Jr st. Cr is not given for both Acct I S 100 & 300	3		→12352	LEC 1	11:00 MWF	2170 Grainger		68	*r*	*E T*
					→12061	LEC 2	9:55 MWF	2170 Grainger		68		
					→12062	LEC 3	12:05 MWF	2170 Grainger		68		
					→12271	LEC 4	8:00-9:15 MW	2180 Grainger		68		
	301 Financial Reporting I	Acct I S 100	3	***A***	→12063	LEC 1	1:00-2:15 TR	1140 Grainger	Wangerin, D	68		*I T*
					→12289	LEC 2	9:30-10:45 MW	2190 Grainger	Tierney, T	68		
					→12290	LEC 3	11:00-12:15 TR	2170 Grainger	Clor Proell, S	68		
					→12291	LEC 4	11:00-12:15 MW	2120 Grainger	Tierney, T	68		
					→12445	LEC 5	9:30-10:45 TR	1180 Grainger	Clor Proell, S	68		
	302 Financial Reporting II	Acct I S 301	3	***B***	→12064	LEC 1	9:30-10:45 MW	1190 Grainger	Weygandt, J	68		
					→12266	LEC 2	11:00-12:15 MW	2180 Grainger	Weygandt, J	68		
	310 Cost Management Systems	Acct I S 211, 301 & Gen Bus 303 or equiv	3		→12218	LEC 1	1:00-2:15 MW	2190 Grainger	Covaleski, M	69		
					→12065	LEC 2	2:30-3:45 MW	1190 Grainger	Covaleski, M	69		
	313 Engineering Economic Analysis	So st	3	***C***		LEC 1	2:30-3:45 MW	1227 Engr Hall	Luedtke, J	12		
					→12448	DIS 301	9:55 M	2261 Engr Hall				
					→12449	DIS 302	3:45 T	2261 Engr Hall				
					→12450	DIS 303	1:20 W	2261 Engr Hall				
					→12462	DIS 304	8:50 F	2261 Engr Hall				
	329 Taxation: Concepts for Business and Personal Planning	Acct I S 100 or 300, or Law 811, or cons inst	3		→12297	LEC 1	***D*** 1:00-2:15 MW	1190 Grainger	Tierney, T	10E		*I T*
	340 Accounting Systems	Acct I S 211	3		→12066	LEC 1	1:00-2:15 TR	1175 Grainger	O'Brien, A	62		
					→12298	LEC 2	11:00-12:15 TR	1170 Grainger	O'Brien, A	62		
					→12299	LEC 3	9:30-10:45 TR	1170 Grainger	O'Brien, A	62		
					→12370	LEC 4	8:00-9:15 TR	1170 Grainger	O'Brien, A	62		
	406 Advanced Financial Reporting	Acct I S 301. Sr st & upper group status	3		→12204	LEC 1	***E*** 8:00-9:15 MW	1175 Grainger	Chen, X	01E		
	603 Financial Statement Analysis	Acct I S 301 or cons inst	3		→12067	LEC 1	1:00-2:15 MW	1295 Grainger	Wild, J	10E		
	620 Fundamentals of Taxation	2nd sem Jr and Acct I S 301	3		→12068	LEC 1	9:30-10:45 TR	2280 Grainger	Talarczyk, A	66		
					→12069	LEC 2	11:00-12:15 TR	1180 Grainger	Talarczyk, A	66		
	621 Corporate and Advanced Taxation	Acct I S 620	3		→31385	LEC 1	9:30-10:45 MW	1170 Grainger	Haines, S	70		
					→12219	LEC 2	11:00-12:15 MW	1170 Grainger	Haines, S	70		
	630 Audit and Assurance Services	Sr st, upper group status & Acct I S 301	3		→12070	LEC 1	9:30-10:45 MW	2280 Grainger	Rittenberg, L	61		
					→12071	LEC 2	11:00-12:15 MW	1190 Grainger	Rittenberg, L	61		
					→12072	LEC 3	1:00-2:15 MW	2170 Grainger	Mayhew, B	61		
	700 Financial Accounting	Grad st	3		→12073	LEC 1	9:30-10:45 MW	4028 Vilas	Skaife, H			
					→12074	LEC 2	11:00-12:15 MW	1185 Grainger	Skaife, H			
	701 Financial Reporting I	Acct I S 700	3	***A***	→12075	LEC 1	1:00-2:15 TR	1140 Grainger	Wangerin, D	68		
					→12292	LEC 2	9:30-10:45 MW	2190 Grainger	Tierney, T	68		
					→12293	LEC 3	11:00-12:15 TR	2170 Grainger	Clor Proell, S	68		
					→12294	LEC 4	11:00-12:15 MW	2120 Grainger	Tierney, T	68		
					→12446	LEC 5	9:30-10:45 TR	1180 Grainger	Clor Proell, S	68		

A Acct 301 Meets with Acct 701.
B Acct 302 meets with Acct 702.
C Crosslisted with Industrial & Sys Eng 313.

D Acct 329 is cross listed with Law 329.
E Acct 406 Meets with Acct 706.

TITLE OF COURSE	PREREQUISITES	CR		CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ACCT I S (232) continued										
702 Financial Reporting II	Acct I S 701	3	*B*	→12210	LEC 1	9:30-10:45 MW	1190 Grainger	Weygandt, J	68	
				→12267	LEC 2	11:00-12:15 MW	2180 Grainger	Weygandt, J	68	
706 Advanced Financial Reporting	Acct I S 701 or equiv	3		→12205	LEC 1	*E* 8:00-9:15 MW	1175 Grainger	Chen, X	01E	
710 Managerial Accounting	Acct I S 700 or equiv	3		→12295	LEC 1	2:30-3:45 MW	1185 Grainger	Matsumura, E		
724 Research and Administrative Issues in Taxation	Acct I S 620	3		→12203	SEM 1	*F* 2:30-3:45 TR	1080 Grainger	Talarczyk, A		
770 Seminar in Financial Reporting Theory	Acct I S 302 or 702	3		→12076	LEC 1	2:30-3:45 MW	2280 Grainger	Warfield, T		
				→12077	LEC 2	4:00-5:15 pm MW	2185 Grainger	Warfield, T		
772 Seminar in Current Taxation Topics	Cons inst	3		→12300	LEC 1	9:30-12:15 F	1070 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		→12296	LEC 1	9:30-11:45 M	2185 Grainger	Matsumura, E		
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	*	*			

B Acct 302 meets with Acct 702.
E Acct 406 Meets with Acct 706.
F Acct 724 meets with Law 940, sec 012.

ACTUARIAL SCIENCE
ACT SCI (242) — Joan Schmit, Chair, 5194 Grainger Hall, (608) 262-8714

All undergraduate Business courses are restricted to Business students until 9:00 AM, Thursday, April 17, unless otherwise noted.

	TITLE OF COURSE	PREREQUISITES	CR		CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	300 Actuarial Science Methods I	Open to Fr. Math 431 or equiv or con reg; not open to Grad stdts	1		→12403	LEC 1	4:00-6:00 pm T	2180 Grainger		29H	
	301 Actuarial Science Methods II	Act Sci 303 or con reg; not open to Grad stdts	1		→12453	LEC 1	3:20-5:25 pm M	2180 Grainger	Peter, K		
	303 Theory of Interest and Life Insurance	Math 234 or con reg, or cons inst	3		→12358	LEC 1	*A* 9:30-10:45 MW	2180 Grainger	Peter, K	02E	*NI C*
	650 Actuarial Mathematics I	Act Sci 303 & Math 431 or equiv	3			LEC 1	11:00-12:15 MW	2080 Grainger		07	*AT*
					→31775	DIS 301	4:00-5:30 pm F	2080 Grainger			
	652 Loss Models I	Math 431 or equiv, Act Sci 650 or con reg, or cons inst	3		→12212	LEC 1	2:30-3:45 TR	1175 Grainger	Halek, M	28	*I T*

A Crosslisted 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 9:00 AM, Thursday, April 17, unless otherwise noted.

	TITLE OF COURSE	PREREQUISITES	CR		CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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			LEC 1	1:00-2:15 TR	1100 Grainger	Mucklow, B	60	*SI C*
						LEC 2	2:30-3:45 TR	1100 Grainger	Mucklow, B	60	

		LEC 1 1:00-2:15 TR			LEC 2 2:30-3:45 TR	
→12080	DIS 301	8:50 F	1295 Grainger	→12244 DIS 305	8:50 F	2120 Grainger
→12081	DIS 302	9:55 F	1295 Grainger	→12245 DIS 306	9:55 F	4028 Vilas
→12082	DIS 303	1:20 F	1175 Grainger	→12084 DIS 307	1:20 F	1185 Grainger
→12083	DIS 304	2:25 F	1175 Grainger	→12246 DIS 308	2:25 F	1185 Grainger

	305 Financial Markets, Institutions and Economic Activity	Finance 300	3		→12233	LEC 1	9:30-10:45 TR	1270 Grainger	Krainer, R	60	*SAT*
					→12306	LEC 2	1:00-2:15 TR	1280 Grainger	Krainer, R	60	
	320 Investment Theory	Finance/Econ 300, Math 213 or 222, & Gen Bus 304 or Econ 410 or equiv (or con reg)	3	*B*		LEC 1	1:00-2:15 MW	1175 Grainger	Paker, B	70	*SAC*
						LEC 2	11:00-12:15 MW	1270 Grainger	Paker, B	70	
						LEC 3	9:30-10:45 MW	1270 Grainger		70	

		LEC 1 1:00-2:15 MW			LEC 2 11:00-12:15 MW		LEC 3 9:30-10:45 MW		
→12247	DIS 301	8:50 F	1195 Grainger	→12248 DIS 302	9:55 F	1195 Grainger	→12468 DIS 303	1:20 F	1280 Grainger

	325 Corporation Finance	Finance/Econ 300, Math 213 or 222, Gen Bus 304 or equiv (or con reg), & Acct I S 301	3			LEC 1	9:30-10:45 TR	1195 Grainger		66	
						LEC 2	11:00-12:15 TR	1195 Grainger		66	
						LEC 3	1:00-2:15 TR	1270 Grainger		66	

		LEC 1 9:30-10:45 TR			LEC 2 11:00-12:15 TR		LEC 3 1:00-2:15 TR		
→12249	DIS 301	8:50 F	1185 Grainger	→12250 DIS 302	9:55 F	1185 Grainger	→31826 DIS 303	3:30 F	1270 Grainger

	330 Derivative Securities	Finance/Econ 300, Math 213 or 222, Gen Bus 304 or equiv (or con reg)	3			LEC 1	9:30-10:45 MW	1295 Grainger	Odders-White	71	
						LEC 2	11:00-12:15 MW	1295 Grainger	Odders-White	71	
						LEC 3	1:00-2:15 MW	1270 Grainger		71	

		LEC 1 9:30-10:45 MW			LEC 2 11:00-12:15 MW		LEC 3 1:00-2:15 MW		
→12368	DIS 301	8:50 F	1175 Grainger	→12369 DIS 302	9:55 F	1175 Grainger	→31828 DIS 303	1:20 F	1270 Grainger

	365 Applied Corp Fin Research Analyst	Prerequisite varies by topic	1-3		→12427	LEC 1	*C* 8:30-4:30 F	115 Psychology	Seward, J	01N	
	Fixed Income Securities		3		→31829	LEC 2	2:30-3:45 TR	2170 Grainger		28	
	Investment Banking & Capital Markets		3		→33576	LEC 3	9:30-10:45 TR	2270 Grainger	Maxwell, T	21	
	410 Bank Management	Finance 300	3		→12208	LEC 1	9:30-10:45 TR	1295 Grainger	Johannes, J	21	
	445 Multinational Business Finance	Finance/Econ 300, Math 213 or 222, & Gen Bus 303 or equiv	3		→31830	LEC 1	11:00-12:15 TR	2190 Grainger	Paker, B	24	
	457 Entrepreneurial Finance	Finance/Econ 300, Math 213 or 222, Gen Bus 303 or equiv, & Acct I S 301	3		→12443	LEC 1	1:00-2:15 TR	2170 Grainger	Ueda, M	26	
	535 Applied Security Analysis and Investment Management I	Cons inst prior to reg. Stdts must enroll for 2 consecutive semesters	5		→12089	LEC 1	*D* 1:00-4:00 F	1080 Grainger	Ready, M		
							9:00-11:00 F	3180 Grainger	Ready, M		
							1:00-4:00 T	2261 Humanities	Ready, M		
	700 Introduction to Financial Management	Acct I S 700 or con reg & Gen Bus 303 or equiv	3		→12090	LEC 1	9:30-10:45 TR	2080 Grainger	Kavajecz, K		
					→12091	LEC 2	11:00-12:15 TR	1185 Grainger	Kavajecz, K		
	720 Investment Theory and Practice	Finance 700 & OTM 705 or equiv	3		→31831	LEC 1	11:00-12:15 MW	2190 Grainger	Brown, D		
	740 Analysis of Fixed Income Securities	Finance 721 or equiv	3		→33565	LEC 1	1:00-2:15 MW	2270 Grainger			
	750 The Market for Corporate Control	Finance 721 or equiv & Finance 727 or equiv, or cons inst	3		→12353	LEC 1	4:00-5:15 pm TR	2280 Grainger	Maxwell, T		
	757 Entrepreneurial Finance	Finance 700, OIM 705 or equiv & Acct I S 700 or equiv	3		→12359	LEC 1	2:30-3:45 TR	2190 Grainger	Ueda, M		

A Finance 300 is cross listed with Econ 300.
B Finance 320 is cross listed with Econ 320.
C Finance 850 meets with Finance 365.
D Finance 535 meets with Finance 835.

FINANCE (233) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
765 Fundamentals of Investing	Grad st	1-4	→12415	LEC 1	1:00-4:00 F	2165 Grainger	Pickett, D		
Contemporary Topics: Corporate Finance			→12472	LEC 2	11:00-12:30 F	2165 Grainger	Adams, C		
830 Advanced Derivative Securities	Finance 720 or equiv	3	→12307	LEC 1	11:00-12:15 TR	2185 Grainger			
835 Applied Security Analysis and Investment Management I	Cons inst	5	→12092	LEC 1	***D*** 1:00-4:00 F	1080 Grainger	Ready, M		
					9:00-11:00 F	3180 Grainger	Ready, M		
					1:00-4:00 T	2261 Humanities	Ready, M		
850 Applied Corporate Finance I	Cons inst	4	→12313	LEC 1	***C*** 8:30-4:30 F	115 Psychology	Seward, J	01N	
920 Theory of Finance	PhD stdt in finance or cons inst	3	→31834	LEC 1	9:30-10:45 TR	2185 Grainger	Brown, D		
970 Seminar- Investments (Ph.D.)	Cons inst or all of the following crses: Finance 920, 921, Econ 709, 710	3	→31835	LEC 1	2:25-5:25 pm T	1070 Grainger	Odders-White		
971 Seminar-Corporate Finance (Ph.D.)	Cons inst or all of the following crses: Finance 920, 921, Econ 709, 710	3	→12395	LEC 1	2:25-5:25 pm W	1175 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	→12093	LEC 1	4:00-5:30 pm R 11:00-12:30 F	1175 Grainger 2190 Grainger			
990 Finance Independent Research PhD Thesis	Grad st & cons inst	1-12		¶ IND	*	*			
999 Reading and Research-Finance PhD	PhD st & cons inst	1-6		¶ IND	*	*			

C Finance 850 meets with Finance 365.

D Finance 535 meets with Finance 835.

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 9:00 AM, Thursday, April 17, unless otherwise noted.

365 Info Security Management: Technologies & Strategy	Prerequisites vary by topic	1-3	***A***	→12215	LEC 1	1:00-2:15 TR	2190 Grainger		26	
Info Security Management: Technologies & Strategy				→12343	LEC 2	9:30-10:45 TR	2195 Grainger		21	
371 Technology of Computer-Based Business Systems	Comp Sci 302 or cons inst	3	***B***	→12363	LEC 3	7:45-9:00 TR	2290 Grainger		20	*S I C*
422 Computer-Based Data Management	Comp Sci 367, Info Sys 371 or cons inst	3			LEC 2	11:00-12:15 TR	2165 Grainger	Lazimy, R	24	*A T*
				→12411	DIS 302	***C*** 8:50 F	1140 Grainger			
424 Analysis and Design of Computer-Based Systems	Info Sys 422 or cons inst	3		→12407	LEC 1	12:00-3:00 F	1195 Grainger		08N	*A T*
671 E-Business: Technologies, Strategies and Applications	Sr or Grad st	3		→12465	LEC 1	***D*** 4:00-6:30 pm R	1153 Mech Engr	Veeramani, D	29J	
722 Computer-Based Data Management	Info Sys 371 or cons inst	3			LEC 2	1:00-2:15 TR	2165 Grainger	Lazimy, R		
				→12413	DIS 302	***C*** 8:50 F	1140 Grainger			

A Info Systems 365 meets with Info Systems 765.
B Cross-listed with Comp Sci 371.

C Info Systems 422 meets with Info Systems 722.
D OTM 671 is crosslisted with Industrial & Sys Eng 671 and Info Sys 671.

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 9:00 AM, Thursday, April 17, unless otherwise noted.

200 International Business	Econ 101 or 102 or cons inst	3		12094	LEC 1	12:05 MW		1100 Grainger	Tuli, S		71	*S I T*
				12095	LEC 2	1:20 MW		2080 Grainger	Tuli, S		71	
→12096	DIS 301	9:55 R	1101 Humanities	→12100	DIS 305	2:25 R		1180 Grainger	→12104	DIS 309	11:00 F		1270 Grainger			
→12097	DIS 302	8:50 R	1101 Humanities	→12101	DIS 306	3:30 R		1180 Grainger	→12105	DIS 310	12:05 F		1175 Grainger			
→12098	DIS 303	8:50 F	1180 Grainger	→12102	DIS 307	4:35 R		1180 Grainger	→12106	DIS 311	1:20 F		2280 Grainger			
→12099	DIS 304	2:25 F	1140 Grainger	→12103	DIS 308	9:55 F		2190 Grainger	→12107	DIS 312	2:25 F		1170 Grainger			
B 313 Professional Communication and Culture in the Francophone World	French 228 or 288 or 311 or cons inst	3-4	***A***	→12217	LEC 1	**%** 1:00-2:15 TR		2167 Grainger	Caulkins, J		27	*D C*
				12232	DIS 301	***A*** 2:25 T		2167 Grainger				
320 Intercultural Communication in Business	So st	3		→31918	LEC 1	1:00-2:15 MW		1195 Grainger	Blalock, M		10E	
365 Business in Emerging India Topic: Intercultural Business Communication	Prerequisite varies by topic	1-3	***D***	→31362	LEC 1	***C*** 4:00-7:00 pm T		2185 Grainger	Tuli, S		29H	
				→12333	LEC 2	1:00-2:15 MW		2180 Grainger			10E	
399 Reading and Research-International Business	Cons inst	1-6			¶ IND	*		*				*A C*
430 International Real Estate	Real Est 306 or cons inst	3		→33680	LEC 1	8:00-11:00 F		1080 Grainger	Matthews, R		01N	
445 Multinational Business Finance	Finance/Econ 300, Math 213 or 222, & Gen Bus 303 or equiv	3		→31903	LEC 1	11:00-12:15 TR		2190 Grainger	Paker, B		24	
765 Business in Emerging India	Grad st	1-4		→31363	***D*** LEC 1	***C*** 4:00-7:00 pm T		2185 Grainger	Tuli, S		29H	

A Cross-listed with French 313.
B Lec 3 cr; lec & disc 4 cr. When adding a lec select Pick Opt Sec for 4 cr or Not Taking Opt Sec for 3. To add or del an opt disc if a crs is closed you must call the dep

C Int'l Bus 365 meets with Int'l Bus 765.
D Consent of Instructor required. Course will require travel to India with additional fees during January 2009.

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 9:00 AM, Thursday, April 17, unless otherwise noted.

300 Organizational Behavior	So st (not open to Grad stdts)	3		12108	***B*** LEC 1	***A*** 9:55 MW		1100 Grainger	Kuzuhara, L		63	*S I T*
				12109	***B*** LEC 2	***A*** 11:00 MW		1100 Grainger	Kuzuhara, L		63	
				→12186	LEC 10	***C*** *			Dunham, R Kuzuhara, L		63	
				→12399	LEC 11	***C*** *			Kuzuhara, L Dunham, R		63	
		LEC 1 9:55 MW					**LEC 2 11:00 MW**					
→12110	DIS 301	8:50 F	2185 Grainger	→12110	DIS 301	8:50 F		2185 Grainger				
→12111	DIS 302	8:50 F	2195 Grainger	→12111	DIS 302	8:50 F		2195 Grainger				
→12112	DIS 303	8:50 F	2175 Grainger	→12112	DIS 303	8:50 F		2175 Grainger				
→12113	DIS 304	9:55 F	2185 Grainger	→12113	DIS 304	9:55 F		2185 Grainger				
→12114	DIS 305	9:55 F	2195 Grainger	→12114	DIS 305	9:55 F		2195 Grainger				
→12115	DIS 306	9:55 F	2175 Grainger	→12115	DIS 306	9:55 F		2175 Grainger				
→12116	DIS 307	11:00 F	2185 Grainger	→12116	DIS 307	11:00 F		2185 Grainger				
→12117	DIS 308	11:00 F	2195 Grainger	→12117	DIS 308	11:00 F		2195 Grainger				
→12118	DIS 309	11:00 F	2175 Grainger	→12118	DIS 309	11:00 F		2175 Grainger				

continued

A Evening exams will be given.
B Exam time will be 7:15pm-8:45pm.

C Distance learning.

M H R (236) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→12119 DIS 310 12:05 F 2185 Grainger →12119 DIS 310 12:05 F				2185 Grainger					
→12120 DIS 311 12:05 F 2195 Grainger →12120 DIS 311 12:05 F				2195 Grainger					
→12121 DIS 312 12:05 F 2175 Grainger →12121 DIS 312 12:05 F				2175 Grainger					
→12122 DIS 313 1:20 F 2185 Grainger →12122 DIS 313 1:20 F				2185 Grainger					
→12123 DIS 314 1:20 F 2195 Grainger →12123 DIS 314 1:20 F				2195 Grainger					
→12124 DIS 315 1:20 F 2175 Grainger →12124 DIS 315 1:20 F				2175 Grainger					
305 Human Resource Management	Jr st (not open to Grad stdts)	3	12125	LEC 1	11:00 TR	1295 Grainger	Grube, J	23	*SAT*
			12126	LEC 2	12:05 TR	1295 Grainger	Grube, J	25	
			→12190	***D*** LEC 3	8:00-9:15 TR	1180 Grainger	Gerhart, B	20	
LEC 1 11:00 TR			**LEC 2 12:05 TR**						
→12127 DIS 301 8:50 F 1170 Grainger →12127 DIS 301 8:50 F				1170 Grainger					
→12128 DIS 302 9:55 F 2180 Grainger →12128 DIS 302 9:55 F				2180 Grainger					
→12129 DIS 303 11:00 F 2180 Grainger →12129 DIS 303 11:00 F				2180 Grainger					
→12130 DIS 304 12:05 F 2270 Grainger →12130 DIS 304 12:05 F				2270 Grainger					
→12131 DIS 305 1:20 F 1190 Grainger →12131 DIS 305 1:20 F				1190 Grainger					
365 Technology Entrepreneurship Entrepreneurship in Bus, Arts & NonProfits	Prerequisite varies by topic	3	→31894	LEC 1	11:00-12:15 MW	2165 Grainger		07	
			→31895	LEC 2	***E*** 4:35-5:50 pm MW		Miner, A	14E	
399 Reading and Research-Management	Cons inst	1-6		¶ IND	*	*			*AC*
401 The Management of Teams	MHR 300	3	→12347	LEC 1	2:25-5:25 pm W	1170 Grainger	Triana, M	12	
420 Managing Change and Organizational Effectiveness	MHR 300 (not open to Grad stdts)	3	→12132	LEC 1	9:30-10:45 MW	1180 Grainger	Devers, C	63	
			→12133	LEC 2	11:00-12:15 MW	1180 Grainger	Devers, C	63	
422 Small Business Management/Entrepreneurship	Acct I S 100 & 211, Econ 101 & 102 or cons inst	3	→12134	LEC 1	11:00-12:15 TR	2175 Grainger	Kim, P	23	
			→12434	LEC 2	1:00-2:15 TR	2175 Grainger	Kim, P	27	
423 Strategic Management	Sr st, Acct I S 211, Finance 300, Marketing 300 & MHR 300 (not open to Grad stdts)	3	→12135	LEC 1	1:00-2:15 MW	1140 Grainger	Greenwood, P	10E	*SAT*
434 Venture Creation	Acct I S 100 or cons inst	3	→12435	LEC 1	2:30-3:45 TR	2165 Grainger	Greenwood, P	28	
611 Personnel Staffing and Evaluation	MHR 305 & Gen Bus 303 or equiv	3	→31896	LEC 1	1:00-2:15 MW	2280 Grainger		10E	
628 Negotiations	MHR 300 or cons inst	3	→12371	LEC 1	2:25-5:25 pm W	1180 Grainger	Grube, J	12	
705 Human Resource Management	Crse in intro stats	3	→12191	LEC 1	***F*** 8:00-9:15 TR	1180 Grainger	Gerhart, B	20	
715 Strategic Management in the Life and Engineering Sciences	Cons inst for non-SMILES MBA program stdts	3	→33109	SEM 1	4:00-7:00 pm W	2167 Grainger			
722 Entrepreneurial Management	Grad st	3	→12302	LEC 1	1:00-2:15 TR	3070 Grainger	Eckhardt, J		
723 Business Strategy	Grad st	3	→12345	LEC 1	9:30-10:45 MW	119 Noland	Carpenter, M		
			→12346	LEC 2	11:00-12:15 MW	1175 Grainger	Carpenter, M		
728 Bargaining, Negotiating and Dispute Settlement for Managers	MBA standing or cons inst	3	→12268	LEC 1	2:25-5:25 pm M	1170 Grainger			
			→12372	LEC 2	2:25-5:25 pm T	1170 Grainger			
734 Venture Creation	Acct I S 700 or cons inst	3	→12414	LEC 1	4:00-7:00 pm T	2175 Grainger	Greenwood, P		
737 WAVE Practicum I	MHR 722, MHR 727 (may be con reg), & cons inst	3	→12258	SEM 1	7:45-10:45 W	3070 Grainger	Olszewski, D		
773 Seminar-Arts Administration	Grad st & cons inst	3	→12237	LEC 1	2:25-5:25 pm W	1070 Grainger	Taylor, E		
790 Master's Research and Thesis	Grad st in Arts Administration MBA progm, or cons inst	1-6		¶ IND	*	*			
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	→12436	LEC 1	7:45-10:45 T	1070 Grainger	Trevor, C		
870 Seminar-Administrative Policy	MHR 720	3	→31897	LEC 1	4:00-7:00 pm T	2165 Grainger	Devers, C		
872 Seminar in Organizational Behavior and Design	MHR 700 & 730	3	→31910	LEC 1	4:00-7:00 pm W	2165 Grainger	Stajkovic, A		
975 Doctoral Research Seminar in Management	PhD cand & cons inst	3	→31919	LEC 1	11:00-12:15 TR	2195 Grainger	Gerhart, B		
977 Emerging Entrepreneurship Theory and Research	PhD stdt & cons inst	3	→33666	SEM 1	3:30-5:25 pm T	1180 Grainger	Miner, A		
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	*	*			

D MHR 305 Lec 3 meets with MHR 705 Lec 1. Prereq: Business Honors prog admit.
E Reserved for students in the Entrepreneurial Residential Learning Community.
F MHR 305 Lec 3 meets with MHR 705 Lec 1.

MARKETING
MARKETNG (237)

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

All undergraduate Business courses are restricted to Business students until 9:00 AM, Thursday, April 17, unless otherwise noted.

300 Marketing Management	Jr st & Econ 101 (not open to Grads)	3	12137	LEC 1	1:20 MW	1100 Grainger	Murphy, W	64	*SIT*
			12138	LEC 2	2:25 MW	1100 Grainger	Murphy, W	64	
→12139 DIS 301 2:25 R 1070 Grainger	→12145 DIS 307 1:20 R			1190 Grainger	→12151 DIS 313 12:05 F		2280 Grainger		
→12140 DIS 302 9:55 R 1070 Grainger	→12146 DIS 308 1:20 R			1070 Grainger	→12152 DIS 314 12:05 F		1270 Grainger		
→12141 DIS 303 3:30 R 1070 Grainger	→12147 DIS 309 9:55 F			1270 Grainger	→12153 DIS 315 1:20 F		2180 Grainger		
→12142 DIS 304 11:00 R 2280 Grainger	→12148 DIS 310 9:55 F			1280 Grainger	→12154 DIS 316 1:20 F		2190 Grainger		
→12143 DIS 305 12:05 R 2280 Grainger	→12149 DIS 311 11:00 F			2270 Grainger	→12155 DIS 317 2:25 R		2270 Grainger		
→12144 DIS 306 12:05 R 2180 Grainger	→12150 DIS 312 11:00 F			1280 Grainger	→12156 DIS 318 2:25 R		1195 Grainger		
305 Consumer Behavior	Marketing 300. Stdts cannot receive degree cr for both Marketing 305 & Cnsr Sci 657	3	→12157	LEC 1	9:30-10:45 TR	1280 Grainger		62	
			→12252	LEC 2	11:00-12:15 TR	2120 Grainger		62	
			→31949	LEC 3	2:30-3:45 TR	1185 Grainger		62	
310 Marketing Research	Marketing 300, & Gen Bus 303 or equiv or cons inst	3	→12253	LEC 1	11:00-12:15 MW	1280 Grainger		66	
			→12158	LEC 2	2:30-3:45 TR	1280 Grainger	Liu, Q	66	
365 Emerging Issues in New Product Development	Prerequisite varies by topic	1-3	→12365	LEC 1	1:00-2:15 TR	2270 Grainger	Rindfleisch, A	26	
399 Reading and Research-Marketing	Cons inst	1-6		¶ IND	*	*			*AC*
421 Fudamentals of Supply Chain Management	Jr st	3	→12440	LEC 1	***A*** 9:30-10:45 TR	2190 Grainger	Blythe, V	21	
422 Logistics Management	OTM 300 or equiv, Marketing 300 or equiv	3	→33531	LEC 1	***B*** 1:00-2:15 TR	1295 Grainger	Lukszys, P	26	
423 Procurement & Supply Management	Jr st	3	→12460	LEC 1	***C*** 2:25-5:25 pm R	1170 Grainger	Mc Keller, J	28J	
425 Marketing Channels	Marketing 300 or equiv	3	→12220	LEC 1	11:00-12:15 TR	2080 Grainger	Antia, K	24	
			→12254	LEC 2	1:00-2:15 TR	1195 Grainger	Antia, K	27	
460 Marketing Strategy	Marketing 300 plus 2 other marketing crses completed; limited to 2nd sem Srs (not open to Grad stdts)	3	→12160	LEC 1	8:00-9:15 TR	1190 Grainger	Peck, J	64	
			→12402	LEC 2	9:30-10:45 TR	2180 Grainger	Peck, J	64	
635 Sales Management	Marketing 300 or equiv	3	→12221	LEC 1	3:30-6:00 pm M	1195 Grainger	Murphy, W	13L	
640 Retail Management	Marketing 300 or equiv and one course in accounting	3	→12438	LEC 1	11:00-12:15 TR	1280 Grainger	Heide, M	71	
			→12439	LEC 2	1:00-2:15 TR	1185 Grainger	Heide, M	71	

A Marketing 421 is crosslisted with OTM 421.
B Marketing 422 is crosslisted with OTM 422.
C Marketing 423 is crosslisted with OTM 423.

MARKETNG (237) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
700 Marketing Management	Grad st	3	→12222	LEC 1	9:30-10:45 MW	1195 Grainger	Heide, J	60	
			→12223	LEC 2	11:00-12:15 MW	1195 Grainger	Heide, J	60	
705 Consumer Behavior	Marketing 700 or equiv	3	→12314	LEC 1	2:25-5:25 pm T	3190 Grainger	Mitchell, D		
710 Marketing Research	Marketing 700 or equiv & Gen Bus 303 or equiv	3	→12224	LEC 1	2:25-5:25 pm M	1180 Grainger	Arora, N		
722 Logistics Management	Grad st	3	→12441	LEC 1	***D*** 2:30-3:45 TR	1190 Grainger	Lukszys, P		
765 Current Topics in Marketing Research	Grad st	1-4	→12455	LEC 1	1:00-4:00 F	1295 Grainger	Branch, K		
Emerging Issues in New Product Development			→31950	LEC 2	2:30-3:45 TR	3070 Grainger	Rindfleisch, A		
799 Reading and Research-Marketing	Grad st & cons inst	1-6		¶ IND	*	*			
971 Seminar-Marketing PhD	Grad st	3	→12315	LEC 1	2:25-5:25 pm M	1070 Grainger	Antia, K		
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	*	*			

D Marketing 722 is crosslisted with OTM 722.

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 9:00 AM, Thursday, April 17, unless otherwise noted.

300 Operations Management				So st			3	12161	LEC 1		9:55 MW		2120 Grainger		McClurg, T	65	*AT*
								12162	LEC 2		1:20 MW		2120 Grainger		McClurg, T	65	
								12442	LEC 3		2:25 MW		2120 Grainger		McClurg, T	65	
→12163	DIS 301	9:55 F	1170 Grainger	→12166	DIS 305	11:00 F			1180 Grainger		→12169	DIS 309	12:05 F		1190 Grainger		
→12164	DIS 302	11:00 F	1170 Grainger	→12167	DIS 306	12:05 F			1180 Grainger		→12355	DIS 310	1:20 F		1140 Grainger		
→12165	DIS 303	12:05 F	1170 Grainger	→12168	DIS 307	9:55 F			1180 Grainger		→12356	DIS 311	1:20 F		1170 Grainger		
→12213	DIS 304	9:55 F	1190 Grainger	→12214	DIS 308	11:00 F			1190 Grainger		→12357	DIS 312	1:20 F		1180 Grainger		
365 Topic: Database Concepts for Operations Managment			Prerequisite varies by topic				1-3	→12401	LEC 1	***A***	1:00-2:15 MW		1080 Grainger		Lazimy, R	10E	
399 Reading and Research-Operations and Information Management			Cons inst				1-6		¶ IND		*		*				*AC*
410 Operations Research I			Math 210 or Math 222 or cons inst				3	→12170	LEC 1	***B***	9:30-10:45 TR		2170 Grainger		Morris, J	21	*AT*
421 Fudamentals of Supply Chain Management			Jr st				3	→12451	LEC 1	***C***	9:30-10:45 TR		2190 Grainger		Blythe, V	21	
422 Logistics Management			OTM 300 or equiv, Marketing 300 or equiv				3	→33532	LEC 1	***D***	1:00-2:15 TR		1295 Grainger		Lukszys, P	26	
423 Procurement & Supply Management			Jr st				3	→12461	LEC 1	***E***	2:25-5:25 pm R		1170 Grainger		Mc Keller, J	28J	
444 Economics of Transportation			Econ 101				3	→12225	LEC 1	***F***	1:00-2:15 TR		2180 Grainger		Harmatuck, D	26	*SAC*
451 Service Operations Management			OIM 350 or equiv. Not open to grad business stdts				3	→12192	LEC 1	***G***	11:00-12:15 MW		2270 Grainger		Matthews, J	07	
632 Introduction to Stochastic Processes			Math 431, or Stat 309 & 310, or Stat 311 & 312, or Stat 313 or 314				3	→12171	***I*** LEC 1	**%**	11:00-12:15 TR		B123 Van Vleck		Seppalainen, T	23	*NAC*
640 Business Logistics Analysis			Econ 101				3	→12226	LEC 1		11:00-12:15 TR		2270 Grainger		Harmatuck, D	24	
671 E-Business: Technologies, Strategies and Applications			Sr or Grad st				3	→12312	LEC 1	***J***	4:00-6:30 pm R		1153 Mech Engr		Veeramani, D	29J	
710 Operations Research I			OIM 709 or Math 222 or cons inst				3	→12172	LEC 1	***B***	9:30-10:45 TR		2170 Grainger		Morris, J	21	
722 Logistics Management			Grad st				3	→12452	LEC 1	***K***	2:30-3:45 TR		1190 Grainger		Lukszys, P		
732 Economics for Managers			1st yr MBA stdt				3	→12376	LEC 1		1:00-2:15 TR		3070 Grainger		Hausch, D Davis, M		
744 Economics of Transportation			Econ 101				3	→12227	LEC 1	***F***	1:00-2:15 TR		2180 Grainger		Harmatuck, D	26	
751 Service Operations Management			OIM 750 or equiv				3	→12193	LEC 1	***G***	11:00-12:15 MW		2270 Grainger		Matthews, J	07	
758 Managing Technological and Organizational Change			OIM 700 or cons inst. Stdts may not take both OIM 758 & IE 658 for cr				3	→12189	LEC 1	***L***	4:00-5:15 pm MW		2280 Grainger		Wemmerlov, U	13E	
765 Topic: Database Concepts for Operations Management			Grad st				3	→12400	LEC 1	***A***	1:00-2:15 MW		1080 Grainger		Lazimy, R	10E	
770 Quality and Productivity Improvement			One semester crse in statistics				4		LEC 1		9:30-10:45 TR		3180 Grainger		Finster, M		
								→12174	DIS 301		2:25 M		2185 Grainger				
								→12175	DIS 302		3:30 R		2270 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 meets with OTM 765.
B OTM 410 meets with OTM 710.
C Marketing 421 is crosslisted with OTM 421.
D Marketing 422 is crosslisted with OTM 422.
E Marketing 423 is crosslisted with OTM 423.
F OTM 444 meets with OTM 744 and Econ 502.
G OTM 451 meets with OTM 751.
I Crosslisted with Math, Stats and Industrial & Sys Eng.
J OTM 671 is crosslisted with Industrial & Sys Eng 671 and Info Sys 671.
K Marketing 722 is crosslisted with OTM 722.
L OTM 758 meets with Industrial & Systems Eng 658.

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 9:00 AM, Thursday, April 17, unless otherwise noted.

A 306 The Real Estate Process			Econ 101 & Jr st				3		LEC 1	***B***	3:30 MW		1100 Grainger		Johnson, M	13E	*SI C*		
→12177	DIS 301	7:45 T	1270 Grainger	→12179	DIS 303	2:25 T			2270 Grainger		→12260	DIS 307	6:00 pm W		2190 Grainger				
→12178	DIS 302	7:45 W	2170 Grainger	→12180	DIS 305	12:05 F			2180 Grainger		→12261	DIS 308	1:20 F		2170 Grainger				
312 Real Estate Law			Real Est 306 or cons inst				3	→12206	LEC 1		11:00-12:15 TR		1270 Grainger		Ritz, P	23	*AT*		
399 Reading and Research-Urban Land Economics			Cons inst				1-6		¶ IND		*		*				*AC*		
410 Real Estate Finance			Real Est 306 or cons inst				3	→12181	LEC 1	***B***	9:30-10:45 TR		3070 Grainger			21	*AT*		
415 Valuation of Real Estate			Real Est 306 or cons inst				3	→12256	***C*** LEC 1	***B***	9:30-10:45 MW		1175 Grainger		Mc Cabe, S	03			
420 Urban and Regional Economics			Econ 101				3	→12182	LEC 1	***D***	2:30-3:45 TR		1295 Grainger		Davis, M	28	*SAC*		
430 International Real Estate			Real Est 306 or cons inst				3	→33660	***E*** LEC 1	***F***	8:00-11:00 F		1080 Grainger		Matthews, R	01N			
611 Residential Property Development			Real Est 306 or cons inst				3	→12257	LEC 1		4:00-5:15 pm TR		1280 Grainger		Landgraf, T	29			

A Cross listed with AAE, Econ and Urb Reg Pl.
B Evening exams will be given.
C Evening make-up classes will be possible.
D Cross listed with Econ and Urb Reg Pl.
E 2 credit classroom instruction and 1 credit ExpoReal trip
F ExpoReal attendance and instructor consent

REAL EST (239) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
710 Real Estate Finance	Grad st or cons inst	3		LEC 1	2:30-3:45 MW	2190 Grainger	Ortalo-Magne		
			→12270	DIS 301	7:45 R	1070 Grainger			
			→12304	DIS 302	7:45 W	1070 Grainger			
712 Real Estate Law	Grad st	3	→12341	LEC 1	1:00-2:15 TR	2280 Grainger	Ritz, P		
715 Techniques of Real Estate Valuation	Grad st only or cons inst	3	→12305	LEC 1	***B*** 1:00-2:15 MW	2175 Grainger	Mc Cabe, S		
720 Urban Economics	Econ 301 or equiv or cons inst	3	→12340	LEC 1	***G*** 2:30-3:45 MW	1080 Grainger	Malpezzi, S		
765 Contemporary Real Estate	Grad st	3	→12228	LEC 1	5:30-6:45 pm TR	1070 Grainger	Landgraf, T		
799 Reading and Research-Urban Land Economics	Grad st & cons inst	1-6		¶ IND	*	*			
978 Seminar-Urban Land Economics PhD	Two sems of Grad work. PhD or 2nd yr masters candidates	2	→12188	LEC 1	***G*** 2:30-5:30 pm W	1295 Grainger	Riddiough, T		
990 Real Estate Independent Research PhD Thesis	Grad st & cons inst	1-12		¶ IND	*	*			
999 Reading and Research-Real Estate PhD	PhD st & cons inst	1-6		¶ IND	*	*			

B Evening exams will be given.

G Cross listed with Urb Reg Pl.

RISK MANAGEMENT AND INSURANCE
R M I (241) — Joan Schmit, Chair, 5194 Grainger Hall, (608) 262-8714

Prerequisites as stated in this Timetable will be enforced for all RMI undergraduate courses (numbered below 700). All undergraduate Business courses are restricted to Business students until 9:00 AM, Thursday, April 17, unless otherwise noted.

300 Principles of Risk Management	Econ 101or equiv or Econ 111 (not open to Grad stdts)	3		LEC 1	11:00-12:15 TR	1100 Grainger		24	*I T*
→12201	DIS 301	12:05 M	2175 Grainger	→12198	DIS 304	4:35 M		1175 Grainger	→12195	DIS 307	12:05 F	1140 Grainger							
→12200	DIS 302	1:20 M	2165 Grainger	→12197	DIS 305	9:55 F		1140 Grainger	→12194	DIS 308	1:20 F	1070 Grainger							
→12199	DIS 303	3:30 M	2175 Grainger	→12196	DIS 306	11:00 F		1140 Grainger											
610 Property Risk Management	RMI 300 or Real Est 306	3	→12183	LEC 1	9:30-10:45 TR	1185 Grainger	Brancamp, J	21	
620 Employee Benefits Management	RMI 300 or MHR 305	3	→33582	LEC 1	1:00-2:15 TR	2120 Grainger	Browne, M	26	*A T*
630 Life and Health Insurance	RMI 300 or cons inst	3	→31776	LEC 1	1:00-2:15 MW	1185 Grainger	Anderson, D	10E	*A T*
640 Management of Insurance Enterprise	RMI 300	3	→33581	LEC 1	5:30-8:30 pm W	2280 Grainger	Kaiser, D	40M	
700 Principles of Risk Management	Grad St & Econ 101 or 103	3	→12301	LEC 1	1:00-2:15 TR	2185 Grainger			
765 Contemporary Topics	Grad st	1-4	→31778	LEC 1	***A*** 5:30-8:30 pm W	2180 Grainger		40M	
799 Reading and Research-Risk Management	Grad st & cons inst	1-6		¶ IND	*	*			
990 Risk & Insurance Independent Research PhD Thesis	Grad st & cons inst	1-12		¶ IND	*	*			
999 Reading and Research-Risk Management and Insurance PhD	PhD st & cons inst	1-6		¶ IND	*	*			

A RMI 365 meets with RMI 765

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 9:00 AM, Thursday, April 17, unless otherwise noted.

325 Public Utilities	Econ 101	3	→12310	LEC 1	***A*** 8:00-9:15 TR	2185 Grainger		20	*S I C*
725 Public Utilities	Grad st & Econ 101	3	→12311	LEC 1	***A*** 8:00-9:15 TR	2185 Grainger		20	

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

SCHOOL OF EDUCATION

ART DEPARTMENT
ART (168) — Elaine Scheer, Chair, 6241 Humanities, (608)262-1660

Julie Ganser, Undergraduate Advisor, (608) 262-8831 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																	*E T*
→12495	LAB 1	8:50-11:20 MW	7621 Humanities					→12498	LAB 4	1:20-3:50 TR	7621 Humanities								
→12496	LAB 2	1:20-3:50 MW	7621 Humanities					→12499	LAB 5	4:30-7:00 pm MW	7621 Humanities								
→12497	LAB 3	8:50-11:20 TR	7621 Humanities					→12500	LAB 6	4:30-7:00 pm TR	7621 Humanities								
# 104 Three-Dimensional Design	Art 102. Open to Fr	3						→12501	LAB 1	1:20-3:50 MW	6411 Humanities								*E T*
								→12502	LAB 2	4:30-7:00 pm MW	6411 Humanities								
								→12503	LAB 3	8:50-11:20 TR	6411 Humanities								
								→12504	LAB 4	1:20-3:50 TR	6411 Humanities								
# 108 Foundations of Contemporary Art	Open to Fr	3							LEC 1	4:35 TR	204 Educ Sci								*E T*
→12506	DIS 301	9:55 M	2261 Humanities	→12834	DIS 304	12:05 T		301 Educ Sci	→12837	DIS 307	12:05 R	301 Educ Sci							
→12507	DIS 302	11:00 M	2261 Humanities	→12835	DIS 305	2:25 T		301 Educ Sci	→12838	DIS 308	1:20 R	2261 Humanities							
→12508	DIS 303	12:05 M	2261 Humanities	→12836	DIS 306	3:30 T		301 Educ Sci	→12839	DIS 309	3:30 R	218 Educ Sci							
# 112 Drawing I	Open to Fr	3																	*E T*
→12509	LAB 1	8:50-11:20 MW	6231 Humanities					→12514	LAB 6	8:50-11:20 TR	6231 Humanities								
→13689	LAB 2	8:50-11:20 MW	6365 Humanities					→12515	LAB 7	1:20-3:50 TR	6231 Humanities								
→12511	LAB 3	1:20-3:50 MW	6231 Humanities					→12516	LAB 8	1:20-3:50 TR	6365 Humanities								
→12512	LAB 4	1:20-3:50 MW	6365 Humanities					→12510	LAB 9	4:30-7:00 pm TR	6365 Humanities								
→12513	LAB 5	4:30-7:00 pm MW	6365 Humanities																
# 212 Drawing II	Art 112. Open to Fr	3						→12517	LAB 1	8:50-11:20 MW	6541 Humanities								*E T*
								→12518	LAB 2	1:20-3:50 MW	6541 Humanities								
								→12519	LAB 3	8:50-11:20 TR	6541 Humanities								
								→12520	LAB 4	1:20-3:50 TR	6541 Humanities								
214 Sculpture I	Art 104, 112 & 108 or 208 or cons inst	3	→12521	LAB 1	***A*** 8:50-11:20 MW	7451 Humanities	Georgiades, A		*I T*
			→12522	LAB 2	***A*** 8:50-11:20 TR	7451 Humanities	Lowe, T		
222 Introduction to Painting	Art 112, 212, 102	3	→12523	LAB 1	8:50-11:20 MW	7121 Humanities	Pylant, C		*I T*
			→12524	LAB 2	1:20-3:50 MW	7121 Humanities	Pylant, C		
			→13416	LAB 4	8:50-11:20 TR	7121 Humanities	Kirchstein, N		

A Additional course fee $90.

ART (168) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
224 Ceramics I	So st	3	→12526	LAB 1	***B*** 8:50-11:20 TR	7331 Humanities	Sacaridiz, P		*I T*
			→12527	LAB 2	***B*** 8:50-11:20 MW	7331 Humanities			
			→12528	LAB 3	***B*** 1:20-3:50 MW	7331 Humanities			
229 Textile Design: Weaving I	Open to undergrads with ETD 120 or equiv, and ETD 251, or cons inst	3	→13394	LAB 1	1:20-3:50 MW	45 Humn Eclgy		10E	*I T*
232 Life Drawing I	Art 212	3	→12529	LAB 1	***C*** 8:50-11:20 TR	6221 Humanities			*I T*
			→12530	LAB 2	***D*** 8:50-11:20 MW	6221 Humanities	Kirchstein, N		
			→12866	LAB 3	***D*** 4:30-7:00 pm TR	6221 Humanities			
			→13417	LAB 4	***C*** 1:20-3:50 TR	6221 Humanities			
242 Watercolor I	Art 222	3	→12936	LAB 1	***E*** 8:50-11:20 MW	6101 Humanities			*I T*
244 Art Metal I	So st	3	→12531	LAB 1	***F*** 8:50-11:20 TR	7511 Humanities	Cridler, K		*I T*
			→13708	LAB 2	***F*** 4:30-7:00 pm MW	7511 Humanities	Gralnick, L		
302 Color	Art 102 & 104 or ETD 120 & 220	3	→13318	LEC 1	8:50-11:20 TR	6101 Humanities			*A T*
306 Relief Printmaking	Art 212	3	→12532	LAB 1	***G*** 8:50-11:20 MW	6561 Humanities			*I T*
312 Intermediate Drawing I	Art 212	3	→12533	LAB 1	***I*** 4:30-7:00 pm MW	6221 Humanities			*I T*
			→12534	LAB 2	***I*** 1:20-3:50 MW	6541 Humanities			
314 Sculpture II	Art 214	3	→12535	LAB 1	***J*** 1:20-3:50 TR	7451 Humanities	Lowe, T		*I T*
316 Lithography	Art 212	3	→13041	LAB 1	***K*** 1:20-3:50 TR	6651 Humanities			*I T*
318 Nonstatic Forms	Art 208 and cons inst	3	→12914	LAB 1	8:50-11:20 MW	6321 Humanities	Rosenberg, D		
322 Intermediate Painting I	Art 222	3	→12938	LAB 1	***L*** 1:20-3:50 MW	7101 Humanities			*I T*
			→13141	LAB 2	***L*** 1:20-3:50 TR	7101 Humanities			
324 Ceramics II	Art 224 and cons inst	3	→12536	LAB 1	***M*** 1:20-3:50 TR	7331 Humanities			*I T*
326 Etching	Art 212	3	→12537	LAB 1	***N*** 1:20-3:50 MW	6641 Humanities	Myers, F		*I T*
328 The Computer in the Visual Arts	Cons inst	3	→12538	LAB 1	8:50-11:20 MW	356 Teacher Ed	Bodolay, R		
			→12908	LAB 2	1:20-3:50 MW	356 Teacher Ed	Bodolay, R		
332 Life Drawing II	Art 232	3	→12539	LAB 1	***C*** 8:50-11:20 TR	6221 Humanities			*I T*
			→12906	LAB 2	***D*** 8:50-11:20 MW	6221 Humanities	Kirchstein, N		
			→12540	LAB 3	***D*** 4:30-7:00 pm TR	6221 Humanities			
			→13418	LAB 4	***C*** 1:20-3:50 TR	6221 Humanities			
334 Wood Working	Art 102 & 104 & cons inst	3	→12541	LAB 1	***O*** 8:50-11:20 TR	7251 Humanities	Loeser, T		*A T*
336 Serigraphy	Art 212	3	→12542	LAB 1	***G*** 1:20-3:50 MW	6621 Humanities	Hitchcock, J		
342 Watercolor II	Art 242	3	→12937	LAB 1	***E*** 8:50-11:20 MW	6101 Humanities			*I T*
344 Art Metal II	Art 244 and cons inst	3	→12543	LAB 1	***P*** 1:20-3:50 TR	7551 Humanities	Cridler, K		*I T*
346 Typography and Communication Design	Art 102, 104, 212 or cons inst	3	→13419	LAB 1	8:50-11:20 TR	6441 Humanities	Hixson, S		
			→12544	LAB 2	8:50-11:20 MW	6441 Humanities			
			→13693	LAB 3	1:20-3:50 TR	6441 Humanities	Hixson, S		
354 Glassworking	So st and cons inst	2-3	→13299	LAB 1	***Q*** 8:50-11:20 TR	104 630 W Miff	Feren, S		
356 Print Production Techniques (Digital Printmaking)	Art 102, 104, 212 & one of the following: 306, 316, 326, 336 or 376; or cons inst. by portfolio review	3	→12545	LAB 1	8:50-11:20 TR	356 Teacher Ed	Connors, M		
			→13716	LAB 2	1:20-3:50 TR	6431 Humanities	Escalante, J		
366 Stage Lighting I	So st	3-4	→13674	LAB 1	2:30-3:45 TR	4044 Vilas		28	*I C*
			→13675	LAB 2	4:00-5:15 pm TR	4044 Vilas		29	
372 Set Design I		3	→13398	LEC 1	9:30-10:45 TR	4032 Vilas	Varga, J		*I C*
376 Photography	Art 104 & 222 & cons inst	3	→12546	LAB 1	***F*** 8:50-11:20 TR	6265 Humanities	Jones II, T		*A T*
			→13681	LAB 2	*	6265 Humanities			
412 Intermediate Drawing II	Art 312	3	→12547	LAB 1	***I*** 4:30-7:00 pm MW	6221 Humanities			*I T*
			→12548	LAB 2	***I*** 1:20-3:50 MW	6541 Humanities			
418 Installations and Environments	Cons inst	3	→13526	LAB 1	1:20-3:50 MW	7451 Humanities	Georgiades, A		
420 Sound Design for the Performing and Visual Arts	IA tech, dance or art major or cons inst	3	→13707	LAB 1	1:20-3:10 TR	138 Lathrop	Koykkar, J		*HI C*
422 Intermediate Painting II	Art 322	3	→12939	LAB 1	***L*** 1:20-3:50 MW	7101 Humanities			*I T*
			→13140	LAB 2	***L*** 1:20-3:50 TR	7101 Humanities			
428 Computer Imaging Techniques	Art 328 and cons inst	3	→12549	LAB 1	4:30-7:00 pm MW	356 Teacher Ed	Serafy-Cox, D		
446 Artists' Books	Art 102, 212, Jr st, and cons inst	3	→13420	LAB 1	8:50-11:20 TR	6451 Humanities			
448 Enameling	Cons inst	1-3	→33622	LAB 1	***F*** 1:20-3:50 MW	7511 Humanities	Gralnick, L		
Art Performance			→33624	LAB 2	***R*** 1:20-3:50 MW	6321 Humanities	Rosenberg, D		
Casts, prints, moulds and rabbits			→33628	LAB 3	***S*** 4:00-6:00 pm W	6265 Humanities	Myers, F		
Art After 1960: New Media			→33743	LAB 4	***T*** 1:20-3:50 W		McClure, M		
452 Concepts and Methodologies of Figuration	Art 222, 232, 322	3	→12550	LAB 1	***U*** 4:00-6:30 pm TR	7101 Humanities	Solien, T		*I C*
458 Introduction to Communication Design	Art 346 or cons inst by portfolio review	3	→13527	LAB 1	1:20-3:50 TR	6431 Humanities	Miller, D		
476 Intermediate Photography	Art 376 and cons inst	3	→12551	LAB 1	***V*** 1:20-3:50 TR	6265 Humanities	Jones II, T		
506 Advanced Relief Printmaking	Art 306 and cons inst	2-3	→12552	LAB 1	***G*** 8:50-11:20 MW	6561 Humanities			
508 Colloquium in Art		1	→12956	LEC 1	5:40 pm T	204 Educ Sci			
512 Advanced Drawing I	Art 312 & 412	2-3	→12553	LAB 1	***I*** 4:30-7:00 pm MW	6221 Humanities			
			→33556	LAB 2	***I*** 1:20-3:50 MW	6541 Humanities			
514 Advanced Sculpture I	Art 314 & cons inst	2-3	→12554	LAB 1	***J*** 1:20-3:50 TR	7451 Humanities	Lowe, T		
518 Artist's Video	Art 208, Art 318 or Sr st, and cons inst	3	→13608	LAB 1	***W*** 4:30-7:00 pm TR	6321 Humanities	Bodolay, R		
			→33765	LAB 2	4:30-7:00 pm MW	6321 Humanities	Velliquette, M		
522 Advanced Painting I	Art 422, portfolio & cons inst	2-3	→13664	LAB 1	***L*** 1:20-3:50 MW	7101 Humanities			
			→13665	LAB 2	***L*** 1:20-3:50 TR	7101 Humanities			
524 Advanced Ceramics I	Art 324 and cons inst	2-3	→13718	LAB 2	***M*** 1:20-3:50 TR	7331 Humanities			*A T*
526 Advanced Etching/Intaglio	Art 326 and cons inst	2-3	→12555	LAB 1	***X*** 1:20-3:50 MW	6641 Humanities	Myers, F		
528 Computer-Mediated Art	Art 428 and cons inst	3	→12556	LAB 1	***Y*** 4:30-7:00 pm MW	356 Teacher Ed	Serafy-Cox, D		
532 Advanced Life Drawing I	Art 332 and cons inst	2-3	→13528	LAB 1	***C*** 8:50-11:20 TR	6221 Humanities			
			→13529	LAB 2	***C*** 1:20-3:50 TR	6221 Humanities			
534 Advanced Wood Working	Art 334 and cons inst	3	→12557	LAB 1	***O*** 1:20-3:50 TR	7251 Humanities	Loeser, T		*A T*
536 Advanced Serigraphy	Art 336 and cons inst	2-3	→12558	LAB 1	***G*** 1:20-3:50 MW	6621 Humanities	Hitchcock, J		
544 Advanced Art Metal I	Art 344 and cons inst	2-3	→12559	LAB 1	***P*** 1:20-3:50 TR	7551 Humanities	Cridler, K		
546 Advanced Typography and Graphic Design	Art 346 & one of the following: 306, 316, 326, 336 or 376; & cons inst	3	→12560	LAB 1	8:50-11:20 MW	6431 Humanities	Miller, D		
552 Advanced Concepts and Methodologies of Figuration I	Art 452	3	→12561	LAB 1	***U*** 4:00-6:30 pm TR	7101 Humanities	Solien, T		*DC*
554 Advanced Glassworking	Art 354 and cons inst	2-3	→12562	LAB 1	***Q*** 1:20-3:50 TR	104 630 W Miff	Feren, S		

continued

B Additional course fee: $65.
C Meeting together: 232, 332, 532 & 632.
D Meeting together: 232 & 332.
E Meets together: 242 & 342.
F Additional course fee $35.
G Additional course fee $50.
I Meets together: 312, 412, 512 & 612.
J Additional course fee $90. Meeting together: 314 & 514.
K Additional course fee $75.
L Meeting together: 322, 422 & 522.
M Additional course fee $65. Meeting together: 324, 524, 624.
N Additional course fee $40.
O Additional course fee $25.
P Additional course fee $40. Meeting together: 344, 544 and 644.
Q Additional course fee $180.
R Meeting together: 448 and 718.
S Meeting together: 448 and 908.
T Prereq: Art 208 or Art History 202 and consent of instructor.
U Meeting together: 452, 552, 652.
V Additional course fee: $40. Meeting together: 476 & 576.
W Meeting together: 518 and 618.
X Additional course fee: $40. Meeting together: 526, 726, 826.
Y This course operates primarily as an independent study.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ART (168) continued									
556 Advanced Graphic Design Technology	Jr st, Art 546, and cons inst	3	→12563	LAB 1	1:20-3:50 MW	6431 Humanities	Miller, D		
576 Advanced Photography	Art 476 and cons inst	3	→12564	LAB 1	***V*** 1:20-3:50 TR	6265 Humanities	Jones II, T		
612 Advanced Drawing II	Art 512	2-3	→33557	LAB 1	***I*** 4:30-7:00 pm MW	6221 Humanities			
			→33558	LAB 2	***I*** 1:20-3:50 MW	6541 Humanities			
618 Advanced Artists' Video	Art 518 or cons inst	3	→13712	LAB 1	***W*** 4:30-7:00 pm TR	6321 Humanities	Bodolay, R		
622 Advanced Painting II	Art 522 and cons inst	2-3	→13662	LAB 1	1:20-3:50 TR	7131 Humanities	Solien, T		
			→13663	LAB 2	1:20-3:50 TR	7131 Humanities	Mladenoff, N		
624 Advanced Ceramics II	Art 524 and cons inst	2-3	→13719	LAB 2	***M*** 1:20-3:50 TR	7331 Humanities			*AT*
632 Advanced Life Drawing II	Art 532 and cons inst	2-3	→13711	LAB 1	***C*** 8:50-11:20 TR	6221 Humanities			
			→13530	LAB 2	***C*** 1:20-3:50 TR	6221 Humanities			
644 Advanced Art Metal II	Art 544 and cons inst	2-3	→13602	LAB 1	***P*** 1:20-3:50 TR	7551 Humanities	Cridler, K		
652 Advanced Concepts and Methodologies of Figuration II	Art 552	3	→12565	LAB 1	***U*** 4:00-6:30 pm TR	7101 Humanities	Solien, T		
674 Fundamentals in Museum Studies: African Art	Jr st and cons inst	3	→33304	LEC 1	5:30-7:30 pm T	4208 White		41H	*eHAC*
699 Independent Study	Cons inst	1-3	¶	IND	*	*			*AC*
718 Art Performance	Art 208, 318 or Sr st, and cons inst	3	→33742	LAB 1	***R*** 1:20-3:50 MW	6321 Humanities	Rosenberg, D		
726 Graduate Intaglio Printmaking I	Art 526 and cons inst	2-3	→12566	LAB 1	***X*** 1:20-3:50 MW	6641 Humanities	Myers, F		
826 Graduate Intaglio Printmaking II	Art 726 and cons inst	2-3	→12567	LAB 1	***X*** 1:20-3:50 MW	6641 Humanities	Myers, F		
908 Historical Perspectives on Art and Art Educ	Grad st and cons inst	3	→13321	SEM 1	4:30-7:00 pm T	6127 Humanities	Marche, T		
Grant Writing for Artists			→13682	SEM 2	8:50-11:20 R	6127 Humanities	Nelson, L		
Casts, Prints, Moulds and Rabbits			→13322	SEM 3	***S*** 4:00-6:30 pm W	6365 Humanities	Myers, F		
Intro to Graduate Studies			→13413	SEM 4	1:20-3:50 R	3349 Engr Hall			
Art After 1960: New Media			→33759	SEM 5	***T*** 1:20-3:50 W		McClure, M		
912 Advanced Research-Drawing	Grad st and cons inst	1-4	→13721	LAB 10	*		McClure, M		
914 Advanced Research-Sculpture	Grad st and cons inst	1-4							
→13777 LAB 8 *	Cridler, K		→13770	LAB 34	*		Feren, S		
→13535 LAB 9 ***A*** *	Georgiades, A		→13536	LAB 57	*		Lowe, T		
→13786 LAB 15 *	Hilyard, S		→13779	LAB 61	*		Marschalek, D		
→12949 LAB 20 *	Loeser, T		→12950	LAB 77	*		Simpson, G		
→13778 LAB 25 *	Nelson, L								
922 Advanced Research-Painting	Grad st and cons inst	1-4							
→13537 LAB 2 *	Stonehouse, F		→13753	LAB 45	*		Pylant, C		
→12568 LAB 5 *	Buisch, D		→13539	LAB 76	*		Scheer, E		
→13538 LAB 7 *	Damer, J		→12569	LAB 80	*		Solien, T		
→13540 LAB 24 *	Mladenoff, N		→12962	LAB 90	*		Verna, G		
→13781 LAB 31 *	Gralnick, L								
924 Advanced Research-Ceramics	Grad st and cons inst	1-4	→13755	LAB 74	***Z*** *		Sacaridiz, P		
			→13790	LAB 76	***Z*** *		Scheer, E		
944 Advanced Research-Art Metal	Grad st and cons inst	1-4	→12570	LAB 8	***N*** 4:30-7:00 pm TR	7551 Humanities	Cridler, K		
			→13423	LAB 31	***N*** *		Gralnick, L		
996 Advanced Research-Graphics	Grad st and cons inst	1-4							
→13542 LAB 6 4:30-7:00 pm TR	Connors, M		→13615	LAB 12	*		Escalante, J		
→13541 LAB 7 *	Damer, J		→13722	LAB 15	*		Hilyard, S		
→13720 LAB 8 *	Cridler, K		→13603	LAB 50	***N*** *		Jones II, T		
→13027 LAB 11 *	Hitchcock, J		→12909	LAB 71	5:00-7:00 pm MW	6641 Humanities	Myers, F		
999 Independent Study	Grad st and cons inst	1-4	¶	IND	*	*			

A Additional course fee $90.
C Meeting together: 232, 332, 532 & 632.
I Meets together: 312, 412, 512 & 612.
M Additional course fee $65. Meeting together: 324, 524, 624.
N Additional course fee $40.
P Additional course fee $40. Meeting together: 344, 544 and 644.
R Meeting together: 448 and 718.
S Meeting together: 448 and 908.
T Prereq: Art 208 or Art History 202 and consent of instructor.
U Meeting together: 452, 552, 652.
V Additional course fee: $40. Meeting together: 476 & 576.
W Meeting together: 518 and 618.
X Additional course fee: $40. Meeting together: 526, 726, 826.
Z Additional course fee $65.

ART EDUCATION (DEPARTMENT OF ART)
ART ED (176) — Elaine Scheer, Chair, 6241 Humanities, (608)262-3282

Students enrolled for Art Education courses must provide basic materials used in course work. All AED courses are crosslisted with Curric. The following courses may be repeated for degree credit: 470, 699, 900, 951, 999.

322 Teaching Art	EED; C&I 367, 368, 369, 422 & 506	3	→12571	LAB 1	1:00-3:40 TR	6111 Humanities		26	
			→12572	LAB 2	4:30-7:10 pm TR	6111 Humanities		30	
			→12573	LAB 3	1:00-3:40 MW	6111 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	→13150	LAB 1	9:00-4:00 W	6111 Humanities	Marche, T	03	
324 Art in Secondary Education	Jr st & cons inst	3	→13625	LAB 2	9:00-4:00 M	6131 Humanities	Marschalek, D	02L	
470 Practicum in Elementary School Art	Jr st & cons inst	3	→13148	FLD 1	9:00-4:00 RF	6111 Humanities	Marche, T	21L	
493 Practicum in Secondary School Art	Art Ed 323 & 470	3	→13149	FLD 1	9:00-4:00 RF	6111 Humanities	Marschalek, D	21L	
699 Independent Reading and Research	Second sem Sr and cons inst	1-3	¶	IND	*	*			*AC*
900 Contemporary Practices in Art Education		3	→12910	SEM 1	4:30-7:00 pm W	6131 Humanities	Marschalek, D		
951 Historical Perspectives on Art & Art Ed	Grad st & cons inst	3	→12574	SEM 1	4:30-7:00 pm T	6127 Humanities	Marche, T		
999 Advanced Independent Reading	Grad st and cons inst	1-3	¶	IND	*	*			

COUNSELING PSYCHOLOGY
COUN PSY (270) — M. Lee Nelson, Department Chair, 321 Education, (608) 262-0461

Contact the instructor assigned to course or the department at (608) 262-0461 or counpsych@education.wisc.edu regarding enrollment.

# 105 Emphasis on Stress Reducation/Relaxation	Cons inst. Open to Fr	1	→12594	***A*** LEC 1	2:30-3:45 R	301 Educ Sci	Sepich, R	
TRIO program			→13725	LEC 2	4:00-5:15 pm W	23 Ingraham		
TRIO program			→13726	LEC 3	2:30-3:45 R	23 Ingraham		
Emphasis on Gender Awareness			→13337	***B*** LEC 4	2:30-3:45 W	304 Educ Sci	Schaefer, J	
Emphasis on Health and Popular Culture			→13727	***C*** LEC 8	1:00-2:15 T	138 Witte Hall	Pastor, S	
# 110 Emphasis on Career Strategies	Cons inst. Open to Fr	1	→13752	***D*** LEC 3	9:30-10:45 T	1143 Mech Engr	Hoese, J	
Emphasis on Career Strategies and Athletics			→33733	LEC 4	1:00-2:15 T	B181 Mc Clain	Richards, K	

A Meets Sep 11-Nov 13.
B Meets Sep 10-Nov 12.
C Meets Sep 23-Nov 25. Witte Hall residence
D Meets Sep 2-Nov 4

COUN PSY (270) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 115 Emphasis on Health and Academic Success	Cons inst. Open to Fr	1	→13612	***E*** LEC 1	3:30-4:45 pm R	B21 Chadbourne	McGrath, R		
Emphasis on Health and Academic Success			→12952	***B*** LEC 3	8:00-9:15 W	304 Educ Sci	Schaefer, J		
620 Facilitating Career Dev I & II	Jr st	1-6	→13709	***G*** LEC 7 ***F***	*		Ettinger, J		
Facilitator: A Hope in the Unseen			→13747	***I*** LEC 21	*		Richards, K Wielgus, W		
650 Theory and Practice in Interviewing	Jr st	3		LEC 1	8:00-9:15 F	228 Educ Sci		01N	*SDT*
→12878 ***J*** LAB 311 9:30-12:00 F 301 Educ Sci			→12880 ***K*** LAB 313 4:30-7:00 pm M		1053 Educ Sci	→12882 ***L*** LAB 331 4:30-7:00 pm T		249 Education	
→12879 ***J*** LAB 312 9:30-12:00 F 119 Noland			→12881 ***K*** LAB 314 4:30-7:00 pm M		304 Educ Sci	→12883 ***M*** LAB 334 ***L*** 4:30-7:00 pm T		434 Education	
665 Career Development Throughout the Life Span	Jr st	3	→13138	LEC 1 ***N***	2:25-4:55 pm T	234 Education		28H	
699 Independent Reading	Cons inst	1-3		¶ IND	*	*			*AC*
800 Theories of Counseling	Dept major or cons inst	3	→12595	LEC 1	7:45-10:45 R	318 Education	Coleman, H		
					7:45-10:45 R	330 Education	Coleman, H		
801 Assessment Techniques for Counselors	Dept major or cons inst; crse in measurement or statistics	3	→12784	***O*** LEC 1	7:45-10:45 M	234 Education	Quintana, S		
805 Techniques and Microskills for Counselors	Dept major or cons inst	3	→12596	LEC 1	7:45-10:45 T	234 Education	Lotta, C		
					7:45-10:45 T	330 Education	Lotta, C		
807 Supervised Practicum in Counseling II	Couns Psy 802, 665, or 865, 806 & Master's prgm approval	2-5		FLD 1	*		Howard, K		
			→12599	***P*** DIS 301	7:45-10:45 M	212 Educ Sci			
				FLD 2	*		Valdez, C Lotta, C		
			→12600	***Q*** DIS 302	7:45-10:45 W	225 Ingraham			
					7:45-10:45 W	330 Education			
810 Masters Level Internship in Counseling and Guidance	Couns Psy 808 & Master's prgm approval	3-9	→13424	FLD 1	4:30-6:30 pm T	347 Education	Hellman, S		
825 Counseling Psychology Techniques With Families	Dept major or cons inst	3	→12601	***K*** LEC 1	2:25-5:25 pm M	347 Education	Bear, T		
850 Consultation Procedures for Counselors	Cons inst	3	→31693	***K*** LEC 1 ***R***	7:45-10:45 M	339 Education			
860 Multicultural Counseling	Dept major or cons inst	3	→12602	LEC 1	2:25-5:25 pm T	339 Education	Quintana, S		
865 Theory and Practice of Career Intervention	Grad st in counseling or couns psych or cons inst	3	→13588	LEC 1	2:25-4:55 pm T	228 Education			
900 Counseling Psychology Practicum	Couns Psy 808 or equiv, Ph.D. prgm approval. Lec 1: Foundational Lec 2: Advanced (2 sem of lec 1)	***2-6***		FLD 1	*		Wampold, B		
			→12986	***S*** DIS 301	12:30-2:15 W	6304 Soc Sci			
				FLD 2	*		Bear, T		
			→12604	***T*** DIS 302	1:00-3:00 M	6304 Soc Sci			
925 Seminar in Counseling Psychology	Couns psych or rehab psych & special ed majors or cons inst	3	→12605	***U*** LEC 1	7:45-10:45 W	234 Education	Hoyt, W		
950 Research Methods in Counseling Psychology	Dept Ph.D. stdts & Ed Psych 760 or equiv; or cons inst	2-3	→12606	LEC 1	7:45-10:45 R	234 Education	Wampold, B		
953 Counseling Psychology Research in Training and Supervision	Couns Psy 900 & 950 or cons inst	2-3	→12607	LEC 1	2:25-5:25 pm T	319 Educ Sci	Nelson, M		
954 Topic: Ecol Persp in Multicultural Counselg & Dev	Couns Psy 950 or cons inst	2-3	→31694	SEM 1	2:25-5:25 pm T	330 Education			
956 Seminar: Research in Vocational Psychology and Career Development	Couns Psy dept major & Couns Psy 665 or equiv; or cons inst	2-3	→12924	LEC 1	2:25-5:25 pm W	330 Education	Howard, K		
990 Research or Thesis	Grad st	1-12		¶ IND	*	*			
999 Independent Reading	Grad st	1-3		¶ IND	*	*			

B Meets Sep 10-Nov 12.
E Meets Oct 9-Dec 11.
F Distance learning.
G Online course two meetings in Madison, WI on October 16-17 and November 13-14, 2008; time and location TBA
I SOAR facilitator
J First meeting Friday Sep 12
K First meeting Monday Sep 8
L First meeting Tuesday Sep 9
M Fulfills General Education, Communications Part B requirement.
N Cross listed with ELPA665
O First meeting Sep 8
P School; First meeting Monday Sep 8
Q Community Higher Ed
R Cross listed with RPSE850
S Foundational
T Advanced. First meeting Sep 8
U Cross listed with RSPE925

CURRICULUM AND INSTRUCTION
CURRIC (272) Alan Lockwood, Chair, 210-B Teacher Ed, (608) 263-6001 or 263-6263

Courses numbered below 500 do not carry graduate credit in Curriculum & Instruction. Questions? Secondary & Special students and graduate timetable information call Cathy at (608)263-6262; Graduate student advising call Marilyn at (608)263-7466; Elementary students call Diane at (608)263-4661. Crosslisted courses: 322, 323, 324, 470, 493 & 951 xl w/ Art Ed; 428 & 430 xl w/ Inter-HE; 345, 445 & 523 xl w/ LSC; 354 xl w/ Music; 362 xl w/ Theatre; 478 & 479 xl w/ Kines; 506 xl w/ RP&SE; 620 xl w/ LIS; 746 xl w/ ELPA; 855 xl w/ Ed Pol.

243 Practicum in World Languages (K-12)	Adm to K-12 world lang educ progm; passing the oral proficiency exam in target lang; or cons inst	***3***	→13457	FLD 1	8:00-12:00 MWF	Off Campus	Toth, P		
290 Practicum in Secondary Science Education	Adm to secondary science educ prgm	***3***	→12608	FLD 1	8:00-12:00 MWF	Off Campus		01	
296 Practicum in Secondary School English	Adm to secondary English educ prgm	***3***	→12609	FLD 1	8:00-12:00 MWF	Off Campus			
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	→12610	LEC 1	4:00-6:30 pm T	243 Teacher Ed		29H	*b*
			→12611	LEC 2	4:35-7:15 pm R	243 Teacher Ed		30J	
			→13646	LEC 3	4:35-7:15 pm W	2270 Grainger		14M	
			→13713	LEC 4	4:35-7:15 pm M	267 Teacher Ed		14L	
322 Teaching Art	EED; C&I 367, 368, 369, 422 & 506	3	→12612	LAB 1	1:00-3:40 TR	6111 Humanities		26	
			→12613	LAB 2	4:30-7:10 pm TR	6111 Humanities		30	
			→12614	LAB 3	1:00-3:40 MW	6111 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	→13154	LAB 1	9:00-4:00 W	6111 Humanities	Marche, T	03	
324 Art in Secondary Education	Jr st & cons inst	3	→13178	LAB 2	9:00-4:00 M	6131 Humanities	Marschalek, D	02L	
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		
			→12616	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	1:10-2:25 T	2411 Humanities	Bradley, D		
			→12618	LAB 301	1:10-2:25 R	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	Dobbs, T		
			→12620	LAB 301	9:55 WF	1341 Humanities			
337 Practicum in Teaching Music	Admission to Music Education; con reg in one of the following: Curric 332, 333, 334, 335, or 336	1	→12621	FLD 1 ***A***	*	Off Campus			
			→12622	FLD 2 ***B***	8:00-10:00 TRF	Off Campus			
			→12623	FLD 3 ***C***	9:00-11:00 MTWRF	Off Campus			

A Sennett Middle School: students choose one 2-hour time block from the days offered: M 1:00-3:00pm or W 1:00-3:00pm.
B Choose one 2-hour block M-F.
C One hour at each prac site (total 2 hours per week) : 1) West HS T, Th or F 9-10 or 10-11am. 2) Badger Ridge MS (Verona) T, W Th morning - precise times TBA.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
CURRIC (272) continued									
340 Elementary Education Practicum One	Admission to the elem educ progm	***3***		FLD 1	3:00-6:00 pm TR	Off Campus			
			→13131	DIS 301	1:20-3:15 M	267 Teacher Ed			
342 Teaching World Languages (K-8)	Adm to French, German or Spanish TC progm & con reg in Curric 243; passing oral proficiency exam	3	→13458	LEC 1	***D*** 3:00-4:30 TR	236 Teacher Ed	Tochon, F	28	
354 Teaching Music	EED and completion of previous sequence coursework	3	→12624	LEC 1	8:50 MWF	2411 Humanities		02	
			→13135	LEC 2	7:45 MWF	2411 Humanities		01	
358 Practicum in Social Studies in the Secondary School	Adm to secondary social studies educ progm	***3***	→12625	FLD 1	8:00-12:00 MWF	Off Campus			
361 Practicum in Mathematics in the Secondary School	Adm to secondary math educ progm	***3***	→12626	FLD 1	8:00-12:00 MWF	Off Campus		01	
E 362 Drama in Education	So st	3	→12627	LAB 1	3:50-7:15 pm M	1090 Vilas			*HI C*
			→12628	***F*** LAB 2	3:50-5:30 pm MW	1139 Vilas			
			→12629	***F*** LAB 3	3:50-5:30 pm TR	1139 Vilas			
			→12630	***F*** LAB 4	3:50-5:30 pm TR	1090 Vilas			
			→12907	***G*** LAB 5	***I*** 4:30-6:00 pm MW	Off Campus			
364 Introduction to Education	EED	3	→12990	LEC 1	8:45-10:45 M	243 Teacher Ed		03	
					7:45-9:40 W	243 Teacher Ed		03	
			→12991	LEC 2	9:45-11:45 T	267 Teacher Ed		22H	
					7:45-9:40 W	267 Teacher Ed		22H	
367 Elementary Teaching Practicum II	EED; Curric 364	***3***		FLD 1	8:00-12:00 WRF	Off Campus		01D	
			→12831	DIS 301	11:00-12:15 T	243 Teacher Ed			
			→13680	FLD 2	8:00-12:00 WRF	Off Campus		01D	
J 368 The Teaching of Reading	EED and completion of previous sequence coursework	3	→12632	LEC 1	7:45-10:45 M	218 Educ Sci		01L	
			→12633	LEC 2	7:45-10:45 T	218 Educ Sci		20H	
J 369 The Teaching of Language Arts	EED and completion of previous sequence coursework	3	→12634	LEC 1	7:45-10:45 T	304 Educ Sci		20H	*b*
			→12635	LEC 2	7:45-10:45 M	301 Educ Sci		01L	
370 Teaching Mathematics	Math 130, 131; EED (completion of previous sequence coursework) or SPE	3	→12636	LEC 1	7:45-10:45 M	566 Teacher Ed		01L	
			→12637	LEC 2	7:45-10:45 T	566 Teacher Ed		20H	
			→12638	LEC 3	11:45-2:45 F	566 Teacher Ed		07	
371 Teaching Social Studies	EED and completion of previous sequence coursework	3	→13124	LEC 1	10:00-1:00 M	401C Teacher Ed		04L	
			→13125	LEC 2	1:15-4:15 M	401C Teacher Ed		10L	
372 Teaching Science	EED and completion of previous sequence coursework	3	→13127	LEC 1	8:00-12:15 MTWRF	229 Teacher Ed		20G	
			→13128	LEC 2	8:00-12:15 MTWRF	229 Teacher Ed		20G	
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		01D	
			→13123	DIS 301	11:15-12:30 M	267 Teacher Ed			
			→12640	FLD 2	8:00-12:00 WRF	Off Campus		01D	
374 General Educ Practicum & Instructional Planning for Diverse Learners	Adm to Spec Educ TC Prog; Jr st & con reg in Curric 305 & 370	2-5		FLD 1	8:00-12:00 MTWR	Off Campus		20F	
			→12642	DIS 301	9:00-11:00 F	243 Teacher Ed			
375 Tutoring in the Schools		2-3	→13132	SEM 1	***K*** 4:00-6:00 pm M	243 Teacher Ed	Bloch, M	13L	
378 Teaching of Physical Education	Kines 360 or Kines 361 or con reg; PEC classification or cons inst	3	→12643	LEC 1	10:35-12:15 TR	1017 Gym-Nat	Kuhrasch, C	22	
394 The Teaching of Secondary School Mathematics II	Curric 393	3	→13298	LEC 1	1:30-4:30 R	566 Teacher Ed		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	→13421	LEC 1	1:30-4:30 W	566 Teacher Ed	Knuth, E	10M	
399 Independent Study		1-3		¶ IND	*	*			*A C*
422 The Teaching of Children's Literature	EED and completion of previous sequence coursework	3	→12644	LEC 1	1:00-2:15 TR	212 Educ Sci		26	
			→12988	LEC 2	1:00-2:15 TR	243 Teacher Ed		27	
425 Concerns and Constraints in Teaching Young Children	Jr st or cons inst	3	→12645	SEM 1	8:15-10:45 R	267 Teacher Ed		20J	
428 Program Planning in Family and Consumer Education	Jr st or cons inst	3	→12955	LEC 1	***L*** *				
430 Student Teaching in Family and Consumer Education	Adm to fam & consumer sci teacher cert progm	12		FLD 1	*	Off Campus			
			→13506	DIS 301	9:00-12:00 F	108 Humn Eclgy			
440 ElementaryTeaching Practicum IV	EED; Curric 370 & 373, Art Ed/Curric 322, Ede Psych 301	***3***		FLD 1	11:30-4:00 WRF	Off Campus			
			→13323	DIS 301	1:00-2:15 T	401C Teacher Ed			
			→13706	FLD 2	8:00-12:00 WRF	Off Campus			
442 Student Teaching in World Languages (K-8)	Adm to French, German or Spanish TC progm & Curric 243 & 342	***2-12***	→32063	FLD 1	*	Off Campus	James, C		
443 Student Teaching in World Languages (6-12)	Adm to world lang TC progm & Curric 243 & 342; appl on file in Fld Exper Off, 109 Education	***2-12***	→13462	FLD 1	8:00-12:00 MTWRF	Off Campus	James, C		
457 Student Teaching in Health Education	Sr st; Curric & Instr 520	***2-8***	→33370	FLD 1	*	Off Campus	Klassy, 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***	→12646	FLD 1	8:00-4:00 MTWRF	Off Campus			
459 Student Teaching in History and Social Studies in the High School	Adm to secondary social studies educ progm	***2-12***	→12647	FLD 1	8:00-4:00 MTWRF	Off Campus			
463 Seminar in Kindergarten Through Middle School Teaching	Curric 370, 371, 372 & 373; con reg in Curric 464 or 465 or 498	2-6	→13022	FLD 1	12:30-3:30 W	502 Teacher Ed			
464 Student Teaching in the Elementary School	Adm to Elem or PK3 TC Prog; Curric 370, 371, 372 & 373 or con reg	***1-10***	→13023	FLD 1	8:00-4:00 MTWRF	Off Campus			
465 Student Teaching in the Kindergarten	Adm to PK3 TC Prog; Curric 370, 371, 372 & 373 or con reg	***1-10***	→13024	FLD 1	8:00-4:00 MTWRF	Off Campus			
466 Student Teaching in Music-Elementary	Adv reg in stdt teach ofc, 109 Educ	***2-12***	→12648	FLD 1	*	Off Campus			
			→12649	FLD 2	*				
467 Student Teaching in Music-Secondary	Adv reg in field experience office, 109 Education	***2-12***	→12650	FLD 1	*				
			→12651	FLD 2	*				
470 Practicum in Elementary School Art	Jr st & cons inst	3	→13152	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 progm. Adv reg in Educ Academic Services Off, B117 Education Bldg	***2-12***	→12652	FLD 1	*	Off Campus			
478 Elementary School Physical Education Student Teaching	Adv reg in stdt tchg ofc, 109 Educ	6	→33135	FLD 1	*		Kuhrasch, C		
479 Middle School or High School Physical Education Student Teaching	Adv reg in stdt tchg ofc, 109 Educ	2-8	→33136	FLD 1	*		Kuhrasch, C		
490 Student Teaching in Science in the High School	Adm to secondary science educ prgm	***2-12***	→12653	FLD 1	8:00-4:00 MTWRF	Off Campus			
493 Practicum in Secondary School Art	Art Ed 323 & 470	3	→13153	FLD 1	9:00-4:00 RF	6111 Humanities	Marschalek, D	21L	
494 Student Teaching in High School Mathematics	Adv reg in stdt tchg ofc, 109 Educ	***2-12***	→12654	FLD 1	8:00-12:00 MTWRF	Off Campus			

D World Language Education students only.
E Crosslisted Course; see section at beginning of CURRIC listings for more information. SERVICE LEARNING
F Restricted to EED students until junior enrollment begins. No switching of sections. Enroll only for a section you can attend.
G Crosslisted w/ Curric. Extended day session for non-traditional students. Consent of instructor required. Contact Joohee Park at park23@wisc.edu
I Meets at Waisman Center.
J C&I 368 and 369 constitute the writing intensive requirement for Elementary Ed.
K Reserved for FIG.
L Distance learning.

CURRIC (272) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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***	→12655	FLD 1	8:00-4:00 MTWRF	Off Campus		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***	→12656	FLD 1	8:00-12:00	Off Campus			
497 Student Teaching in Middle School Mathematics	Adm to secondary math educ progm	***4-12***	→12657	FLD 1	8:00-12:00 MTWRF	Off Campus			
498 Student Teaching in the Middle School	Adm to Elem TC Prog; Curric 370, 371, 372 & 373 or con reg	***1-10***	→12658	FLD 1	8:00-4:00 MTWRF	Off Campus			*AC*
500 Literacy and Language Development	Grad st or cons inst	3	→12659	LEC 1	***M*** 4:35-7:15 pm R	267 Teacher Ed		30J	
501 Health Information for Teachers	Jr st or cons inst	3	→12660	LEC 1	4:00-6:30 pm M	121 Psychology		13L	
506 Strategies for Inclusive Schooling	So st	3		LEC 1	1:20-3:15 M	301 Educ Sci		10L	
				LEC 2	1:20-3:15 M	218 Educ Sci		10L	
			→13518	LEC 3	4:30-7:30 pm W	301 Educ Sci		14M	
			→13519	LEC 4	4:30-7:30 pm W	218 Educ Sci		14M	
			→13657	LEC 5	4:30-7:30 pm W	1280 Grainger		14M	
LEC 1 1:20-3:15 M →13658 DIS 301 1:20-3:15 W 401C Teacher Ed	**LEC 2 1:20-3:15 M** →13659 DIS 302 1:20-3:15 W 218 Educ Sci								
514 Instructional Computing in Schools I	Jr st	3	→12662	LEC 1	12:30-3:00 T	356 Teacher Ed	Streibel, M		
523 Curriculum in Agri-science Education	Sr st	3	→13504	LEC 1	5:00-7:30 pm W	215 Teacher Ed		14M	*I T*
559 Advanced Practices in the Teaching of Social Studies	Curric 359 or cons inst	3	→13296	SEM 1	1:30-4:30 T	267 Teacher Ed	Hess, D	26H	
561 Teacher Education in Human Sexuality	Curric 501; admission to cert prog in elem or secnd educ or cons inst	3	→12903	SEM 1	4:30-7:00 pm M	502 Teacher Ed		14L	
567 Issues, Materials and Methods in Health Education	Curric 501, 541, 542, & 561 or cons inst	3	→12663	SEM 1	4:30-7:00 pm W	243 Teacher Ed	Klassy, B	14M	
590 Advanced Practices in the Teaching of Science	Curric 390 or cons inst	3	→13297	LEC 1	1:30-4:30 T	215 Teacher Ed		27	
596 Advanced Practices in Teaching English in Secondary Schools	Curric 396 or cons inst	3	→13307	LEC 1	1:30-4:30 R	468 Teacher Ed	Wolfe, P	26J	
600 Methods of Instruction with Technology	Grad st	3	→12664	LEC 1	4:35-7:00 pm M	348 Teacher Ed	Thomas, M	14L	
604 Seminar on Literacy	Grad st	3	→12895	SEM 1	***M*** 4:35-7:15 pm T	267 Teacher Ed	Hassett, D		
606 Critical Educational Practice on the Internet	Grad st	2-3	→13617	SEM 1	4:35-7:00 pm R	131 Teacher Ed	Steinkuehler	30J	
614 Instructional Computing in Schools II	Jr st, & Curric 514 or cons inst	3	→13644	LEC 1	4:35-7:00 pm W	131 Teacher Ed	Squire, K	14M	
620 Field Project in Library and Information Agencies	LIS 450, 451 & 551; electives appropriate to the proposed project; & cons inst	2-8	→12792	LEC 1	5:30-8:00 pm W	4246 White	Kaplan, A		
			→13627	LEC 2	***L*** *		Kaplan, A		
# 632 Literature and Literacy	Open to Fr	3	→13517	LEC 1	***N*** 4:35-7:15 pm W	236 Teacher Ed		14M	*SAT*
660 Early Childhood Education	Jr st	2-3	→12665	LEC 1	3:45-6:15 pm W	401C Teacher Ed	Price, G	13M	
672 Issues in ESL Education	Grad st or Ed Sp	3	→13555	SEM 1	4:35-7:20 pm W	566 Teacher Ed	Pacheco, M		
674 Advanced Methods in Teaching English as a Second Language	Grad st or Ed Sp, authorization required	5	→13642	SEM 1	4:30-7:15 pm W	502 Teacher Ed	Hawkins, M		
675 Doctoral Research Program - Advanced Seminar	Variable	1	→13546	SEM 1	3:00-4:30 T	220 Teacher Ed	Graue, M		
Globalization, Teaching and Curriculum Planning		3	→13645	SEM 2	4:30-7:00 pm M	468 Teacher Ed	Popkewitz, T		
Task-based L2 Spanish Teaching		3	→13684	SEM 3	5:30-8:00 pm R	236 Teacher Ed	Toth, P		
Workshop-Professional Development		1-3	→13467	SEM 6	*	Off Campus			
690 Independent Field Work	Cons inst	1-9		¶ IND	*	*			
692 School Practicum in Communicative Disorders	Com Dis 390 or 790 or equiv prior clinic practice; Grad st; cons inst; and advanced registration in Office of Field Experience	3	→12666	FLD 1	7:30-12:00 MTWRF	Off Campus	Schraeder, P		*AC*
699 Independent Reading	Cons inst	1-3		¶ IND	*	*			*AC*
701 A Critical Analysis of the Use of Computers in the Curriculum	Cons inst	3	→12667	LEC 1	4:35-7:00 pm T	131 Teacher Ed	Thomas, M		
704 Curriculum Planning	Grad st	3	→13508	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	→12668	LEC 1	4:35-7:20 pm R	566 Teacher Ed	Price, G		
716 Reform and Change in Curriculum and Instruction	Grad st	3	→13406	SEM 1	1:00-3:15 M	468 Teacher Ed	Popkewitz, T		
717 Introduction to Qualitative Research	Grad st	3	→13134	LEC 1	9:00-11:30 F	566 Teacher Ed	Graue, M Schweber, S		
744 Perspectives in Multicultural Education	Grad st	3	→32259	SEM 1	9:00-11:30 W	236 Teacher Ed	Ladson-Billing		
746 The Adult Learner: Implications for Curriculum and Instruction		3	→13407	***L*** LEC 1	***O*** 5:00-7:00 pm T	218 Educ Sci	Knox, A	30H	
800 Topic: Photography as a Research Method	Cons inst	3	→13509	LEC 1	4:35-7:00 pm T	556A Teacher Ed	Streibel, M		
805 Guiding and Directing the School Reading Program	Cons inst	3	→32467	***P*** LEC 1	***N*** 4:35-7:15 pm M	236 Teacher Ed	Hassett, D		
810 Goals, Content and Programs in Mathematics Education	Cons inst	3	→13422	LEC 1	4:30-7:30 pm T	566 Teacher Ed			
830 Theory and Design of the Curriculum	Cons inst	3	→32065	LEC 1	9:00-11:30 W	566 Teacher Ed	Apple, M		
840 Field Work in School Reading Programs	Cons inst	3	→32470	FLD 1	***N*** *	Off Campus	Hassett, D		
855 Issues in Elementary Education	Grad st	3	→32066	LEC 1	4:30-7:00 pm R	538 Teacher Ed	Apple, M		
860 Supervision in Teacher Education	Cons inst	1-3	→13295	SEM 1	4:30-7:00 pm W	402 Teacher Ed			
916 Life History: Theory & Methods	Cons inst	3	→12932	SEM 1	***N*** 12:00-2:40 T	502 Teacher Ed	Gomez, M		
Reconceptualizing Research/Methods Early Chldhd Ed			→33425	SEM 2	4:00-6:30 pm T	538 Teacher Ed	Bloch, M		
942 Seminar in Research on Mathematics Education	Grad st or cons inst	1-3	→12669	SEM 1	9:00-12:00 M	468 Teacher Ed			
946 Past Perspectives on Music Education	Grad st or Spec with tchg exper or cons inst	3	→33389	LEC 1	4:30-7:05 pm M	538 Teacher Ed	Koza, J		
949 Seminar in the Study of Teacher Education: Professional Development	Grad st or cons inst	3	→13618	SEM 1	4:30-7:30 pm W	215 Teacher Ed			
950 Seminar in the Study of Teacher Education	Grad st & cons inst	3	→32074	SEM 1	4:30-7:00 pm T	502 Teacher Ed	Zeichner, K		
951 Historical Perspectives on Art & Art Ed	Grad st & cons inst	3	→12670	SEM 1	4:30-7:00 pm T	6127 Humanities	Marche, T		
960 Seminar-Science Education	Grad st and cons inst	1-3	→13122	SEM 1	4:30-7:20 pm M	229 Teacher Ed	Rudolph, J		
975 Hybridity, Language & Education	Cons inst & Grad st	3	→32073	SEM 1	9:00-11:45 W	502 Teacher Ed	Hawkins, M		
Transnational & Comparative Curricular Inquiry			→32292	SEM 2	4:00-6:30 pm R	502 Teacher Ed	Baker, B		
Democratic Education			→33391	SEM 3	4:30-7:30 pm W	267 Teacher Ed	Hess, D		
990 Research or Thesis	Grad st and cons inst	1-12		¶ IND	*	*			
999 Independent Reading	Grad st and cons inst	1-3		¶ IND	*	*			

L Distance learning.
M Special & Grad students only.
N Special or Grad students only.
O Available through distance education and audio conferencing statewide and Learn@UW. Crosslisted with ELPA.
P Service Learning

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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	11 Modern Dance I	Open to Fr	1	→12865	LAB 1	11:00 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	510 Lathrop	Mc Shane-Helle		
#	13 Modern Dance III	Modern Dance II or cons inst. Open to Fr	1	→13695	LAB 1	12:05 TR	510 Lathrop	Mc Shane-Helle		
#	21 Ballet I	Open to Fr	1	→12705	LAB 1	8:50 MW	349 Lathrop	Tomlinson, V		
#	22 Ballet II	Dance 021 or cons inst. Open to Fr	1	→12706	LAB 1	9:55 MW	349 Lathrop	Tomlinson, V		
#	31 Modern Jazz Dance	Open to Fr	1	→12707	LAB 1	1:20 TR	349 Lathrop	Sanfilippo, P		
#	32 Modern Jazz Dance II	Dance 031 or cons inst. Open to Fr	1	→13531	LAB 1	2:25 TR	349 Lathrop	Sanfilippo, P		
#	41 Ballroom Dancing	Open to Fr	1							
	→12708 LAB 1 11:00 MW B101 Lathrop	Tomlinson, V		→12711	LAB 4	12:05 TR	549 Lathrop	Kornblum, R		
	→12709 LAB 2 12:05 MW B101 Lathrop	Tomlinson, V		→33663	LAB 5	1:20 TR	B101 Lathrop	Kornblum, R		
	→12710 LAB 3 1:20 MW 510 Lathrop	Tomlinson, V		→33664	LAB 6	2:25 TR	B101 Lathrop	Kornblum, R		
#	42 Ballroom Dance II	Dance 041 or cons inst. Open to Fr	1	→13410	LAB 1	1:20 TR	510 Lathrop	Mc Shane-Helle		
#	111 Modern Dance Technique I	Previous dance training. Open to Fr	3	→12712	LAB 1	***A*** 1:20-3:00 MWF	B101 Lathrop	Li, C	10	*I T*
#	125 Ballet Technique I	Beginner level. Open to Fr	2	→12713	LAB 1	***B*** 11:00-12:40 TR	349 Lathrop	Skog, M	24	*I T*
#	153 Asian American Movement	Open to Fr	3	→13703	LAB 1	8:50-10:30 TR	549 Lathrop	Choy, P	21	*e EC*
	155 Dance Performance Workshop	Dance 111, 112 or cons inst	1	→33711	LAB 1	11:00-12:40 F	549 Lathrop	Li, C	07	
#	161 Somatic Theory and Practices	Open to Fr	2	→33667	LAB 1	11:00-12:40 MW	549 Lathrop		06E	*ET*
#	165 World Dance Cultures: Traditional to Contemporary	Open to Fr	3	→33668	LEC 1	3:30-4:45 pm MW	138 Lathrop	Skog, M	13E	*HEC*
#	170 Dance Production	Open to Fr	2	→13333	LEC 1	11:00 TR	229 Lathrop	Heintz, C	24	
#	171 Dance Production Laboratory	Open to Fr	1	→13412	LAB 1	*	229 Lathrop	Heintz, C		
#	200 Writing Dance Performance	Open to Fr	3	→13700	LEC 1	4:00-5:15 pm MW	138 Lathrop		13E	*b*
#	211 Modern Dance Technique III	Advanced beginner/Intermediate level. Open to Fr	3	→12717	LAB 1	***A*** 1:20-3:00 MWF	549 Lathrop		10	*I T*
#	212 Modern Dance Technique IV	Advanced beginner/Intermediate level. Open to Fr	2	→13143	LAB 1	***C*** 1:20-3:00 TR	549 Lathrop	Walker, C	27	*I T*
#	225 Ballet Technique II	Advanced beginner/Intermediate level. Open to Fr	2	→13144	LAB 1	***B*** 11:00-12:40 MW	349 Lathrop	Skog, M	06E	*I T*
			1-2	→13724	LAB 2	8:50-10:30 TR	349 Lathrop		21	
	231 Introduction to Dance/Movement Therapy	So st & cons inst	2	→13699	LEC 1	9:30-10:45 TR	B101 Lathrop	Kornblum, R	21	
	241 Music Fundamentals for Dancers	Dance major or minor & Dance 144	3	→13710	LEC 1	4:00-5:15 pm TR	138 Lathrop	Koykkar, J	29	
	255 Movement Composition for the Performing and Visual Arts	Dance 151. Not open to Fr	2	→33686	LAB 1	3:30-5:10 pm MW	549 Lathrop	Li, C	13E	*HA T*
#	265 Dance History I: Dance Art from the Renaissance to the 1950's	Open to Fr	3	→33710	LEC 1	9:30-10:45 TR	138 Lathrop		21	*HE T*
	277 African Dance Performance	Dance 177 or cons inst	2	→13547	LAB 1	***B*** 11:00-12:40 TR	B101 Lathrop	Walker, C	24	*HI C*
#	311 Modern Dance Technique V	Intermediate/Advanced level. Open to Fr	3	→12718	LAB 1	***A*** 1:20-3:00 MWF	349 Lathrop	Yu, J	10	*I T*
#	325 Ballet Technique III	Intermediate/Advanced level. Open to Fr	2	→33761	LAB 1	***B*** 8:50-10:30 TR	349 Lathrop		21	*I T*
	353 Javanese Performance	Jr st or cons inst	2	→12953	LAB 1	10:45-12:00 TR	549 Lathrop	Choy, P	23	*I C*
	355 Dance Composition II	Dance 255	2	→13145	LAB 1	3:30-5:10 pm MW	349 Lathrop		13E	*HA T*
	371 Creative Dance for Children	Dance 151, 167 or cons inst	3	→33714	LAB 1	8:50-10:30 TR	510 Lathrop	Mc Shane-Helle	21	
	399 Independent Project	So st	1-3		¶ IND	*	*			*AC*
	420 Sound Design for the Performing and Visual Arts	IA tech, dance or art major or cons inst	3	→13701	LAB 1	1:20-3:10 TR	138 Lathrop	Koykkar, J		*HI C*
#	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	1	→33739	LAB 1	*		Skog, M		*HA T*
	560 First Wave Integrated Arts	Prereq varies according to topic	2	→13698	LAB 1	3:30-5:10 pm MW	B101 Lathrop	Walker, C	13E	*I T*
	Ballet Technique		1	→33713	LAB 2	***D*** 11:00-12:40 F	349 Lathrop	Skog, M	07	
	699 Independent Project		0-3		¶ IND	*	*			*AC*

A Audition first week of class
B Audition at first class meeting
C Audition first class meeting Must also be enrolled in 211 or 311 if dance major
D Must also be enrolled in 225 or higher

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.

	502 Delta Internship Seminar	Jr st	1	→32460	***A*** LEC 1	11:30-1:00 R	1252 Educ Sci	Gillian-Daniel Conrad, C		
	Legal Rights & Responsibilities for Teachers		3	→32291	***B*** LEC 2	***C*** 4:40-7:10 pm R	1161 Educ Sci	Mead, J		
D	600 Cooperative Program Off-campus Term	Admission to M.S. cooperative program	***0***	→33520	FLD 1	*		Bredeson, P		
E	665 Career Development Throughout the Life Span	Jr st	3	→13495	LEC 1	2:25-4:55 pm T	234 Education		28H	
F	700 Field Experience in Educational Administration	Cons inst	3		¶ IND	*	*			
	701 Introduction to Higher and Post-Secondary Education	Grad st	3	→12671	LEC 1	4:40-7:10 pm M	212 Educ Sci	Delaney, J		
G	702 Introduction to Elementary and Secondary Education Administration	Grad st	3	→13523	LEC 1	4:40-7:10 pm T	212 Educ Sci	Halverson, R		
	715 Governance and Administration of Colleges and Universities	Grad st	3	→32297	LEC 1	7:15-9:45 pm R	1161 Educ Sci	Crim, E		

A Classes meet 9/4, 9/11, 9/18, 9/25, 10/9, 10/23, 11/6, 11/13, 11/20, & 12/4. Contact Prof. Conrad (608) 263-3411 for authorization prior to registration.
B Designed for undergrad students preparing for professional roles in schools. Jr/Sr status required.
C Not appropriate for persons preparing for the principalship and cannot be substituted for ELPA 840.
D Open only to UW-Oshkosh and UW-Whitewater co-op students. Contact the department office prior to registration.
E Crosslisted with Counseling Psychology.
F Classes meet Wed, 7:15-9:45pm in Room 1252 Ed. Sci. Bldg. Focus: Student Affairs Practicum.
G Crosslisted with LaFollette Inst. of Public Affairs.

ELPA (305) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	725 Research Methods and Procedures in Educational Administration	Grad st	3	→12672 →32298	LEC 1 *I* LEC 2	4:40-7:10 pm W 6:00-8:30 pm R	1252 Educ Sci Off Campus	Way, W Capper, C		
J	730 Program Development in Continuing Education		3	→12926	LEC 1	7:30-9:30 pm T	218 Educ Sci	Knox, A		
	735 Student Services and Diversity in Elementary/Secondary Education	Grad st	3	→13404	LEC 1	4:40-7:10 pm W	1158 Educ Sci	Capper, C		
	736 Administration of Student Services in Higher Education	Grad st	3	→13647	LEC 1	4:40-7:10 pm W	212 Educ Sci	Crim, E		
J	746 The Adult Learner: Implications for Curriculum and Instruction		3	→13401	*K* LEC 1	5:00-7:00 pm T	218 Educ Sci	Knox, A	30H	
L	765 Issues in Educational Policy Analysis	Grad st or cons inst	3	→13497	LEC 1	12:00-3:00 T	212 Animal Sci	Burch, P		*A*
	824 Field Research Designs & Methodologies in Educational Administratn	Ed Admin 725 or cons inst	3	→13403 →32299	LEC 1 *M* LEC 2	4:40-7:10 pm M 8:30-3:00 S 5:00-9:00 pm F	1252 Educ Sci Off Campus Off Campus	Conrad, C Conrad, C Conrad, C		
	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	→13499	LEC 1	4:40-7:10 pm T	1158 Educ Sci	Camburn, E		
L	830 Financing Elementary and Secondary Education	Grad st	3	→13102	LEC 1	7:15-9:45 pm W	1161 Educ Sci			
	840 Legal Aspects of Elementary and Secondary Education	Grad st	3	→12902	LEC 1	4:40-7:10 pm T	1161 Educ Sci	Mead, J		
	845 The School Principalship	Ed Admin 702 or cons inst for Ed Admin majors; Grad st for other fields	3	→32300	LEC 1	4:40-7:10 pm W	1161 Educ Sci	Peterson, K		
	846 The School Superintendency	Ed Admin 702 or cons inst	3	→13606	LEC 1	4:40-7:10 pm M	1158 Educ Sci	Shaw, J		
	847 Instructional Leadership and School Improvement	Ed Admin 702 or cons inst	3	→13493	LEC 1	4:40-7:10 pm M	1161 Educ Sci	Bredeson, P		
N	848 Professional Development and Organizational Learning		3	→13607	LEC 1	6:00-8:30 pm W	Off Campus	King, M		
O	870 The Politics of Education	Grad st	3	→32302	LEC 2	4:40-7:10 pm T	301 Educ Sci	Delaney, J		
P	875 Theory and Practice of Educational Planning	Ed Admin 702 or cons inst for Ed Admin majors. Grad st for other fields	3	→32303	LEC 1	4:40-7:10 pm R	1252 Educ Sci	Kelley, C		
	890 Applied Research in Educational Administration	Ed Admin 725 & Ed Psych 760 or equiv	3		¶ IND	*	*			
	940 Building Communities of Practice	Cons inst	3	→33778	*Q* LEC 1	8:00-3:00 S 5:00-9:00 pm F	218 Educ Sci 218 Educ Sci	Shaw, J Shaw, J		
	Current Issues in Educational Leadership			→32305	*R* LEC 2	6:00-8:30 pm R	Off Campus	Peterson, K		
	Leadership in Two-Year Colleges			→32550	*S* LEC 3	4:00-9:00 pm F 8:00-3:00 S	1161 Educ Sci 1161 Educ Sci	Phelps, L Phelps, L		
	DRP Proseminar			→33286	*T* LEC 5	12:15-2:45 W	212 Educ Sci	Halverson, R Halverson, E		
U	950 Seminar-Organizational Theory and Behavior in Education	Ed Admin 860 or cons inst	3	→33521	LEC 1	4:00-9:00 pm F 8:00-5:00 pm S	212 Educ Sci 212 Educ Sci	Kelley, C Kelley, C		
V	960 Seminar in Educational Finance	Post-masters st & Ed Admin 820 & 830 or cons inst	3	→33523	*W* LEC 1	4:00-9:00 pm F 8:00-5:00 pm S		Odden, A Odden, A		
X	964 Hierarchical Linear Modeling	Ed Psych 760 & 761, or equiv	3	→13562	LEC 1	9:00-12:00 F	218 Educ Sci			
	990 Research or Thesis	Grad st and cons inst	1-12		¶ IND	*	*			
	999 Independent Reading	Grad st and cons inst	1-3		¶ IND	*	*			

I Offered at UW-Oshkosh, room Clow 237. First class meets Thurs, 9/4.
J Available through distance education and audio conferencing statewide and Learn@UW.
K Crosslisted with C&I.
L Crosslisted with EPS & LaFollette Inst. of Public Affairs.
M Offered at UW-Oshkosh, room Nursing Ed 205. Classes meet 9/5-6, 10/3-4, 10/31-11/1, & 12/5-6.
N Offered at UW-Whitewater, room Winther 2016. First class meets Wed, 9/3.
O Focus: Higher Ed.
P Crosslisted with Urb R Pl.
Q Classes meet 9/12-13, 9/26-27, 10/17-18, & 11/21-22.
R Offered at UW-Oshkosh, room Swart 127. First class meets Thurs, 9/4.
S Classes meet 9/12-13, 10/3-4, 10/31-11/1, & 12/5-6.
T Open only to students admitted to the DRP. Meets with Ed Psych 711, Sec. 8.
U Open only to students in the Executive Ph.D. cohort. Classes meet 9/12-13, 9/26-27, 10/17-18, 11/21-22, & 12/5-6.
V Topic: Advanced District Level Finance.
W Open only to students in the Executive Ph.D. cohort. Classes meet 9/12-13, 9/26-27, 10/17-18, 11/21-22, & 12/5-6 in room 212 Ed. Sci. Bldg.
X Crosslisted with Ed. Psych.

EDUCATIONAL POLICY STUDIES
ED POL (310)

Stacey Lee, Chair, 221 Education Building (608) 265-5956

#	150 Education and Public Policy	Open to All Undergrads	3	→13620	*A* LEC 1	9:00-12:00 M	53 Bascom	Burch, P	02L	*SEC*
A	200 Race, Ethnicity, and Inequality in American Education	So st or cons inst	3	→33058	LEC 1	11:00-12:15 TR	249 Education	Lee, S	23	*e I C*
	300 School and Society	Jr st & pre-cert stdts	3	→12673	LEC 1	11:00-12:15 TR	434 Education		23	*AC*
				→13382	LEC 2	2:25-5:25 pm M	339 Education	Stambach, A	11L	
B				→13383	LEC 3	2:30-3:45 TR	434 Education		28	
B				→13501	LEC 4	2:30-3:45 TR	229 Education	Pekarsky, D	28	
C	340 Comparative Education	Jr st	3	→13601	LEC 1	2:25-5:25 pm W	249 Education		11M	*SAC*
	399 Independent Reading	Cons inst	1-3		¶ IND	*	*			*AC*
D	412 History of American Education	Jr st or cons inst	3		LEC 1	9:55 MW	147 Education	Fultz, M	05	*SAC*
	→12871 DIS 301 8:50 R	339 Education	→12873 DIS 303 11:00 R		330 Education	→12875 DIS 305 12:05 R		339 Education		
	→12872 DIS 302 9:55 F	229 Education	→12874 DIS 304 1:20 W		229 Education	→12876 *E* DIS 306 1:20 W		249 Education		
	460 Cultural Pluralism and Educational Policy	Jr st	3	→13621	LEC 1	9:30-10:45 TR	229 Education	Olneck, M	22	*e SI C*
	505 Issues in Urban Education	Jr st	3	→13402	LEC 1	2:25-5:25 pm M	229 Education	Fultz, M	11L	*SAC*
	518 Introduction to Debates in Higher Education Policy	Jr, Sr, or Grad st	3	→33061	LEC 1	4:00-7:00 pm T	360 Science	Goldrick-Rab	29H	
F	545 Philosophical Conceptions of Teaching and Learning	Jr st or cons inst	3	→33057	LEC 1	4:00-7:00 pm M	434 Education	Pekarsky, D	13L	*ZAC*
G	648 Sociology of Education	Jr st & intro soc crse or cons inst	3	→13622	LEC 1	7:45-10:45 T	122 Ingraham	Goldrick-Rab	20H	*SAC*
	699 Independent Reading	Cons inst	1-3		¶ IND	*	*			*AC*
I	701 Introduction to Educational Policy Studies	Grad st in EPS or cons inst	***3***	→12674	SEM 1	2:25-5:25 pm R	347 Education	Lee, S		
J	765 Issues in Educational Policy Analysis	Grad st or cons inst	3	→13502	LEC 1	12:00-3:00 T	212 Animal Sci	Burch, P		*A*
K	780 Accountability, Incentives, and Education	Grad st	3	→13314	SEM 1	9:00-12:00 T	1175 Grainger			
L	Immigrants in US Schools			→13628	SEM 2	2:25-5:25 pm R	228 Education	Harris, D		
	Special Topics in Educational Policy Studies			→33828	SEM 3	4:00-7:00 pm W	228 Education			
	805 Gender Issues in International Educational Policy	Grad st or cons inst	3	→31492	*M* SEM 1	9:30-12:30 M	318 Education	Stambach, A		
	830 Financing Elementary and Secondary Education	Grad st	3	→13626	LEC 1	7:15-9:45 pm W	1161 Educ Sci			
	855 Issues in Elementary Education	Grad st	3	→32121	LEC 1	4:30-7:00 pm R	538 Teacher Ed	Apple, M		
N	906 Proseminar on the History of Education	Grad st and cons inst	1-3	→13384	SEM 1	2:25-5:25 pm T	242 Education	Reese, W		
G	908 Seminar-Sociology of Education	Grad st or cons inst	3	→33062	SEM 1	9:00-12:00 W	226 Animal Sci	Olneck, M		
	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 Lectures 3 & 4 are designed exclusively for stds admitted to the Secondary Education Program.
C Globalization and Education.
D Crosslisted with History. Grad students register for Disc. 306.
E Graduate and advanced students only in this section.
F Crosslisted with Philosophy.
G Crosslisted with Sociology.
I Open to entering Ed Policy Students only.
J Crosslisted with ELPA and Pub Affairs.
K Intro to International Development Education.
L Economics of Education.
M Crosslisted with Pub. Affairs and Womens St.
N Crosslisted with History.

EDUCATIONAL PSYCHOLOGY
ED PSYCH (315) — Ronald C. Serlin, Chair, 1025 W. Johnson St., (608) 262-3432.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
301 Human Abilities and Learning	So st	3	→12675	LEC 1	11:00-12:15 TR	204 Educ Sci	Hemphill, J	23	*SAT*
			→13487	LEC 3	***A*** 2:25-4:55 pm M	1510 Msb	Halverson, E	12	
			→13648	LEC 4	***B*** 4:30-7:00 pm T	120 Ingraham	Derry, S	30H	
320 Human Development in Infancy and Childhood		3	→12913	LEC 1	8:50 MWF	204 Educ Sci	Hemphill, J	02	*SAT*
			→12677	LEC 2	12:05 MWF	204 Educ Sci	Hemphill, J	08	
321 Human Development in Adolescence		3	→12901	LEC 1	11:00-12:15 TR	168 Noland	Bellmore, A	23	*SAT*
506 TRIO Psychology of Forgiveness		3	→13715	SEM 1	2:30 T	304 Educ Sci	Enright, R	28H	
521 Adolescent Development in Educational Contexts	Admission to secondary educ cert progm	3	→13310	LEC 1	1:00-2:15 TR	304 Educ Sci		27	
			→13311	LEC 2	1:00-2:15 TR	168 Noland		26	
540 Introduction to Professional School Psychology	Grad st or cons inst	3	→12678	LEC 1	12:30-3:30 T	331 Educ Sci	Albers, C	25H	
541 Applied Behavior Analysis in Classrooms		3	→12679	LEC 1	9:30-10:45 TR	331 Educ Sci	Gettinger, M	22	
570 Foundations of Educational Measurement	Any A-level Quantitative Reasoning course	3	→12680	LEC 1	***C*** 7:00-9:00 pm T		Subkoviak, M	*r*	*SAT*
699 Independent Reading Undergrad		1-3		¶ IND	*	*			*AC*
709 Seminar in Research in Educational Psychology I		3	→12800	SEM 1	12:00-2:00 M	852A Educ Sci	Bellmore, A		
711 Interdisciplinary Contexts of Forgiveness	Cons inst	2-3	→13652	SEM 1	4:30-6:10 pm R	304 Educ Sci	Enright, R		
Topics in Regression Analysis		2-3	→13488	SEM 2	9:30-10:45 TR	1053 Educ Sci	Kaplan, D		
Advanced Topics in Quantitative Methods		3	→13489	SEM 3	1:00-3:30 F	1053 Educ Sci	Kim, J		
Internship Preparation		1	→12992	SEM 4	9:00-11:00 T	319 Educ Sci	Kratochwill, T		
Design of Interactive Learning Environments		3	→13002	SEM 5	***D*** 9:30-12:00 T	346 Teacher Ed	Puntambekar, S		
Video Research in the Learning Sciences		2-3	→13653	SEM 6	2:25-5:25 pm R	212 Educ Sci	Derry, S		
Tchng in Sci & Engineering: The College Classroom		2-3	→33296	SEM 7	***E*** 3:00-5:00 pm W	2309 Engr Hall	Nathan, M Wattiaux, M		
Doctoral Research Program Proseminar		1-3	→33326	SEM 8	***F*** 12:15-2:45 W	212 Educ Sci	Halverson, R Halverson, E		
Learning Communities		1-3	→33610	SEM 9	***G***				
741 Social, Emotional, and Behavioral Assessment	Ed Psych 740 or cons inst	3	→13490	LEC 1	9:00-12:00 R	852A Educ Sci	Gettinger, M		
760 Statistical Methods Applied to Education I		3	→12681	LEC 1	11:00-12:15 TR	103 Psychology			
			→12884	LEC 2	2:30-3:45 TR	121 Psychology			
			12894	LAB 301	***I*** 9:30-10:45 TR	1156 Mech Engr			
			13320	LAB 302	***I*** 12:30-1:45 TR	1156 Mech Engr			
762 Introduction to the Design of Educational Experiments	Ed Psych 760, 761	3	→12925	LEC 1	1:00-2:15 TR	1053 Educ Sci	Kim, J		
771 Test Construction	Ed Psych 760 and 570	3	→13650	LEC 1	4:00-5:15 pm TR	1053 Educ Sci	Bolt, D		
795 Introduction to Learning Sciences I	Grad st	3	→12682	LEC 1	9:30-12:00 W	212 Educ Sci	Nathan, M		
840 Clinical Practicum in School Psychology	Ed Psych 740, 741 & cons inst	1-6	→12683	FLD 1	***J*** 12:00-3:00 W	323 Educ Sci	Mc Givern, J		
			→12904	FLD 2	***K*** 12:00-3:00 T	323 Educ Sci			
			→13399	FLD 3	***L*** *				
844 Childhood and Adolescent Psychopathology in Schools	Grad st	3	→13171	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	→13040	LEC 1	2:30-3:45 TR	1053 Educ Sci	Serlin, R		
880 Prevention Science	2nd yr Grad st or cons inst	3	→13686	SEM 1	4:30-7:20 pm M	152 G5-C S C	Riesch, S		
920 Language Development During School Years	Cons inst	3	→33300	LEC 1	1:00-3:30 W	852A Educ Sci			
921 Positive Youth Development		3	→13294	SEM 1	9:00-11:45 W	852A Educ Sci	Brown, B		
School Based Aggression & Violence		2-3	→13649	SEM 2	2:25-4:55 pm W	852B Educ Sci			
943 Internship in School Psychology	Cons inst	1-12	→12684	FLD 1	*		Kratochwill, T		
946 Advanced Assessment and Intervention Techniques	Cons inst	3	→13414	LEC 1	9:00-12:00 T	852A Educ Sci	Asmus, J		
947 Evidenced-based Child and Adolescent Psychotherapy	Cons inst	3	→13039	LEC 1	9:00-12:00 W	331 Educ Sci	Asmus, J		
960 Structural Equation Modeling	Ed Psych 760 & 761, or equiv	3	→13561	LEC 1	11:00-12:15 TR	1053 Educ Sci	Kaplan, D		
964 Hierarchical Linear Modeling	Ed Psych 760 & 761, or equiv	3	→13560	LEC 1	9:00-12:00 F	218 Educ Sci			
971 Advanced Seminar in Educational Measurement and Statistics	Ed Psych 871 or cons inst	1-2	→13405	SEM 1	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	*	*			

A For students in the Secondary Education Certification Program, math and science concentration.
B On-line course. Meets face-to-face a few times throughout semester.
C MPSE students only. This online course requires a $150 technology fee. Must be available for web conferencing, 7-9 pm on Tuesdays.
D Distance learning.
E Meets with EDP654, InterL&S701, InterCALS875, DySci875.
F Meets with ELPA940.
G MSPE students only. Online course requires a $150 technology fee. Must be available for web conferencing, 7-9 pm on Tuesdays.
I Optional Lab.
J Clinic: Second year students enroll in this section.
K Field: Third year students enroll in this section.
L Optional Practicum.

KINESIOLOGY
KINES (742) — Li Li Ji, Department Chair, Gym-Nat, (608)262-0259

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#***A*** 116 First Aid	Open to Fr & all stdts-not to count cr towards degree for L&S stdts	2	→12719	LEC 1	8:50 MW	1108 Gym-Nat	Timm, D	03	
			→12720	LEC 2	9:55 MW	1108 Gym-Nat	Timm, D	04E	
# 119 Introduction to Kinesiology	Open to All Undergrads	2	→13683	LEC 1	2:25 TR	1140 Gym-Nat	Winterstein, A Diffee, G	28	
# 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	
			→12722	LAB 301	8:50-10:30 TR	2110 Gym-Nat			
126 Gymnastics for Teaching	Kines 121	2	→12723	LAB 1	12:30-2:10 TR	2117 Gym-Nat	Krattiger-Zilt	25	
127 Introduction to Athletic Training	PKN or PED classification, or cons inst	2	→13534	LEC 1	1:20 TR	2081 Gym-Nat	Winterstein, A Nelson, R	26	
300 Practicum in Kinesiology	Jr st & Kines 335 or 318 or 314, kines major or cons inst	1	→12724	FLD 1	***B*** *		Gattenby, T		
		3	→12725	FLD 2	***C*** 6:00-7:00 pm T	1190 Gym-Nat	Ward, A		
		3	→12726	FLD 3	***D*** 8:00-9:00 R	2055 Gym-Nat	Krattiger-Zilt		
		3	→13491	FLD 4	***E*** *		Nelson, R		
301 Advanced Techniques in Athletic Training	Kines 127, 197, acceptance into athletic training clinical program, or cons inst	2	→12727	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	Diffee, G	03	*BI C*
			→12729	LAB 301	***F*** 3:30-5:25 pm M	1108 Gym-Nat			
			→12730	LAB 302	***F*** 1:20-3:15 T	1108 Gym-Nat			
			→13586	LAB 303	***F*** 3:30-5:25 pm T	1108 Gym-Nat			

A Red Cross books & materials fee (approx $70) payable at 1st class. Class closes to web enrollment on 1st day. Students must attend class to request instructor consen
B Adapted PE. Contact Tim Gattenby - gattenby@education.wisc.edu.
C Exercise & Movement Science. One-time mtg on 1st day.
D Elem/Secondary PE. Practicum also includes 7 hrs/wk in pub schols. Contact Nancy Krattiger-Ziltener - nziltener@education.wisc.edu.
E Athletic Training. Contact Rebecca Nelson - rebeccanelson@education.wisc.edu.
F Labs will not meet 1st wk. Lab exams may be scheduled during evening hours.

KINES (742) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
G 316 Adapted Physical Activity	Anat 329 or cons inst	3		LEC 1	***I*** 12:05 MW	2081 Gym-Nat		08E	
			→12733	FLD 301	***J*** 4:30-8:00 pm TR	1108 Gym-Nat			
			→12734	FLD 302	***K*** 11:00 TR	1108 Gym-Nat			
			→12735	FLD 303	***K*** 12:05 TR	1108 Gym-Nat			
			→12736	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	11:00 MW	2081 Gym-Nat	Winterstein, A Nelson, R	06E	
			→13447	LAB 301	9:55-11:35 F	2081 Gym-Nat			
318 Biomechanics of Human Movement	Anatomy 328 & 329 and Math 112; major in kinesiology, or cons inst	3		LEC 1	2:25 MW	2055 Gym-Nat	Gruben, K	12	
			→12738	LAB 301	***L*** 7:45-9:25 F	2083 Gym-Nat			
			→12739	LAB 302	***L*** 9:55-11:35 F	2083 Gym-Nat			
			→12740	LAB 303	***L*** 1:20-3:00 F	2083 Gym-Nat			
323 Physical Education for Elementary School Children	El Ed majors or cons inst	3	→12741	LEC 1	4:00-5:40 pm TR	1190 Gym-Nat	Vande Sande, M	29	
			→12742	LEC 2	8:30-10:10 MW	2055 Gym-Nat	Krattiger-Zilt	01E	
330 Research in Kinesiology	Math 112 or exemption; Stats 371or Psych 210 or equiv; kines major or cons inst	3		LEC 1	***L*** 1:20 MW	1140 Gym-Nat	Colbert, L	10E	
			→31691	LAB 301	11:00-12:40 T	2083 Gym-Nat			
			→33208	LAB 302	1:20-3:00 T	2083 Gym-Nat			
			→33209	LAB 303	11:00-12:40 W	2083 Gym-Nat			
332 Specialized Teaching Experience	Kines 361, Curric 378, PEC designation or cons inst; current CPR & First Aid certification	1	→12915	FLD 1	***M*** 7:15-8:45 pm W	2055 Gym-Nat	Timm, D		
335 Methods of Teaching Elementary Physical Education	Kines 360 & Curric 378; PEC designation or cons inst	3	→12743	LEC 1	8:50-10:30 TR	2160 Gym-Nat	Kuhrasch, C	21	
350 Introduction to Exercise Psychology	Jr st or cons inst	3	→12744	LEC 1	11:00-12:15 TR	1140 Gym-Nat	Cook, D	23	*D T*
358 Principles of Rehabilitation in the Treatment of Athletic Injuries	Kines 357	4		LEC 1	11:00 TR	2081 Gym-Nat	Nelson, R	24	
			→12828	LAB 301	12:05-1:45 F	2081 Gym-Nat			
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	04E	*B I C*
			→12747	LAB 301	***L*** 1:20-3:00 W	2081 Gym-Nat			
			→12748	LAB 302	***L*** 3:30-5:10 pm W	2081 Gym-Nat			
			→12749	LAB 303	***L*** 3:30-5:10 pm R	2081 Gym-Nat			
364 Assessment and Programming in Adapted Physical Education	Kines 316 & 315 or equiv	3	→13172	***O*** LAB 1	***N*** *	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	→13512	FLD 1	***P*** *		Nelson, R		
478 Elementary School Physical Education Student Teaching	Adv reg in stdt tchg ofc, 109 Educ	6	→33059	FLD 1	*		Kuhrasch, C		
479 Middle School or High School Physical Education Student Teaching	Adv reg in stdt tchg ofc, 109 Educ	2-8	→33060	FLD 1	*		Kuhrasch, C		
499 Seminar in Athletic Training	Kines 400 or cons inst	1	→13463	LEC 1	5:30 pm M	2081 Gym-Nat	Winterstein, A		*A C*
521 Physical Activity and Health	Kines 314 or cons inst	3	→12750	LEC 1	11:00-12:15 MW	2055 Gym-Nat	Ward, A	07 *b*	
600 Advanced Exercise Psychology	Grad st or cons inst	3	→12751	LEC 1	4:00-6:30 pm T	2081 Gym-Nat	Koltyn, K	29H *b*	
615 Laboratory Techniques in Exercise Physiology	Kines 314, kines major or cons inst	2	→13696	LEC 1	2:25 R	1190 Gym-Nat	Schrage, W	28J	*B I C*
					3:15-6:25 pm R			28J	
699 Independent Study	Kines major & Sr st & cons inst	1-3		¶ IND	*	*			*A C*
773 Cardiorespiratory Adaptions to Environment and Exercise	Physiol 720 or cons inst	3	→33120	LEC 1	12:30-3:00 M	2007 Gym-Nat	Schrage, W		
885 Seminar in Occupation and Health	Grad st or cons inst	***1***	→33616	SEM 1	***Q*** 3:00-5:00 pm M	3179 Med Sc Ctr	Benedict, R		
900 Seminar in Kinesiology	Grad st or cons inst	***1***	→13520	SEM 1	12:05 F	2055 Gym-Nat	Diffee, G		
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	→12753	LEC 1	9:30-12:00 W	2007 Gym-Nat	Van Kan, P Gruben, K		
999 Independent Reading	Grad st	1-4		¶ IND	*	*			

G Service learning.
I Fulfills General Education, Communications Part B requirement. Open to Exercise & Movement Science majors only. Flds will meet 1st week.
J Adapted Sailing. Class will meet on & off campus, afternoons, eves, wknds. Contact Tim Gattenby - gattenby@education.wisc.edu. Service Learning - Required - 30 hours.
K Service Learning - Required - 30 hours.
L Labs will not meet 1st week.
M Contact Dan Timm - dtimm@education.wisc.edu.
N Distance learning.
O Distance Learning-Meets 2nd 8 wks. Weekly material presented each Monday via Internet. Hands-on work: Friday, Dec 5, 5-7 pm, Saturday, Dec 6, 9am-12noon.
P Course meets off campus. Students must provide transportation.
Q First class meets on Sept 15 and then every other Monday.

OCCUPATIONAL THERAPY (DEPARTMENT OF KINESIOLOGY)

OCC THER (695) — **Li Li Ji, Department Chair, Medical Sciences Center, (608)262-8976**

610 Professional Skills I: Professional Practice in Occupational Therapy	Current enrl in MS in occ ther or cons inst	2		LEC 1	9:55 T	6225 Med Sc Ctr		22H	
			→33817	LAB 301	2:10-4:00 T	3130 Med Sc Ctr			
			→33818	LAB 302	2:10-4:00 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	→33214	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	03	
			→33815	DIS 301	9:55 M	6225 Med Sc Ctr			
			→33816	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		LEC 1	1:00 TR	3130 Med Sc Ctr		26	
			→33819	DIS 301	2:00-3:40 T	3150 Med Sc Ctr			
			→33820	DIS 302	2:00-3:40 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		LEC 1	9:30-10:45 TR	3130 Med Sc Ctr	Bebeau, D	21	
			→33821	LAB 301	10:55-12:45 T	3150 Med Sc Ctr			
626 Level-I Fieldwork: Adolescents and Young Adults	Current enrl in MS in occ ther or cons inst	1	→33223	FLD 1	9:55 F	3130 Med Sc Ctr	Bebeau, D		
662 Fieldwork in Mental Health	Ther Sci 648, 649 & cons inst	***6***	→33225	FLD 1	***A*** 8:00-5:00 pm MTWRF	3130 Med Sc Ctr	Bebeau, D		
664 Fieldwork in Physical Disabilities	Ther Sci 640, 641 & cons inst	***6***	→33224	FLD 1	***B*** 8:00-5:00 pm MTWRF	3130 Med Sc Ctr	Bebeau, D		
671 Scientific Inquiry in OT I: Evidence-Based Practice	Current enrl in MS in occ ther prgm or cons inst	2	→33199	LEC 1	12:30-2:30 M	3130 Med Sc Ctr	Edwards, D		
673 Scientific Inquiry in OT III: Data Collection and Analysis	Current enrl in MS in occ ther prgm or cons inst	3		LEC 1	10:55-12:45 R	6225 Med Sc Ctr	Edwards, D		
			→33822	LAB 301	1:25 R	348 Teacher Ed			

A Summer FW: Correct dates June 30-Sept 19, 2008.
B Fall FW: Correct dates Sept 29-Dec 19, 2008.

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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	100 Exercise, Nutrition, and Health	Open to Fr	2	→12685	LEC 1	3:30 MW	125 Agr Hall	Carda, R Koltyn, K Anderson, P	13E	*BEC*
#	102 Beginning Swimming	Non-swimmer. Open to Fr	1	→12686	LAB 1	1:20 MW	250 Se Rec Fac	Brock, K		
#	125 Adapted Fitness and Personal Training	Open to Fr	1	→12896	LAB 1	***A*** 4:30-8:00 pm TR	***B*** 1108 Gym-Nat	Gattenby, T		
				→12897	LAB 2	***A*** 11:00 TR	1108 Gym-Nat	Gattenby, T		
				→12898	LAB 3	***A*** 12:05 TR	1108 Gym-Nat	Gattenby, T		
				→12899	LAB 4	***A*** 9:20-11:00 F	***C*** 250 Se Rec Fac	Gattenby, T		
#	127 Bowling I	Open to Fr	1	→13003	LAB 1	***D*** 12:05 MW	B102B Union S	Woehrle, W		
				→13004	LAB 2	***D*** 1:20 MW	B102B Union S	Woehrle, W		
				→13005	LAB 3	***D*** 12:05 TR	B102B Union S	Woehrle, W		
				→13408	LAB 4	***D*** 1:20 TR	B102B Union S	Woehrle, W		
	129 Introduction to Yoga Practice		1	→13006	LAB 1	***E*** 7:45 TR	249 Lathrop	Sanfilippo, P		
				→13007	LAB 2	***E*** 8:50 TR	249 Lathrop	Sanfilippo, P		
				→13510	LAB 3	***E*** 2:25 MW	1065 Gym-Nat	Oh, Y		
#	130 Running (Aerobic Fitness)	Open to Fr	1	→13147	LAB 1	***F*** 7:45 MW	150 Sports Ctr	Supple, D		
#	131 Cross Training for Basic Fitness	Open to Fr	1	→12688	LAB 1	***F*** 8:50 MW	150 Sports Ctr	Supple, D		
				→13142	LAB 2	***F*** 8:50 TR	150 Sports Ctr	Woehrle, W		
				→13370	LAB 3	***F*** 7:45 TR	150 Sports Ctr	Cornell, T		
#	132 Weight Training	Open to Fr	1							
	→13008 LAB 1 7:45 MW 110 Se Rec Fac	Woehrle, W		→13010	LAB 5	11:00 MW	1110 Gym-Nat			
	→13009 LAB 2 7:45 TR 110 Se Rec Fac			→13011	LAB 6	1:20 MW	1110 Gym-Nat	Bruskewitz, J		
	→13511 LAB 3 8:50 TR 110 Se Rec Fac			→13316	LAB 7	1:20 TR	1110 Gym-Nat	Oh, Y		
	→13670 LAB 4 9:55 TR 110 Se Rec Fac			→13369	LAB 8	2:25 TR	1110 Gym-Nat	Oh, Y		
#	133 Rhythmic/Step Aerobics	Open to Fr	1	→12689	LAB 1	9:55 TR	310 Se Rec Fac	Loughran, B		
				→12690	LAB 2	11:00 TR	310 Se Rec Fac	Loughran, B		
				→12691	LAB 3	11:00 MW	310 Se Rec Fac	Woehrle, T		
#	134 Relaxation Technique and Exercise	Open to Fr	1	→13013	LAB 1	1:20 MW	249 Lathrop	Woehrle, T		
				→13014	LAB 2	9:55 TR	249 Lathrop	Sanfilippo, P		
				→33113	LAB 3	11:00 TR	249 Lathrop	Kornblum, R		
#	138 Golf I	Open to Fr	1	→13300	LAB 1	***G*** 9:55 MW	2117 Gym-Nat	Carda, R		
				→13301	LAB 2	***G*** 11:00 MW	2117 Gym-Nat	Carda, R		
				→13302	LAB 3	***G*** 12:05 MW	2117 Gym-Nat	Carda, R		
				→13303	LAB 4	***G*** 9:55 TR	2117 Gym-Nat	Kelly, D		
				→13317	LAB 5	***G*** 11:00 TR	2117 Gym-Nat	Kelly, D		
#	140 Ice Skating I	Open to Fr	1	→13015	LAB 1	***I*** 8:50 TR	110 Sports Ctr	Supple, D		
				→13016	LAB 2	***I*** 9:55 TR	110 Sports Ctr	Supple, D		
	145 Ice Skating II	P E Activ 140 or equiv	1	→12692	LAB 1	***I*** 11:00 TR	110 Sports Ctr	Supple, D		
#	149 Fitness Walking	Open to Fr	1	→13021	LAB 1	***J*** 4:45-6:25 pm MW	101 Schuman	Woehrle, T		
#	155 Badminton I	Open to Fr	1	→12693	LAB 1	***K*** 11:00 TR	2171 Gym-Nat	Carda, R		
#	157 Topics in Fencing: Foil	Open to Fr	1	→12694	LAB 1	1:20 TR	2171 Gym-Nat	Glaeser, D		
	Topics in Fencing: Sabre			→12695	LAB 2	***L*** 2:25 TR	2171 Gym-Nat	Glaeser, D		
	Topics in Fencing: Theatrical			→13017	LAB 3	3:30 TR	2171 Gym-Nat	Glaeser, D		
#	162 Tennis I	Open to Fr	1	→13018	LAB 1	***M*** 9:55 MW	136 Nielsen	Schaefer, S		
				→13019	LAB 2	***M*** 8:50 TR	136 Nielsen	Schaefer, L		
				→13020	LAB 3	***M*** 9:55 TR	136 Nielsen	Schaefer, L		
#	163 Racquetball I	Open to Fr	1	→13304	LAB 1	***N*** 8:50 MW	B2 Se Rec Fac	James, J		
				→13305	LAB 2	***N*** 9:55 MW	B2 Se Rec Fac	James, J		
#	170 Basketball I	Open to Fr	1	→12696	LAB 1	2:25 TR	2160 Gym-Nat	Timm, D		
#	173 Soccer I	Open to Fr	1	→32710	LAB 1	***O*** 11:30-12:45 TR	2110 Gym-Nat	Kang, C		
#	175 Volleyball I	Open to Fr	1	→12934	LAB 1	9:55 MW	350 Se Rec Fac	Woehrle, W		
				→12935	LAB 2	11:00 MW	350 Se Rec Fac	James, J		
#	179 Softball	Open to Fr	1	→13524	LAB 1	***P*** 12:30-2:10 MW	2110 Gym-Nat	Timm, D		
#	201 Intermediate Swimming	PE Activ 102 or equiv proficiency. Open to Fr	1	→12697	LAB 1	9:55 MW	250 Se Rec Fac	Brock, K		
				→12900	LAB 2	11:00 MW	250 Se Rec Fac	Brock, K		
#	211 Introduction to Martial Arts: Wushu	Open to Fr	1	→13667	LAB 1	8:50 TR	2171 Gym-Nat	Yu, R		
	Introduction to Martial Arts:Tai Chi			→13668	LAB 2	9:55 TR	2171 Gym-Nat	Yu, R		
#	232 Weight Training II	PE Activ 132. Open to Fr	1	→13436	LAB 1	2:25 MW	1110 Gym-Nat	Bruskewitz, J		
#	238 Golf II	PE Activ 138 or equiv. Open to Fr	1	→13378	***R*** LAB 1	***Q*** 12:45-2:50 TR	2117 Gym-Nat	Kelly, D		
#	244 Power Skating	Cons inst. Open to Fr	1	→12698	LAB 1	***S*** 12:05 TR	110 Sports Ctr	Supple, D		
#	262 Tennis II	PE Activ 162 or equiv. Open to Fr	1	→12699	LAB 1	***M*** 8:50 MW	136 Nielsen	Schaefer, S		
				→12700	LAB 2	***M*** 11:00 TR	136 Nielsen	Schaefer, L		
#	275 Volleyball II	PE Activ 175 or equiv. Open to Fr	1	→12701	LAB 1	1:20 MW	350 Se Rec Fac	James, J		
	277 Kendo: Integration of Martial Arts and Liberal Arts		2		LEC 1	***T*** 3:30-4:00 TR	2110 Gym-Nat			*SI C*
				→13342	LAB 301	***T*** 4:00-5:10 pm TR	2110 Gym-Nat			
#	295 Bicycling: Mountain	Open to Fr	1	→12702	***F*** LAB 1	***U*** 4:30-7:00 pm TR	101 Schuman	Swartz, A		
#	300 Core Body Stability and Agility Training	Open to Fr	1	→33829	LAB 1	***V*** 9:15-10:30 MW	310 Se Rec Fac	Woehrle, T		
#	310 Water Safety Instructor	Current lifeguarding certificate or cons inst. Open to Fr	2	→12703	LAB 1	***W*** 2:25-3:50 MW	250 Se Rec Fac	Brock, K	11E	
#	362 Tennis III	PE Activ 262 or equiv. Open to Fr	1	→12704	LAB 1	***X*** 1:20 TR	136 Nielsen	Schaefer, L		

A All students do not attend 1st week. For students with disabilities.
B Rock climbing for students with disabilities.
C Lab 4 is a swim lab in SERF pool, 715 Dayton Street.
D Lane rental approx. $67.50 payable to Union South.
E Students furnish own yoga mat.
F Class may perform activity which requires students to leave campus grounds.
G Students furnish golf balls & may pay greens & driving range fees. Class may perform activity requiring students to leave campus grounds; responsible for own transport.
I Students furnish own skates/rent skates.
J Modular Class 8 weeks; begins 9/3 ends 10/22. Meets at the Schuman Shelter, located behind Natatorium.
K Students furnish racquet, 4 approved shuttlecocks (discussed at first class).
L Sabre students must purchase blade, approx $40.
M Students furnish racquet, 3 unopened cans of balls.
N Students furnish racquet, balls, required eye guards (discussed at first class).
O Modular class first 10 wks; begins 9/2 ends 11/6. Meet at Gym location 1st day; Will use fields west of the Gym-Nat regularly.
P Modular class first 8 wks; begins 9/3 ends 10/26. Meet at Gym location 1st day; Will use fields west of the Gym-Nat regularly.
Q Students furnish golf balls. Occasionally pay greens fee/driving range fee. Modular class: 1st 6 wks, 9/2-10/9.
R Class may perform activity requiring students to leave campus grounds/responsible for own transport.
S Students furnish hockey/figure skates, hockey helmet, protective pads. Class suitable for skilled skater.
T Cross listed with E Asian. Students purchase Kendo bamboo sword and headband (approx. $40).
U First 5 weeks, ends 10/2. Students need helmet, mountain bike (in good working order) for first class. Open-toed shoes prohibited..
V Modular: Meets first 10 weeks; last day 11/10/08.
W Class fees must to 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.
X 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) David A. Rosenthal, Chairperson, 432 N. Murray St., (608) 263-4608

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	300 Individuals with Disabilities	Open to Fr	3		LEC 1	***A*** 2:25-5:25 pm M	204 Educ Sci		12	*SET*
				→12577	FLD 301	*				
					LEC 2	***A*** 4:00-7:00 pm W	204 Educ Sci		13M	
				→12578	FLD 302	*				
	330 Behavior Analysis: Applications to Persons with Disabilities	RP & SE 300 & SPE or RPS or PSR	3	→12579	LEC 1	4:30-7:00 pm W	1217 Humanities		14M	*SI T*
	469 Academic Instruction: Learning and Behavioral Disabilities	RP & SE 300 & 330 or cons inst	3	→12791	LEC 1	2:25-5:25 pm W	1641 Humanities		12	
#	470 Individuals with Learning and Behavioral Disabilities	RP & SE 300, So st or cons inst	3	→12790	LEC 1	2:25-5:25 pm M	1641 Humanities		11L	
	471 Methods and Curriculum: Learning and Behavioral Disabilities, K-9	RP & SE 469, 470, admission to cert prog & con reg in 475	3	→32651	LEC 1	4:30-7:00 pm W	2125 Humanities			
				→12892	LEC 2	4:30-7:00 pm W	2631 Humanities			
				→12893	LEC 3	4:30-7:00 pm W	2611 Humanities			
	473 Management: Students with Learning and Behavioral Disabilities	RP & SE 469, 470 & admission to cert prog	3	→12887	LEC 1	4:30-7:00 pm T	2251 Humanities		30H	
	474 Diagnosis and Assessment: Learning and Behavioral Disabilities	RP & SE 471 or 472 & admission to cert prog	3	→13545	LEC 1	4:30-7:00 pm R	2251 Humanities			
	475 Practicum: Students with Learning and Behavioral Disabilities, K-9	RP & SE 469, 470, admission to cert prog & con reg in 471	5-7	→12888	FLD 1	***B*** *				
				→13312	FLD 2	***C*** *				
				→32754	FLD 3	***D***				
	476 Practicum: Students with Learning and Behavioral Disabilities, 6-12	RP & SE 469, 470, admission to cert prog & con reg in 472	5-7	→32755	FLD 1	***E***				
				→13313	FLD 2	***F*** *				
				→13503	FLD 3	***G*** *				
	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	→12889	FLD 1	***I*** *				
				→12890	FLD 2	***J*** *				
				→12891	FLD 3	***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	→32657	FLD 1	***L***				
				→32756	FLD 2	***M***				
				→32757	FLD 3	***N***				
	500 Rehabilitation-Counseling Psychology: Foundations		3	→12580	LEC 1	2:25-5:25 pm T	1217 Humanities	Gervey, R	28H	*ET*
						2:30-3:30 T	1221 Humanities		28H	
	501 Rehabilitation-Counseling Psychology: Applications	Con reg in RP&SE 630 for 3 cr	3	→12581	LEC 1	9:00-12:00 W	218 Educ Sci		03	*b*
	505 Biological, Psychosocial, and Vocational Aspects of Disabilities	RP&SE 300 & SPE or RPS or PSR	3	→12582	LEC 1	6:00-8:30 pm M	228 Educ Sci	Gervey, R	40L	*I T*
	506 Strategies for Inclusive Schooling	So st	3		LEC 1	1:20-3:15 M	301 Educ Sci		10L	
					LEC 2	1:20-3:15 M	218 Educ Sci		10L	
				→13521	LEC 3	4:30-7:30 pm W	301 Educ Sci		14M	
				→13522	LEC 4	4:30-7:30 pm W	218 Educ Sci		14M	
				→13671	LEC 5	4:30-7:30 pm W	1280 Grainger		14M	

LEC 1 1:20-3:15 M — →13672 DIS 301 1:20-3:15 W 401C Teacher Ed

LEC 2 1:20-3:15 M — →13673 DIS 302 1:20-3:15 W 218 Educ Sci

	540 Assessment of Adults with Disabilities	Cons inst	3	→12584	LEC 1	11:15-2:00 T	2104 Chamberlin	Lynch, R	23H	
	560 Rehabilitation Psychology-Psycho-Social Aspects	Cons inst	2	→12585	LEC 1	3:30-5:30 pm R	2175 Grainger	Rosenthal, D	29J	
	630 Internship in Rehabilitation or Special Education	Cons inst	2-6		¶ IND	*	*			
	660 At-Risk Students in Secondary School	Cons inst	3	→33051	LEC 27	4:30-7:00 pm T	1221 Humanities	Hanley-Maxwell	30H	
	Educating Children/Youth with Severe Disabilities			→33053	LEC 29	8:00-9:15 TR	2251 Humanities	Carter, E	20	
	690 Research or Thesis	Masters stdts cons inst	1-3		¶ IND	*	*			
	699 Independent Reading	Cons inst	1-3		¶ IND	*	*			*AC*
	700 Seminar: Rehabilitation Psychology Research	Cons inst	2-3	→12951	LEC 1	4:30-7:00 pm W	2251 Humanities		14M	
	803 Current Issues in Special Education	Req of all full-time Ph.D. stdts in specl ed	1		¶ IND	*	*			
	810 Rehabilitation Counseling Psychology-Techniques		2-3	→12588	LEC 1	9:30-10:45 TR	323 Educ Sci	Berven, N		
	850 Consultation Procedures for Counselors	Cons inst	3	→31740	LEC 1	7:45-10:45 M	339 Education			
	860 Rehabilitation Counseling Psychology-Clinical Practice Seminar	Cons inst	1	→12589	SEM 1	1:00-2:00 R	323 Educ Sci	Berven, N		
				→12590	SEM 2	4:00-5:00 pm T	323 Educ Sci	Berven, N		
	880 Rehabilitation Counseling Psychology-Supervised Practicum I	Cons inst	2-3	→12905	FLD 1	*				
	890 Rehabilitation Counseling Psychology-Supervised Practicum II	Cons inst	2-3	→12591	FLD 1	*				
	900 Rehabilitation Counseling Psychology-Supervised Practicum III	Cons inst	2-3		¶ IND	*	*			
	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		¶ IND	*	*			
	910 Rehabilitation Counseling Psychology-Internship	Cons inst	6-12	→12592	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	3	→12593	LEC 1	7:45-10:45 W	234 Education	Hoyt, W		
	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	*	*			

A Service-learning. 25 hours of documented volunteer experience required during the semester. Sites to be arranged after first day of class.

B Practicum: CD concentration Middle Childhood-Early Adolescence (MC-EA) cert. Undergrads register for 5 credits; graduate students call 263-4608.

C Practicum: LD concentration Middle Childhood-Early Adolescence (MC-EA) cert. Undergrads register for 5 credits; graduate students call 263-4608.

D Practicum: EBD concentration Middle Childhood-Early Adolescence (MC-EA) cert. Undergrads register for 5 credits; graduate students call 263-4608.

E Practicum: CD concentration Early Adolescence-Adolescence (EA-A) cert. Undergrads register for 5 credits; graduate students call 263-4608.

F Practicum: LD concentration Early Adolescence-Adolescence (EA-A) cert. Undergrads register for 5 credits; graduate students call 263-4608.

G Practicum: EBD concentration Early Adolescence-Adolescence (EA-A) cert. Undergrads register for 5 credits; graduate students call 263-4608.

I Student Teaching: CD concentration MC-EA and EA-A certs. Undergrads register for 10 credits; grad students call 263-4608.

J Student Teaching: LD concentration MC-EA and EA-A certs. Undergrads register for 10 credits; grad students call 263-4608.

K Student Teaching: EBD concentration MC-EA and EA-A certs. Undergrads register for 10 credits; grad students call 263-4608.

L Student Teaching: CD concentration MC-EA and EA-A certs. Undergrads register for 10 credits; graduate students call 263-4608.

M Student Teaching: LD concentration MC-EA and EA-A certs. Undergrads register for 10 credits; graduate students call 263-4608.

N Student Teaching: EBD concentration MC-EA and EA-A certs. Undergrads register for 10 credits; graduate students call 263-4608.

RP & SE (194) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
980 Adult Cognitive Assessment	Cons inst, Ph D stdts only, course in tests and measurement	3	→13139	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	*	*			

THERAPEUTIC SCIENCE (DEPARTMENT OF KINESIOLOGY)

THER SCI (939) — Li Li Ji, Department Chair, Medical Sciences Center, (608)262-8976

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	100 Orientation to Occupational Therapy	Open to Fr	1	→12754	LEC 1	9:55 W	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	Kruger, S	13L	*SEC*
					LEC 2	***A*** 4:00 M	1306 H S L C	Kruger, S	13L	

		LEC 1 4:00 M				LEC 2 4:00 M	
→12794	DIS 301	5:00 pm M	2276 H S L C	→13543	DIS 401	*	Off Campus
→12795	DIS 302	6:00 pm M	2276 H S L C				
→12796	DIS 303	5:00 pm M	2272 H S L C				
→12797	DIS 304	6:00 pm M	2272 H S L C				
→12798	DIS 305	5:00 pm M	1220 H S L C				
→12799	DIS 306	6:00 pm M	1220 H S L C				
→13395	DIS 307	5:00 pm M	2280 H S L C				
→13396	DIS 308	6:00 pm M	2280 H S L C				
→13397	DIS 309	5:00 pm M	1222 H S L C				

699 Directed Study	Dept majors & cons inst	1-3		¶ IND	*	*			*AC*
713 Neural Basis of Normal and Pathological Movement	Neuroanatomy & cons inst	3	→33443	LEC 1	1:30-4:00 W	3130 Med Sc Ctr	Van Kan, P		
775 Time-Use/Temporality in Disabled/Well Populations	Cons inst	2	→33178	LEC 1	2:30-4:10 R	3179 Med Sc Ctr	Larson, E		
Sensory Integration Theory & Practice			→33183	LEC 2	4:30-6:20 pm T	3130 Med Sc Ctr	Wilbarger, J		
791 Research and Thesis	Cons inst	1-5		¶ IND	*	*			
799 Directed Study	Cons inst	1-3		¶ IND	*	*			

A Distance learning.

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.

	TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	1 Cooperative Education Program	So st		1	→14308	FLD 1	***A***	*		Archambault, J		
	200 Biomedical Engineering Design	So st in biomedical engineering		1	→13793	LEC 1		12:05-2:05 F	2324 Engr Hall	Tompkins, W		
	300 Biomedical Engineering Design	BME 201, & 315 or con reg		1	→14302	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	1153 Mech Engr		24	
→14679	LAB 301 2:25-5:25 pm M	2043 E C B	→14681	LAB 303 2:25-5:25 pm F		2043 E C B		→14683	LAB 305 6:00-9:00 pm T	2043 E C B		
→14680	LAB 302 2:25-5:25 pm T	2043 E C B	→14682	LAB 304 2:25-5:25 pm R		2043 E C B		→15574	LAB 306 6:00-9:00 pm W	2043 E C B		
	320 Introductory Transport Phenomena	Physics 201, Math 319 or 320, CBE 250 with grade of C or better; or cons inst		4		LEC 1		8:50 MWF	3024 Engr Hall	Chavez-Contrer	03	*PI T*
					→14370	DIS 301		2:25-4:20 M	2239 Engr Hall			
					→14371	DIS 302		2:25-4:20 T	3349 Engr Hall			
	389 Honors in Research	Admission to BME Undergraduate Honors in Research Program	***H***	1-3		¶ IND		*	*			
	399 Independent Study	So st in biomedical engineering & cons inst		1-3		¶ IND		*	*			*AC*
	400 Capstone Design Course in Biomedical Engineering	BME 301, 310, 315, 430, Sr st in biomed engr or cons inst		3	→14310	SEM 1		12:05-2:05 F	1249 Engr Hall	Tompkins, W		
	462 Medical Instrumentation	ECE 342 or cons inst		3		LEC 1		4:35 TR	1152 Mech Engr	Webster, J	30	
					→14240	LAB 301		2:25-5:25 pm W	2043 E C B			
					→14563	LAB 302		5:30-8:30 pm R	2043 E C B			
	463 Computers in Medicine	ECE 330, Comp Sci 302		3		LEC 1		1:20 TR	1721 Engr Hall	Tompkins, W	26	
					→14241	LAB 301		6:00-9:00 pm W	M1053 E C B			
					→14544	LAB 302		2:25-5:25 pm T	M1053 E C B			
	489 Honors in Research	Admission to BME Undergraduate Honors in Research Program	***H***	1-3		¶ IND		*	*			
	501 Radiological Physics and Dosimetry	Calculus and modern physics		3	→14298	LEC 2		8:50-10:45 F	120 K6-C S C	Mackie, T		*AC*
								9:55 MW	120 K6-C S C	Mackie, T		
	510 Introduction to Tissue Engineering	BME 430 or equiv, or cons inst		3	→15353	LEC 1		2:30-3:45 WF	3534 Engr Hall	Ogle, B	11F	
	517 Biology in Engineering Seminar	Jr st in engr & one college-level biol crse		***1***	→15327	SEM 1		12:00-1:00 W	2345 Engr Hall	Chesler, N		
	560 Biochemical Engineering	CBE 426; Chem 561 or 562; Biochem 501 or equiv; or cons inst		3	→32898	LEC 1		11:00-12:15 TR	2239 Engr Hall	Pfleger, B	23	*PAT*
	567 The Physics of Diagnostic Radiology	Modern physics, calculus, and Fourier analysis, or cons inst		3		LEC 1		10:00-11:30 TR	120 K6-C S C	Van Lysel, M		*BI C*
					→14263	LAB 301		4:30-7:00 pm W				
	573 Medical Image Science: Deterministic Aspects	1 yr each of undergrad physics & calc or cons inst		3	→15032	LEC 1		11:00 MWF	120 K6-C S C	Holden, J		
	601 Tissue Engineering	Grad st or cons inst		1-3	→33738	LEC 2	***B***	2:25 T	2106 Mech Engr	Masters, K	28H	
	BioMEMS				→15167	LEC 4		11:00-12:15 TR	2106 Mech Engr	Williams, J	23	
	Engineering and Biology: Technological Symbiosis				→33795	LEC 6		8:50 MWF	***C*** 2106 Mech Engr		02	
	615 Tissue Mechanics	BME 315 or cons inst		3	→14641	LEC 1		8:00-9:15 TR	2106 Mech Engr	Vanderby, R	20	
	699 Advanced Independent Study	Cons inst		1-5		¶ IND		*	*			*AC*
	701 Seminar in Biomedical Engineering	Grad st in biomedical engineering		***0***	→14307	SEM 1		12:00-1:00 M	1003 E C B	Tompkins, W		
	702 Graduate Cooperative Education Program			***1-2***	→33372	FLD 1	***A***	*		Archambault, J		
	710 Advances in Medical Magnetic Resonance	Med Phys 568 or cons inst		2	→15204	LEC 1		2:25 TR		Alexander, A		
	782 Modeling Biological Systems	Math 319 or 320 or cons inst		3	→33017	LEC 1		1:00-2:15 TR	2317 Engr Hall	Reed, J		
	790 Master's Research and Thesis	Grad st; for Master's candidates only		1-9		¶ IND		*	*			
	890 Pre-dissertation Research	Grad st; for pre-dissertators only		1-9		¶ IND		*	*			

A Requires permission to register from Co-op Office or call (608)262-5691.
B Enrolled concurrently with BME 510. Register for one credit.
C Call dept for prerequisites

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
B M E (207) continued									
915 Computation and Informatics in Biology and Medicine	Cons inst	1	→14839	SEM 1	4:00-5:00 pm T	1111 Gen-Biotch	Pape, L Phillips Jr. Shavlik, J Mitchell, J Page Jr., C		
990 Research and Thesis	Dissertator status & cons inst	1-9		¶ IND	*	*			
999 Advanced Independent Study	Cons inst	1-9		¶ IND	*	*			

CHEMICAL AND BIOLOGICAL ENGINEERING

CBE (220) — Michael D. Graham, 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.

1 Cooperative Education Program	So st	1	→13794	***A*** FLD 1	*		Archambault, J		
211 Chemical Process Thermodynamics	Math 234, Physics 201 or equiv; Comp Sci 310 or equiv or con reg; CBE 250 with grade of C or better	3		LEC 1	***B*** 11:00 MWF	3024 Engr Hall	Kuech, T	06	
			→13796	DIS 301	1:20 M	2341 Engr Hall			
			→32274	DIS 302	2:25 R	2239 Engr Hall			
250 Process Synthesis	Chem 329 or con reg	3	→13797	***C*** LEC 1	***B*** 11:00-12:15 TR	3032 Engr Hall	Palecek, S	23	*PET*
			14373	DIS 301	***D*** 1:20-3:30 W	2239 Engr Hall			
311 Thermodynamics of Mixtures	CBE 211 with grade of C or better	3		LEC 1	9:30-10:45 TR	2239 Engr Hall	Murphy, R	22	
			→13799	DIS 301	1:20 M	1209 Engr Hall			
			→13800	DIS 302	1:20 T	2239 Engr Hall			
320 Introductory Transport Phenomena	Physics 201, Math 319 or 320, CBE 250 with grade of C or better; or cons inst	4		LEC 1	***E*** 8:50 MWF	3024 Engr Hall	Chavez-Contrer	03	*PI T*
			→13802	DIS 301	2:25-4:20 M	2239 Engr Hall			
			→13803	DIS 302	2:25-4:20 T	3349 Engr Hall			
324 Transport Phenomena Lab	CBE 211 & 320, or con reg; Stat 324	2	→32308	LAB 1	1:20-5:25 pm M	B103 Engr Hall	Chavez-Contrer		*PI T*
			→13804	***C*** LAB 2	1:20-5:25 pm T	B103 Engr Hall	Chavez-Contrer		
			→32309	LAB 3	1:20-5:25 pm W	B103 Engr Hall	Chavez-Contrer		
			→13805	LAB 4	1:20-5:25 pm R	B103 Engr Hall	Chavez-Contrer		
326 Momentum and Heat Transfer Operations	CBE 211 & 320 with grades of C or better	3		LEC 1	11:00 MWF	3032 Engr Hall	Abbott, N	06	*PI T*
			→13807	DIS 301	2:25 W	3032 Engr Hall			
425 Undergraduate Rheology Seminar	Cons inst or Jr st	0-1	→13808	LEC 1	***F*** 12:05 F	1800 Engr Hall	Giacomin, A		*AC*
426 Mass Transfer Operations	CBE 311 & 320 with grades of C or better, or cons inst	3		LEC 1	9:55 MWF	3032 Engr Hall	Shusta, E	04	*PI T*
			→13810	DIS 301	1:20 M	3355 Engr Hall			
			→13811	DIS 302	1:20 T	3032 Engr Hall			
430 Chemical Kinetics and Reactor Design	CBE 311 & 320; or cons inst	3		LEC 1	8:50 MWF	3032 Engr Hall	Dumesic, J	03	*PI T*
			→13813	DIS 301	2:25 M	3032 Engr Hall			
440 Chemical Engineering Materials	Chem 345	3	→32310	LEC 1	11:00-12:15 TR	3345 Engr Hall	Root, T	24	*PI T*
450 Process Design	CBE 326, 426 & 430 or cons inst	3		LEC 1	9:55 TR	3032 Engr Hall	Swaney, R		*AT*
			→13815	DIS 302	1:20-4:20 T	2349 Engr Hall			
			→14220	DIS 303	1:20-4:20 W	3024 Engr Hall			
470 Process Dynamics and Control	CBE 326 & ECE 376; CBE 430 or con reg	3		***C*** LEC 1	***G*** 11:00 MWF	2255 Engr Hall	Swaney, R	07	*AT*
				DIS 301	1:20 M	3032 Engr Hall			
			→13818	LAB 601	2:25-5:25 pm M	1102C Engr Hall			
				DIS 301	1:20 M	3032 Engr Hall			
			→32311	LAB 602	2:25-5:25 pm T	1102C Engr Hall			
				DIS 301	1:20 M	3032 Engr Hall			
			→32312	LAB 603	2:25-5:25 pm W	1102C Engr Hall			
				DIS 301	1:20 M	3032 Engr Hall			
			→15420	LAB 604	1:20-4:25 R	1102C Engr Hall			
510 Introduction to Tissue Engineering	BME 430 or equiv, or cons inst	3	→15354	LEC 1	***E*** 2:30-3:45 WF	3534 Engr Hall	Ogle, B	11F	
517 Biology in Engineering Seminar	Jr st in engr & one college-level biol crse	***1***	→15329	SEM 1	***I*** 12:00-1:00 W	2345 Engr Hall	Chesler, N		
525 Macromolecular Hydrodynamics	CBE 320 or ME 363 or equiv or cons inst	3	→14561	LEC 1	***J*** 1:00-2:35 TR	3024 Engr Hall	Giacomin, A	27	*PAT*
547 Introduction to Colloid and Interface Science	Chem 561 or 562 or equiv, or cons inst	3	→15419	LEC 1	9:30-10:45 TRF	3355 Engr Hall	Klingenberg, D	22M	
555 Seminar-Chemical Engineering Connections	Sr st or cons inst	1	→15290	SEM 1	2:30-3:45 T	2239 Engr Hall	Root, T		
560 Biochemical Engineering	CBE 426; Chem 561 or 562; Biochem 501 or equiv; or cons inst	3	→32317	LEC 1	***E*** 11:00-12:15 TR	2239 Engr Hall	Pfleger, B	23	*PAT*
562 Special Topics in ChE: Complex Fluids	Jr st and cons inst	1-3	→15010	LEC 1	4:00 T	2239 Engr Hall	Klingenberg, D	29H	
Organic Materials in Biology & Medicine			→32323	LEC 2	***K*** 9:30-10:45 TR	3024 Engr Hall	Lynn, D	21	
Intro: Chemical Process Modeling				LEC 3	1:20 M	2239 Engr Hall	Rawlings, J	10L	
			→32320	DIS 302	1:20-3:20 T	3359 Engr Hall			
			→15472	DIS 303	1:20-3:20 W	2341 Engr Hall			
			→32321	DIS 304	1:20-3:20 R	3359 Engr Hall			
			→33037	DIS 305	1:20-3:20 F	2239 Engr Hall			
Biochemical Eng. Lab			→32329	LEC 4	1:20-3:20 TW	1023 Engr Hall	Yin, J	26K	
Materials Proc. & Characterization Instrumentation			→33056	LEC 5	***L*** 3:30 M	265 Matrls Sci	Kuech, T McCarthy, J	13L	
567 Solar Energy Technology	ME 364 or CBE 326 or cons inst	3	→13819	LEC 1	***J*** 9:55 MWF	3349 Engr Hall	Klein, S	04	*AT*
599 Special Problems		1-4		¶ IND	*	*			*AC*
660 Intermediate Problems in Chemical Engineering	Grad st in CBE or cons inst	3	→14430	LEC 1	8:50 MWF	2239 Engr Hall	Maravelias, C	02	
699 Advanced Independent Studies		1-5		¶ IND	*	*			*AC*
710 Advanced Chemical Engineering Thermodynamics	Grad st in CBE or cons inst	3	→14237	LEC 1	8:00-9:15 TR	2239 Engr Hall	de Pablo, J	20	
735 Kinetics and Catalysis	Grad st in CBE or cons inst	2-3	→14684	LEC 1	9:55 MWF	3024 Engr Hall	Mavrikakis, E	05	
782 Modeling Biological Systems	Math 319 or 320 or cons inst	3	→32315	LEC 1	***E*** 1:00-2:15 TR	2317 Engr Hall	Reed, J		
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	→14840	SEM 1	***M*** 4:00-5:00 pm T	1111 Gen-Biotch	Pape, L Phillips Jr. Shavlik, J Mitchell, J Page Jr., C		
920 Seminar on Advances in Transport Phenomena	Cons inst	***1***	→13820	SEM 1	4:35 W	2239 Engr Hall	Klingenberg, D		

continued

A Requires permission to register for Co-op, call (608)262-5691.
B Evening exams maybe given on Tues. and Thurs.
C Requires permission to register, gatzke@engr.wisc.edu or 608-262-7775.
D Optional discussion.
E Crosslisted with BME.
F Meets with 925. Crosslisted with Chem, EMA, ME
G Evening exams may be given on Tues. and Thurs.
I Crosslisted with BME & BSE.
J Crosslisted with ME.
K undergraduates by permission
L Crosslisted with Materials Science & Eng. 401-002
M Crosslisted with Biochem, BME, BMI, CompSci, Genetics

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
CBE (220) continued									
925 Rheology Research Seminar		0-1	→14242	LEC 1	***N*** 12:05 F		Giacomin, A		
			→14862	LEC 3	***O*** *		Giacomin, A		
			→31365	***O*** LEC 4	***P*** *		Giacomin, A		
932 Biotechnology Training Program Seminar	Grad st. Required of Biotechnology Training Program trainees	1	→13821	SEM 1	3:30-5:25 pm W	1420 Msb	Donohue, T		
960 Research Seminar		1	→31837	LEC 1	2:25-4:25 M	2535 Engr Hall	Yin, J		
961 Seminar-Chemical Engineering		0-1	→14429	SEM 1	4:00-5:00 pm T	1610 Engr Hall	Pfleger, B Reed, J		
970 Seminar on Process Analysis, Synthesis, Dynamics and Control	Cons inst	1	→31836	SEM 1	2:00-3:00 M	3024 Engr Hall	Rawlings, J		
990 Thesis-Research	Dissertator status	1-12		¶ IND	*	*			

N Crosslisted with Chem, EMA, ME. Meets with 425; see 425 for classroom location.
O Distance learning.
P Off-campus non-resident grad students watching pre-recorded lectures on-line. For authorization call 608-262-5516 or demont@engr.wisc.edu. Special fees apply.

CIVIL AND ENVIRONMENTAL ENGINEERING
CIV ENGR (240) Jeffrey S. Russell, Chair, 2205 Engineering, (608)262-3542

1 Cooperative Education Program	So st	1	→13822	FLD 1	*		Archambault, J		
290 Construction Systems	So st	3	→15467	LEC 1	*		Hanna, A		
299 Independent Study		1-3		¶ IND	*	*			*I T*
310 Fluid Mechanics	Math 234 & EMA 202 or equiv	3		LEC 1	11:00 TR	2255 Engr Hall	Hoopes, J	24	
			→13824	LAB 301	1:20-3:15 T	2265 Engr Hall			
			→13825	LAB 302	3:30-5:25 pm W	2255 Engr Hall			
			→15313	LAB 303	1:20-3:15 R	2255 Engr Hall			
311 Hydroscience	Civ Engr 310	3		LEC 1	11:00 TR	2305 Engr Hall	Loheide II, S	23	*I T*
			→14355	DIS 301	1:20-3:15 R	2265 Engr Hall			
			→14356	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	03	
			→13828	DIS 301	7:30-9:00 pm T	1213 Engr Hall			
320 Environmental Engineering	1 year college chem	3	→13829	LEC 1	11:00 MWF	2317 Engr Hall	McMahon, K	07	*PET*
			14357	DIS 301	2:25 M	1213 Engr Hall			
			14358	DIS 302	3:30 M	2255 Engr Hall			
330 Soil Mechanics	EMA 303 or 304 & Civ Engr 310 or con reg	4		LEC 1	***A*** 9:30-10:45 TR	1227 Engr Hall	Graettinger, A	22	
			→13831	LAB 301	1:20-3:15 M	2265 Engr Hall			
			→13832	LAB 302	1:20-3:15 T	1213 Engr Hall			
			→15436	LAB 303	1:20-3:15 R	1213 Engr Hall			
340 Structural Analysis I	EMA 303 & Mech Engr 307 or con reg	4		LEC 1	3:30-4:45 pm MW	2317 Engr Hall	Camacho, D	13E	
			→14359	DIS 301	5:00-6:15 pm M	2305 Engr Hall			
			→14360	DIS 302	2:30-3:45 T	1209 Engr Hall			
			→14863	DIS 303	4:35-5:50 pm T	1213 Engr Hall			
357 An Introduction to Geographic Information Systems	Intro crse in envrnmtl or mapping sci and an intro crse in computer programming or computer concepts	4		LEC 1	***B*** 4:00-5:15 pm TR	180 Science	Zhu, A	29	
			→13835	LAB 301	6:00-8:00 pm M	380 Science			
			→13836	LAB 302	6:00-8:00 pm T	380 Science			
			→14238	LAB 303	8:50-10:45 M	380 Science			
370 Transportation Engineering	Statis 224 or con reg	3		LEC 1	1:20 MW	2535 Engr Hall	Guo, J	10E	
			→14404	DIS 301	1:20-3:15 R	B245 Engr Hall			
			→14405	DIS 302	5:30-7:25 pm R	B245 Engr Hall			
			→15138	DIS 303	1:20-3:15 F	B245 Engr Hall			
372 On-Site Waste Water Treatment and Dispersal	Chem 103	2	→15526	LEC 1	***C*** 11:00-12:15 TR	B25 Agr Engr	Karthikeyan, K		
424 Environmental Engineering Laboratory	Chem 103 or equiv	2	→15517	LEC 1	***D*** *		Park, J		*PI T*
426 Design of Wastewater Treatment Plants	Civ Engr 310 or 316, & Civ Engr 320, or cons inst	3	→15140	LEC 1	12:05 M	1209 Engr Hall	Park, J	08L	
					12:05-2:10 W	1213 Engr Hall		08L	
427 Solid and Hazardous Wastes Engineering	Civ Engr 310 or cons inst	3	→15516	LEC 1	9:55 MWF	1209 Engr Hall	Park, J	05	
440 Structural Analysis II	Civ Engr 340	3	→15576	LEC 1	4:20 TR	1721 Engr Hall	Cramer, S	30	
442 Wood Structures I	Civ Engr 340	3	→15453	LEC 1	1:00-2:15 TR	1209 Engr Hall	Cramer, S	26	
447 Concrete Structures I	Civ Engr 340	3	→15455	LEC 1	9:30-10:45 TR	1153 Mech Engr	Pincheira, J	22	
491 Legal Aspects of Engineering	Sr st or cons inst	3	→14172	LEC 1	***E*** 4:35-5:45 pm MW	3024 Engr Hall	Bradbury, P	14E	
496 Electrical Systems for Construction	Physics 202	3	→33561	LEC 1	5:00-8:00 pm W	1213 Engr Hall	Quinn, G	14M	
498 Construction Project Management	Jr st or cons inst	3	→13838	LEC 1	9:30-10:45 TR	2255 Engr Hall	Hanna, A Russell, J	21	*AC*
			→13839	LEC 2	***D*** *				
500 Water Chemistry	Chem 103, 104, 221 or equiv or cons inst	3	→13840	LEC 1	11:00 MWF	102 Water Sci	Anderson, M	06	*PI T*
501 Water Analysis-Intermediate	Chem 223	2	→33414	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	→33415	LAB 1	1:20-4:30 W	102 Water Sci	Sonzogni, W	10M	
532 Foundations	Civ Engr 330 & Comp Sci 310 or cons inst	3	→33420	LEC 1	***A*** 4:35-5:50 pm MW	2355 Engr Hall	Schneider, J	14E	
543 Precast Concrete	Civ Engr 447	3	→33423	LEC 1	11:00-12:15 TR	1209 Engr Hall	Oliva, M	23	
556 Remote Sensing Digital Image Processing	Civ Engr/Envir St/Forestry 303 or authorization	3		LEC 1	11:30-12:45 MW	A121 Russell Lb	Ozdogan, M	07	*I DT*
			→32933	LAB 301	3:30-5:00 pm M	A120 Russell Lb			
			→32935	LAB 302	11:00-2:15 T	A120 Russell Lb			
571 Urban Transportation Planning	Civ Engr 370 or cons inst	3	→14992	LEC 1	9:30-10:45 TR	1213 Engr Hall	Ran, B	22	*ET*
574 Traffic Control	Civ Engr 370 or cons inst	3		LEC 1	3:30 MW	1213 Engr Hall	Noyce, D	13E	*I T*
			→15285	LAB 301	3:30-5:00 pm R	2265 Engr Hall			
576 Advanced Pavement Design	Civ Engr 375	3	→33422	LEC 1	2:30-3:45 TR	2305 Engr Hall	Bahia, H	28	
578 Senior Capstone Design	Completion of at least 1 crse which carries 3 cr of design	4	→14347	LEC 1	***F*** 7:45 TR	2255 Engr Hall	Russell, J	20	
					8:00-9:15 TR	2305 Engr Hall		20	
					8:00-9:15 TR	2535 Engr Hall		20	
					8:00-9:15 TR	2317 Engr Hall		20	
579 Seminar-Transportation Engineering	Sr st	1	→14993	SEM 1	12:05 T	2255 Engr Hall	Ran, B		
596 Constructability Analysis	Jr st	3	→15033	FLD 1	4:00-5:15 pm MW	2265 Engr Hall	Russell, J	13E	
			→15148	FLD 2	***D*** *		Russell, J		
			→15149	FLD 3	***D*** *		Russell, J		
609 Topic: The Chemistry of Air Pollution	Cons inst	1-3	→33424	LEC 1	1:20 TR	138 Psychology	Schauer, J	27	
618 Sediment Processes and Engineering	Prereq varies with topic	1-3	→33469	LEC 1	11:00 MWF	1209 Engr Hall	Hoopes, J	07	
649 Sustainable Energy Bldg Design		3	→15554	LEC 1	3:30-5:00 pm R	1209 Engr Hall	Oliva, M	29J	

A Crosslisted with GLE
B Crosslisted with Geography
C Crosslisted with BSE and Soil Sci
D Distance learning.
E Crosslisted with BSE
F See Abby Dawes in Room 2304 EH for Department Consent

CIV ENGR (240) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
698 Topic: Construction Field Observation Class		1	→15537	SEM 1	12:05 W	1209 Engr Hall	Russell, J	08M	*AC*
Building Information Modeling		2	→15541	SEM 2	2:25-5:25 pm R	2261 Engr Hall	Dupuis, M	28J	
Architectural Design for Construction		3	→33442	SEM 3	3:30-6:30 pm W	2305 Engr Hall	Hanna, A	13M	
699 Independent Study	So st	1-9		¶ IND	*	*			*AC*
731 Properties of Geosynthetics	Grad st & Civ Engr 330, or cons inst	3	→33444	LEC 1	***A*** 1:20-3:15 W	1209 Engr Hall	Edil, T		
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		LEC 1	9:30-10:45 TR	3444 Engr Hall	Harrington, G	22	
			→33529	LAB 301	1:00-5:00 pm R	3032 Engr Hall			
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	→13841	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	→15003	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S Vander Zanden		
919 Seminar-Hydraulic Engineering and Fluid Mechanics	Grad st	1	→13842	SEM 1	3:30 R	1213 Engr Hall	Potter, K		
929 Seminar-Environmental Engineering	Grad st	1	→13843	SEM 1	12:05 T	2265 Engr Hall	Harrington, G		
970 Colloquium in Transportation Management and Policy	Grad st or cons inst	1	→14557	SEM 1	***G*** 4:00-5:15 pm R	271 1410 Engdr	Bittner, J		
990 Thesis	Dissertator status	1-12		¶ IND	*	*			
999 Advanced Independent Study	Grad st	1-9		¶ IND	*	*			

A Crosslisted with GLE

G Crosslisted with ENVIR ST

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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	1 Cooperative Education Program	So st	1	→13844	FLD 1	*				
	170 Introductory Laboratory	Con reg in Physics 202	1							*PET*
	→33124 ***A*** LAB 1 2:25-5:25 pm T 3416 Engr Hall				Allie, M					
	→13845 ***B*** LAB 2 3:45-6:45 pm T * 3416 Engr Hall				Allie, M					
	→15433 ***A*** LAB 3 2:25-5:25 pm W 3416 Engr Hall				Allie, M					
D	220 Electrodynamics I	Physics 202, Math 234; ECE 230 or con reg	3	→13846	LEC 1	9:30-10:45 TR	1209 Engr Hall	Hitchon, W	21	*PET*
				14654	***E*** DIS 301	5:30-7:00 pm R	2540 Engr Hall			
D	230 Circuit Analysis	Math 222, Physics 202	4	→13847	LEC 1	1:20 MTWR	1106 Mech Engr	McCaughan, L	26F	*PET*
				15312	***E*** DIS 301	3:30-5:00 pm T	2535 Engr Hall			
#F	252 Introduction to Computer Engineering	Open to Fr	2	→15351	***D*** LEC 1	11:00 MWF	2535 Engr Hall	Lipasti, M	68	*EC*
G				→15432	***D*** LEC 2	8:50 MWF	2535 Engr Hall	Lipasti, M	68	
	270 Circuits Laboratory I	ECE 170; ECE 230 or con reg	1	→13848	***A*** LAB 1	***C*** 3:30-6:30 pm T	1433 Engr Hall	Allie, M		
				→15503	***B*** LAB 2	2:25-5:25 pm W	1433 Engr Hall			
				→15309	***A*** LAB 3	12:05-3:05 W	1433 Engr Hall	Allie, M		
				→14146	***B*** LAB 4	2:25-5:25 pm R	1433 Engr Hall			
				→33339	***A*** LAB 5	7:00-10:00 pm R	1433 Engr Hall	Allie, M		
	271 Circuits Laboratory II	ECE 270; ECE 340 or con reg	1	→33127	***A*** LAB 1	***C*** 12:05-3:05 T	1433 Engr Hall	Allie, M		
				→13849	***B*** LAB 2	3:30-6:30 pm T	1433 Engr Hall			
				→14477	***A*** LAB 3	3:30-6:30 pm R	1433 Engr Hall			
				→14361	***B*** LAB 4	7:00-10:00 pm W	1433 Engr Hall			
				→33128	***A*** LAB 5	3:30-6:30 pm W	1433 Engr Hall	Allie, M		
	301 Transmission Lines and Networks Laboratory	ECE 271; ECE 420 or con reg	1		***A*** LEC 1	12:05 W	3418 Engr Hall	Vernon, R		
				→15485	***B*** LAB 301	2:25-5:25 pm T	3546 Engr Hall			
	305 Semiconductor Properties Laboratory	ECE 271; ECE 335 or con reg	1	→14479	***A*** LAB 1	2:25-5:25 pm W	4670 Engr Hall			
				→14480	***B*** LAB 2	3:30-6:30 pm R	4670 Engr Hall			
	306 Linear Active Circuits Laboratory	ECE 271; ECE 342 or con reg	1	→13850	***A*** LAB 1	2:25-5:25 pm W	3539A Engr Hall	Allie, M		
	308 Nonlinear Electronic Circuits Laboratory	ECE 271; ECE 342 or con reg	1	→14251	***A*** LAB 1	2:25-5:25 pm R	3539A Engr Hall	Allie, M		
	313 Optoelectronics Lab	ECE 271; 340; or cons inst	1	→13851	***A*** LAB 1	2:25-5:25 pm W	50A 1410 Engdr	Barner, J		
				→33130	***A*** LAB 2	3:45-6:45 pm T	50A 1410 Engdr	Barner, J		
				→14655	***A*** LAB 3	3:45-6:45 pm R	50A 1410 Engdr	Barner, J		
				→14973	***A*** LAB 4	3:30-6:30 pm M	50A 1410 Engdr	Barner, J		
	315 Introductory Microprocessor Laboratory	ECE 351; ECE 353. Con reg in 353 is allowed if 315 is taken second half of semester	1	→13852	***I*** LAB 1	2:25-5:25 pm W	3605 Engr Hall	Morrow, M		*PIT*
				→15150	***J*** LAB 2	7:00-10:00 pm T	3605 Engr Hall	Morrow, M		
				→33184	***J*** LAB 3	3:30-6:30 pm R	3605 Engr Hall	Morrow, M		
D	320 Electrodynamics II	ECE 220; Math 319 or 320 or con reg, or cons inst	3	→13853	LEC 1	9:55-11:45 MWF	2265 Engr Hall	Anderson, D	05	*PIT*
				14345	***E*** DIS 301	4:00-5:30 pm R	3534 Engr Hall			
	321 Transmission Lines for Digital Applications	ECE 220. Stdts may not receive credit for both ECE 320 & 321	1	→15147	***D*** LEC 1	12:05 MWF	3534 Engr Hall			
D	330 Signals and Systems	ECE 230 or equiv	3	→13854	LEC 1	1:00-2:15 TR	2535 Engr Hall	Bucklew, J	27	*PIT*
				→32465	LEC 2	9:30-10:45 TR	2317 Engr Hall	Draper, S	22	
				14346	***E*** DIS 301	5:00-6:30 pm W	2317 Engr Hall			
D	331 Introduction to Random Signal Analysis and Statistics	ECE 330	3	→13855	LEC 1	9:30-10:45 TR	2540 Engr Hall	Barmish, B	21	
D	332 Feedback Control Systems	ECE 330	3	→13856	LEC 1	9:55 MWF	2535 Engr Hall	Demarco, C	05	
				14348	***E*** DIS 301	6:00-7:30 pm M	3534 Engr Hall			
D	335 Microelectronic Devices	ECE 220 & 230	3	→13857	LEC 1	11:00-12:15 TR	3534 Engr Hall	Mawst, L	24	*PET*
				14349	***E*** DIS 301	5:30-7:00 pm M	2535 Engr Hall			
	340 Electronic Circuits I	ECE 230	3	→13858	***D*** LEC 1	8:50 MWF	2540 Engr Hall	Barner, J	03	*PIT*
				14350	***E*** DIS 301	5:00-6:30 pm W	2540 Engr Hall			
D	342 Electronic Circuits II	ECE 340	3	→13859	LEC 1	11:00-12:15 TR	2321 Engr Hall		23	
				14351	***E*** DIS 301	7:30-9:00 pm W	2540 Engr Hall			
F	352 Digital System Fundamentals	Comp Sci/ECE 252	3	13861	***D*** LEC 1	1:20 MWF	3534 Engr Hall	Kursun, V	60	*r PIC*
				13863	***E*** DIS 301	4:00-5:00 pm W	2535 Engr Hall			
				13864	***E*** DIS 302	7:00-8:00 pm T	2535 Engr Hall			
				→15496	***L*** LAB 601	***C*** 3:45-5:45 pm T	3654 Engr Hall			
				→15497	***L*** LAB 602	2:25-4:25 M	3654 Engr Hall			
				→33729	***C*** LAB 603	***L*** 7:00-9:00 pm R	3654 Engr Hall			
				→15498	***L*** LAB 604	***C*** 7:00-9:00 pm W	3654 Engr Hall			
				→15504	***L*** LAB 605	3:30-5:30 pm W	3654 Engr Hall			
				→33730	***C*** LAB 606	***L*** 7:00-9:00 pm M	3654 Engr Hall			

continued

A Meets alternate weeks beginning the week of Sep. 2.
B Meets alternate weeks beginning the week of Sep. 8.
C Will open if enrollment warrants.
D Evening exams may be scheduled.
E Discussion is optional. Do not enroll.
F Courses 252, 352, 354, 533, 552, 707, 752, and 755 cross-listed with Computer Science.
G Courses 252, 352, 354, 552, 707, 748, 752, 755 and 756 cross-listed with Computer Science.
I Meets weekly beginning week of Sep. 2 to Oct. 18
J Meets weekly beginning week of Oct. 20 to Dec. 6.
L Labs do not meet first week.

E C E (320) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
				→15512	***L*** LAB 607	7:00-9:00 pm T	3654 Engr Hall			
				→15513	***L*** LAB 608	3:30-5:30 pm R	3654 Engr Hall			
K				13862	LEC 2	11:00 MWF	2540 Engr Hall	Kursun, V	60	
				13863	***E*** DIS 301	4:00-5:00 pm W	2535 Engr Hall			
				13864	DIS 302	7:00-8:00 pm T	2535 Engr Hall			
				15496	LAB 601	3:45-5:45 pm T	3654 Engr Hall			
				15497	LAB 602	2:25-4:25 M	3654 Engr Hall			
				33729	LAB 603	7:00-9:00 pm R	3654 Engr Hall			
				15498	LAB 604	7:00-9:00 pm W	3654 Engr Hall			
				15504	LAB 605	3:30-5:30 pm W	3654 Engr Hall			
				33730	LAB 606	7:00-9:00 pm M	3654 Engr Hall			
				15512	LAB 607	7:00-9:00 pm T	3654 Engr Hall			
				15513	LAB 608	3:30-5:30 pm R	3654 Engr Hall			
	353 Introduction to Microprocessor Systems	ECE 352, Comp Sci 354, ECE 340 or con reg	3	→13865	***D*** LEC 1	9:55 MWF	2540 Engr Hall	Morrow, M	04	*P I T*
				14352	***E*** DIS 301	6:30-8:00 pm W	3534 Engr Hall			
F	354 Machine Organization and Programming	Comp Sci 302 & ECE/Comp Sci 252	3	→15475	***D*** LEC 2	9:55 MWF	1221 Comp S&St		05	*r N I C*
	355 Electromechanical Energy Conversion	ECE 230, ECE 320	3	→33787	***M*** LEC 2	*		Novotny, D		
				→15303	***O*** LEC 3	***N*** *		Novotny, D		
				→33785	***P*** LEC 4	***N*** *		Novotny, D		
D	356 Electric Power Processing for Alternative Energy Systems	ECE 230 or ECE 376 or equiv or cons inst	3	→15423	LEC 1	2:30-3:45 TR	2540 Engr Hall	Jahns, T	28	
	370 Advanced Laboratory	ECE 271, ECE 320, ECE 330, ECE 335, ECE 351	2	→33367	***L*** LAB 1	3:45-6:45 pm R	3650 Engr Hall	Allie, M		
				→15421	***L*** LAB 2	2:25-5:25 pm W	3650 Engr Hall	Allie, M		
				→33368	***L*** LAB 3	3:30-6:30 pm T	3650 Engr Hall	Allie, M		
				→33369	***L*** LAB 4	7:00-10:00 pm W	3650 Engr Hall	Allie, M		
				→14478	***L*** LAB 5	2:25-5:25 pm M	3650 Engr Hall	Allie, M		
	376 Electrical and Electronic Circuits	Math 222 & Physics 202	3	13866	LEC 1	1:00-2:15 TR	1800 Engr Hall	Milenkovic, P	27	
				→13867	***Q*** LAB 301	12:05-3:05 M	3542 Engr Hall			
				→13868	***R*** LAB 302	12:05-3:05 M	3542 Engr Hall			
				→13869	***Q*** LAB 303	2:25-5:25 pm T	3542 Engr Hall			
				→13870	***R*** LAB 304	2:25-5:25 pm T	3542 Engr Hall			
				→13871	***Q*** LAB 305	7:00-10:00 pm T	3542 Engr Hall			
				→13872	***R*** LAB 306	7:00-10:00 pm T	3542 Engr Hall			
				→13873	***Q*** LAB 307	2:25-5:25 pm F	3542 Engr Hall			
				→15137	***R*** LAB 308	2:25-5:25 pm F	3542 Engr Hall			
				→13874	***Q*** LAB 309	3:30-6:30 pm M	3542 Engr Hall			
				→13875	***R*** LAB 310	3:30-6:30 pm M	3542 Engr Hall			
				→13876	***Q*** LAB 311	7:00-10:00 pm M	3542 Engr Hall			
				→13877	***R*** LAB 312	7:00-10:00 pm M	3542 Engr Hall			
				14362	***S*** DIS 601	12:05 W	2317 Engr Hall			
				14363	***S*** DIS 602	12:05 R	2535 Engr Hall			
				15292	LEC 2	9:30-10:45 TR	2535 Engr Hall	Barner, J	22	
				→13867	***Q*** LAB 301	12:05-3:05 M	3542 Engr Hall			
				→13868	LAB 302	12:05-3:05 M	3542 Engr Hall			
				→13869	LAB 303	2:25-5:25 pm T	3542 Engr Hall			
				→13870	LAB 304	2:25-5:25 pm T	3542 Engr Hall			
				→13871	LAB 305	7:00-10:00 pm T	3542 Engr Hall			
				→13872	LAB 306	7:00-10:00 pm T	3542 Engr Hall			
				→13873	LAB 307	2:25-5:25 pm F	3542 Engr Hall			
				→15137	LAB 308	2:25-5:25 pm F	3542 Engr Hall			
				→13874	LAB 309	3:30-6:30 pm M	3542 Engr Hall			
				→13875	LAB 310	3:30-6:30 pm M	3542 Engr Hall			
				→13876	LAB 311	7:00-10:00 pm M	3542 Engr Hall			
				→13877	LAB 312	7:00-10:00 pm M	3542 Engr Hall			
				14362	DIS 601	12:05 W	2317 Engr Hall			
				14363	DIS 602	12:05 R	2535 Engr Hall			
	377 Fundamentals of Electrical and Electro-mechanical Power Conversion	Math 234, familiarity with ordinary differential equations, Physics 202 & ECE 376	3		LEC 1	11:00 TR	2535 Engr Hall	Lorenz, R	24	
				14364	***T*** DIS 601	12:05 W	2540 Engr Hall			
				14365	***T*** DIS 602	12:05 T	2535 Engr Hall			
	→13879 ***A*** LAB 301 3:30-6:30 pm W 3542 Engr Hall	→14972 ***B*** LAB 304 2:25-5:25 pm R 3542 Engr Hall		→15422 ***A*** LAB 307 12:05-3:05 W 3542 Engr Hall						
	→13880 ***B*** LAB 302 3:30-6:30 pm W 3542 Engr Hall	→14217 ***A*** LAB 305 7:00-10:00 pm W 3542 Engr Hall								
	→13881 ***A*** LAB 303 2:25-5:25 pm R 3542 Engr Hall	→14219 ***B*** LAB 306 7:00-10:00 pm R 3542 Engr Hall								
	399 Independent Study	Cons inst	1-3		¶ IND	*	*			*A C*
	401 Electro-Acoustical Engineering	ECE 330, 340 or cons inst	3	→32477	LEC 1	11:00 MWF	3534 Engr Hall	Sethares, W	06	*P I T*
U	409 Introductory Feedback Control Laboratory	ECE 332 or ECE 334 or ME 446 or ME 447	4		LEC 1	2:25 WF	3444 Engr Hall	Cobb, J	11F	
				→13883	***L*** LAB 301	3:45-6:45 pm M	B620 Engr Hall			
				→14919	***L*** LAB 302	3:45-6:45 pm T	B620 Engr Hall			
	411 Introduction to Electric Drive Systems	ECE 355	3	→14300	***O*** LEC 3	***N*** *		Jahns, T		
				→33783	LEC 4	*		Jahns, T		
D	420 Electromagnetic Wave Transmission	ECE 320	3	→13885	LEC 1	11:00-12:15 TR	2317 Engr Hall	Van der Weide	23	
D	427 Electric Power Systems	ECE 330 or equiv	3	→13886	LEC 1	1:20 MWF	1721 Engr Hall	Lesieutre, B	10	
				→15304	***O*** LEC 3	***N*** *		Lesieutre, B		
				→31920	***P*** LEC 4	***N*** *		Lesieutre, B		
				15235	***E*** DIS 301	5:00-6:00 pm W	3534 Engr Hall			
D	431 Digital Signal Processing	ECE 330	3	→13887	LEC 1	1:00-2:15 TR	3534 Engr Hall	Vanveen, B	27	
				14353	***E*** DIS 301	5:00-6:30 pm W	3444 Engr Hall			
D	436 Communication Systems I	ECE 331	3	→14121	LEC 1	11:00-12:15 TR	2534 Engr Hall	Sayeed, A	23	
	438 Communication Systems Laboratory I	ECE 271; ECE 436 or con reg or cons inst	1	→14481	LAB 1	2:25-5:25 pm R	3546 Engr Hall	Milenkovic, P		
	440 Electromagnetic Fields and Waves	ECE 420 or cons inst	3	→32543	LEC 1	8:50 MWF	3534 Engr Hall	Hitchon, W	03	
	447 Applied Communications Systems	ECE 340; ECE 420 recommended	3	→15424	LEC 1	2:25 MWF	2534 Engr Hall		11	
U	462 Medical Instrumentation	ECE 342 or cons inst	3		LEC 1	4:35 TR	1152 Mech Engr	Webster, J	30	
				→14123	LAB 301	2:25-5:25 pm W	2043 E C B			
				→14562	LAB 302	5:30-8:30 pm R	2043 E C B			

A Meets alternate weeks beginning the week of Sep. 2.
B Meets alternate weeks beginning the week of Sep. 8.
D Evening exams may be scheduled.
E Discussion is optional. Do not enroll.
F Courses 252, 352, 354, 533, 552, 707, 752, and 755 cross-listed with Computer Science.
K Courses 252, 352, 354, 533, 552, 707, 748, 752, and 755 cross-listed with Computer Science.
L Labs do not meet first week.
M Outreach on-campus students. View pre-recorded lectures on-line. For auth to enroll call Helene Demont at 608-262-5516.
N Distance learning.
O 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.
P 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.
Q Meets alternate weeks beginning week of Sep. 15.
R Meets alternate weeks beginning week of Sep. 22.
S Attend Wednesday or Thursday lab lecture/discussion section the week before each lab meeting.
T Attend Tuesday or Wednesday discussion section the week before each lab meeting.
U 409 and 439 cross-listed with Mech Engr; 462 and 463 cross-listed with Biomed Engr.

E C E (320) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
U 463 Computers in Medicine	ECE 330, Comp Sci 302	3		LEC 1	1:20 TR	1721 Engr Hall	Tompkins, W	26	
			→13889	LAB 301	6:00-9:00 pm W	M1053 E C B			
			→14543	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	2534 Engr Hall	Allie, M	04	
			→13891	***L*** LAB 301	2:25-5:25 pm M	3605 Engr Hall			
			→15321	***L*** 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	→14826	***O*** LEC 3	***N*** *				
			→33784	***P*** LEC 4	***N***				
V 525 Introduction to Plasmas	One crse in electromagnetic fields beyond elem physics	**%** 3	→14686	LEC 1	9:30-10:45 TR	2106 Mech Engr	Shohet, J	21	*PAC*
F 533 Image Processing	ECE 330 or cons inst; Math 320 or 340 or equiv	3	→32491	***D*** LEC 1	8:00-9:15 TR	3534 Engr Hall	Boston, N	20	*PAC*
536 Integrated Optics and Optoelectronics	ECE 320, 335, & ECE 434 or 420 or cons inst	3	→32490	LEC 1	9:30-10:45 TR	2534 Engr Hall	Botez, D	21	
537 Communication Networks	ECE 331 or Math/IE 632 or cons inst	3	→33301	LEC 1	1:00-2:15 TR	1227 Engr Hall	Ramanathan, P	27	
D 539 Introduction to Artificial Neural Network and Fuzzy Systems	Comp Sci 302, or Comp Sci 310, or knowledge of C programming lang	3	→32492	LEC 1	2:25 MWF	2540 Engr Hall	Hu, Y		*DC*
542 Introduction to Microelectromechanical Systems	ECE 335 or 340, or cons inst	3	→32494	LEC 1	1:00-2:15 TR	3444 Engr Hall	Jiang, H		
548 Integrated Circuit Design	ECE 345	3	→14541	LEC 1	1:20 MWF	3418 Engr Hall	Milicic, S	10	*PAT*
D 551 Digital System Design and Synthesis	ECE/Comp Sci 352 & Jr st	3	→14438	***D*** LEC 1	1:20 MWF	2540 Engr Hall	Morrow, M	10	
			14439	***E*** DIS 301	4:30-5:30 pm R	2534 Engr Hall			
F 552 Introduction to Computer Architecture	ECE/Comp Sci 352 & Comp Sci/ECE 354	3	→13892	***D*** LEC 1	11:00 MWF	3444 Engr Hall	Hu, Y	06	*PAC*
D 553 Testing and Testable Design of Digital Systems	ECE/Comp Sci 352; Comp Sci 367; ECE 353 or cons inst	3	→13893	LEC 1	11:00-12:15 TR	1227 Engr Hall	Saluja, K	23	
			14354	***E*** DIS 301	4:00-5:00 pm T	3534 Engr Hall			
554 Digital Engineering Laboratory	ECE 351; ECE/Comp Sci 552	4		LEC 1	12:05 W	265 Matrls Sci	Saluja, K		
			→13895	LAB 301	3:30-6:30 pm MW	3628 Engr Hall			
					3:30-6:30 pm MW	2534 Engr Hall			
			→33406	LAB 302	3:45-6:45 pm TR	3628 Engr Hall			
					3:45-6:45 pm TR	2355 Engr Hall			
555 Digital Circuits and Components	ECE 340; ECE/Comp Sci 352	3	→15302	LEC 1	2:30-3:45 TR	3444 Engr Hall	Davoodi, A	28	
600 Seminar in Electrical and Computer Engineering	Cons inst	***0***	→14398	SEM 1	3:45-4:45 pm M	1106 Mech Engr			
601 Tpc: Mobile Computing Laboratory	Jr st & cons inst	1-4		LEC 1	12:05 W	2535 Engr Hall	Lipasti, M	08M	
			→33612	LAB 301	3:30-6:30 pm MW	3628 Engr Hall			
					3:30-6:30 pm MW	2341 Engr Hall			
Tpc: Special Topics in Software Defined Radio			→32509	LEC 2	12:05 MWF	3444 Engr Hall	Sethares, W	08	
699 Advanced Independent Study	Cons inst	1-6		¶ IND	*	*			*AC*
702 Graduate Cooperative Education Program		***1-2***	→14556	FLD 1	*		Archambault, J		
F 707 Mobile and Wireless Networking	Comp Sci 640 or ECE 537 or cons inst	3	→33036	LEC 1	9:30-10:45 MWF	1257 Comp S&St	Banerjee, S		
712 Solid State Power Conversion	ECE 412 or cons inst	3	→15508	***O*** LEC 3	***N*** *		Venkataramanan		
			→15509	***P*** LEC 4	***N*** *		Venkataramanan		
713 Electromagnetic Design of AC Machines	ECE 411 or 511 or equiv	3	→33409	LEC 1	4:00-5:15 pm TR	2540 Engr Hall	Lipo, T	29	
			→15293	***P*** LEC 4	***N*** *				
714 Utility Application of Power Electronics	ECE 412, ECE 427, cons inst	3	→32521	LEC 1	9:30-10:45 TR	1721 Engr Hall	Venkataramanan	22	
			→15499	***O*** LEC 3	***N*** *				
			→15500	***P*** LEC 4	***N*** *				
717 Linear Systems	Math 340 or cons inst	3	→13896	LEC 1	9:30-10:45 TR	3534 Engr Hall	Dobson, I	22	
724 Waves and Instabilities in Plasmas	NEEP/ECE/Physics 525 & Physics 721 or ECE 740 or cons inst	3	→31439	LEC 1	11:00-12:15 TR	3355 Engr Hall	Scharer, J	24	
735 Signal Synthesis and Recovery Techniques	ECE 431 or 533 or cons inst	3	→32524	LEC 1	1:20 MWF	3444 Engr Hall	Gubner, J	10	
740 Electromagnetic Theory	ECE 420 or cons inst	3	→13899	LEC 1	2:30-3:45 TR	1106 Mech Engr	Booske, J	28	
745 Solid State Electronics	Cons inst	3	→14503	LEC 1	2:25-3:40 MW	3418 Engr Hall	Knezevic, I	12	
			15560	DIS 301	2:25-3:40 F	3418 Engr Hall			
W 746 Quantum Electronics	ECE-Physics 546; Physics 721 or ECE 740	3	→32528	LEC 1	2:30-3:45 TR	2534 Engr Hall	Blick, R	28	
W 748 Linear Waves	ECE 440 or Physics 322 or cons inst	3	→14981	LEC 1	1:00-2:15 TR	3418 Engr Hall	Shohet, J	27	
F 752 Advanced Computer Architecture I	ECE, Comp Sci 552 & Comp Sci 537	3	→13900	***D*** LEC 1	1:00-2:15 MWF	1325 Comp S&St	Wood, D	10	
F 755 VLSI Systems Design	ECE 340, ECE/Comp Sci 352, ECE/Comp Sci 552	3	→32923	***D*** LEC 1	11:00-12:15 TR	1289 Comp S&St	Sankaralingam	23	
790 Master's Research or Thesis	Grad st, for Master's candidates only	1-9		¶ IND	*	*			
830 Estimation and Decision Theory	ECE 730 or equiv	3	→32529	LEC 1	11:00-12:15 TR	3444 Engr Hall	Nowak, R	24	
890 Pre-Dissertator's Research	Grad st, for post-master's, pre-dissertator stdts only	1-9		¶ IND	*	*			
904 Topic: High-speed Semiconductor Devices	Cons inst	1-3	→15431	LEC 1	11:00-12:15 TR	2341 Engr Hall	Ma, Z	24	
V 922 Seminar in Plasma Physics		0-1	→13901	SEM 1	12:00-1:10 M	1227 Engr Hall	Hegna, C		
990 Research or Thesis	Dissertator status	1-12		¶ IND	*	*			
999 Advanced Independent Study	Grad st	1-3		¶ IND	*	*			

D Evening exams may be scheduled.
E Discussion is optional. Do not enroll.
F Courses 252, 352, 354, 533, 552, 707, 752, and 755 cross-listed with Computer Science.
L Labs do not meet first week.
N Distance learning.
O 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.
P 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.
U 409 and 439 cross-listed with Mech Engr; 462 and 463 cross-listed with Biomed Engr.
V 525 and 922 cross-listed with Physics and Nuclear Engineering.
W 746 and 748 cross-listed with Physics.

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

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	→13902	FLD 1	*		Archambault, J		
#	201 Statics	Math 222 or con reg. Open to Fr	3	13903	LEC 1	1:20 MWF	1800 Engr Hall	Plesha, M	70	*P I T*
				14976	LEC 2	2:25 MWF	1800 Engr Hall	Plesha, M	70	
	→13904 ***A*** DIS 301 3:30 M 2349 Engr Hall	→13907 ***A*** DIS 307 3:30 W			2349 Engr Hall	→14366 ***A*** DIS 311 2:25 R	2321 Engr Hall			
	→13905 ***A*** DIS 303 9:55 T 2265 Engr Hall	→15571 ***A*** DIS 308 9:55 R			2265 Engr Hall	→14980 ***A*** DIS 312 12:05 F	2321 Engr Hall			
	→13906 ***A*** DIS 304 1:20 T 2321 Engr Hall	→14978 ***A*** DIS 309 11:00 R			3024 Engr Hall					
	→14977 ***A*** DIS 306 12:05 W 2321 Engr Hall	→14979 ***A*** DIS 310 12:05 R			2349 Engr Hall					
B	202 Dynamics	EMA 201 or 214; and Math 222; or cons inst	3	13908	LEC 1	11:00 MWF	1106 Mech Engr	Witt, R	67	*P I T*
				13909	LEC 2	12:05 MWF	1106 Mech Engr	Witt, R	67	
	→33246 ***C*** DIS 301 1:20 T 2255 Engr Hall	→33248 ***C*** DIS 303 3:30 W			2345 Engr Hall	→33250 ***C*** DIS 305 12:05 R	2345 Engr Hall			
	→33247 ***C*** DIS 302 2:25 T 2321 Engr Hall	→33249 ***C*** DIS 304 8:50 R			2349 Engr Hall	→33251 ***C*** DIS 306 1:20 R	2349 Engr Hall			
D	303 Mechanics of Materials	EMA 201 & Math 222	3		LEC 1	8:50 MWF	1106 Mech Engr	Crone, W	02	*P I T*
	→14673 ***A*** DIS 301 8:50 T 2349 Engr Hall	→14675 ***A*** DIS 303 1:20 W			2321 Engr Hall	→14677 ***A*** DIS 305 2:25 R	2349 Engr Hall			
	→14674 ***A*** DIS 302 11:00 T 2355 Engr Hall	→14676 ***A*** DIS 304 1:20 R			2321 Engr Hall					
E	307 Mechanics of Materials Lab	ME 306 or con reg, or EMA 306 or con reg, or EMA 304 or con reg	1							
	→13911 LAB 1 9:55-11:50 T 1313 Engr Hall	Martinez, K 68		→13914	LAB 6	1:20-3:15 W	1313 Engr Hall	Liu, J	68	
	→13912 LAB 2 1:20-3:15 T 1313 Engr Hall	Martinez, K 68		→14660	LAB 7	3:30-5:25 pm W	1313 Engr Hall	Liu, J	68	
	→14982 LAB 3 3:30-5:25 pm T 1313 Engr Hall	Joglekar, N 68		→15478	LAB 8	7:45-9:40 R	1313 Engr Hall	Zeuske, J	68	
	→15477 LAB 4 7:45-9:40 W 1313 Engr Hall	68		→14983	LAB 9	1:20-3:15 R	1313 Engr Hall	Aiyangar, A	68	
	→13913 LAB 5 9:55-11:50 W 1313 Engr Hall	Joglekar, N 68								
	405 Practicum in Finite Elements	EMA 214, 303, 304, or 306; EMA 202 or 221; knowledge of elementary matrix algebra or cons inst	3	→14367	LEC 1	11:00-12:15 TR	2261 Engr Hall	Witt, R	23	
F	425 Undergraduate Rheology Seminar	Cons inst or Jr st	0-1	→14372	LEC 1	12:05 F	1800 Engr Hall	Giacomin, A		*A C*
	469 Design Problems in Engineering	EMA 221, 307; ECE 376; ME 363, 361; MS&E 350; or cons inst	3	→13915	LEC 1	3:30-5:30 pm MW	2324 Engr Hall	Elder, F		
						3:30-5:30 pm MW	2261 Engr Hall	Hershkowitz, N		
	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	→14672	LEC 1	1:20 MWF	2345 Engr Hall	Drugan, W	10	
E	508 Composite Materials	ME 342 or ME 444 or ME/EMA 570 or EMA 506 or cons inst	3	→33703	LEC 1	7:45 MWF	3349 Engr Hall	Rowlands, R	01	
	521 Aerodynamics	EMA 202 or 221; Civ Engr 310 or ME 363; Math 223; or cons inst	3	→13916	LEC 1	1:00-2:15 TR	2534 Engr Hall	Bonazza, R	26	*P A T*
	542 Advanced Dynamics	EMA 202 or 221; EMA 304 or 306/307; Math 223; or cons inst	3	→13917	LEC 1	9:55 MWF	3534 Engr Hall	Kammer, D	05	*P A T*
G	547 Engineering Analysis I	Yr adv calc such as Math 321 & 322	3	→13918	LEC 1	9:30-10:45 TR	235 Matrls Sci	Henderson, D	21	*P I T*
E	570 Experimental Mechanics	ME 306 or EMA 214 or 303 or 304 or cons inst	3	→13919	LEC 1	8:00-9:15 TR	1163 Mech Engr	Shkel, Y	20	
	599 Independent Study	Cons inst	1-3		¶ IND	*	*			*A C*
	611 Advanced Mechanical Testing of Materials	EMA 307 & either EMA 506 or con reg in EMA 506	3	→33715	LEC 1	2:25-3:40 MW	B321 Engr Hall	Lakes, R	12	
	690 Master's Research	Grad st	***1-9***		¶ IND	*	*			
	745 Advanced Methods in Structural Dynamics	EMA 545, EMA 405 or equiv or cons inst	3	→31407	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	*	*			
I	925 Rheology Research Seminar		0-1	→14265	LEC 1	12:05 F		Giacomin, A		
				→14864	LEC 3	***J*** *		Giacomin, A		
				→31423	LEC 4	*		Giacomin, A		
	990 Research and Thesis	Dissertator status	1-12		¶ IND	*	*			

A Section does not meet during first week of classes.
B Please reserve Wednesdays, 6:00-9:00 pm for exams.
C Section does not meet the first week of class.
D Evening exams are given.
E Crosslisted with ME.
F Crosslisted with CBE, CHEM & ME.
G Crosslisted with NE.
I Crosslisted with CBE, CHEM & ME. Meets with 425; see 425 for classroom location.
J Distance learning.

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	→15239	LEC 1	4:00-5:00 pm W	1143 Mech Engr	Crone, W		
						4:00-5:00 pm W	1152 Mech Engr	Crone, W		
A	469 Research Proposal in Engineering Physics	EP 468. Open to EP majors only	***!*** 1	→15493	LEC 1	4:00-5:00 pm W	1143 Mech Engr	Crone, W		
						4:00-5:00 pm W	1152 Mech Engr	Crone, W		
	568 Research Practicum in Engineering Physics I	EP 468 & 469. Open to EP majors only	***!*** 3		¶ IND	*	*			
	569 Research Practicum in Engineering Physics II	EP 468, 469, & 568. Open to EP majors only	***!*** 3		¶ IND	*	*			

A Meets with EP 468.

ENGINEERING PROFESSIONAL DEVELOPMENT

E P D (348) P. O'Leary & L. Grossenbacher, M1050 ECB, (608)262-2472, 262-8073

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	151 Technical Information Resources	Open to Fr	1	→15326	LEC 1	***A*** 4:00-5:00 pm	Off Campus			
				→15550	LEC 2	***A*** 5:00-6:00 pm	Off Campus			
#	155 Basic Communication	Open to Fr. Stdts may receive degree cr for only one Com A crse taken in residence	2							*a EC*
	→14994 LEC 1 ***B*** 9:55 MW	M1051 E C B	Johnson, G	04E		→13924 LEC 7 ***C*** 12:05 TR	M1051 E C B		25	
	→14305 LEC 2 8:50 TR	M1051 E C B	Courter, S	21		→13925 LEC 8 ***C*** 1:20 MW	M1051 E C B		10E	
	→13921 LEC 3 ***C*** 8:50 MW	M1051 E C B		03		→13926 LEC 9 1:20 TR	M1051 E C B	Courter, S	27	
	→15287 LEC 4 9:55 TR	M1051 E C B	Gold, E	22		→13927 LEC 10 12:05 MW	M1051 E C B	Johnson, G	08E	
	→13922 LEC 5 ***B*** 11:00 MW	M1051 E C B	Ross, P	07		→15567 LEC 11 ***C*** 2:25 TR	M1051 E C B		28	
	→13923 LEC 6 11:00 TR	M1051 E C B	Gold, E	23						
#	199 Freshman Independent Study	Open to Fr	1-3		¶ IND	*	*			*E T*
	275 Technical Presentations	So st	2	→13943	LEC 1	12:05 MW	2309 Engr Hall	Zwickel, S	08E	
				→13944	LEC 2	1:20 MW	2309 Engr Hall	Zwickel, S	10E	
				→13945	LEC 3	1:00 TR	M1059 E C B	Johnson, G	26	
				→33519	LEC 4	***C*** 11:00 TR	M1059 E C B		24	
				→33518	LEC 5	***C*** 4:00 TR	M1059 E C B		29	
	299 Sophomore Independent Study		1-3		¶ IND	*	*			*I T*
	305 Basic Chinese Conversation for Professionals I		3	→15530	LEC 1	***D*** 11:00 MWF	1721 Engr Hall	Davis, J	07	*I T*
				→15151	***A*** LEC 2	***E*** 11:00 MWF	Off Campus	Davis, J	07	
				→15531	***A*** LEC 3	***F*** 11:00 MWF	Off Campus	Davis, J	06	
	330 Basic Technical Japanese I	Sr or Grad st	3	→15532	LEC 1	***G*** 9:55 MWF	1721 Engr Hall	Davis, J	04	*E C*
				→14496	***A*** LEC 2	***E*** 9:55 MWF	Off Campus	Davis, J	04	
				→15288	***A*** LEC 3	***F*** 9:55 MWF	Off Campus	Davis, J	05	
	355 Intermediate Business Chinese for Professionals I	EPD 306	3	→33461	LEC 1	***G*** 12:05 MWF	1721 Engr Hall	Davis, J	08	
				→33462	***A*** LEC 2	***E*** 12:05 MWF	Off Campus	Davis, J	08	
				→33463	***A*** LEC 3	***F*** 12:05 MWF	Off Campus	Davis, J	08	
	374 Intermediate Technical Japanese I	E Asian 203 or cons inst. Does not satisfy L&S language or major requirement	***3***	→15533	LEC 1	***G*** 8:50 MWF	1721 Engr Hall	Davis, J	03	*E C*
				→13946	***A*** LEC 2	***E*** 8:50 MWF	Off Campus	Davis, J	03	
				→14494	***A*** LEC 3	***F*** 8:50 MWF	Off Campus	Davis, J	03	
	395 Elements of Computer-Assisted Publishing	EPD 397 or cons inst	3	→14956	LEC 1	4:00-5:15 pm TR	M1051 E C B	Zwickel, S		
	397 Technical Communication	Jr st	3							*b I T*
	→15534 LEC 1 8:45-10:00 MW	2309 Engr Hall	Grossenbacher	03		→13952 LEC 8	9:30-10:45 TR	2355 Engr Hall	Nathans-Kelly	21
	→13947 LEC 2 9:30-10:45 TR	2309 Engr Hall	McGlamery, T	22		→15022 LEC 9	4:00-5:15 pm TR	2309 Engr Hall	Ross, P	29
	→13948 LEC 3 10:15-11:30 MW	2309 Engr Hall	Grossenbacher	05		→15152 LEC 10	11:00-12:15 TR	275 Matrls Sci	Nathans-Kelly	23
	→13949 LEC 4 11:00-12:15 TR	2309 Engr Hall	McGlamery, T	24		→15153 LEC 11	***C*** 2:30-3:45 MW	2355 Engr Hall		12
	→14995 LEC 5 11:00-12:15 TR	2540 Engr Hall	Nicometo, C	24		→15305 LEC 13	***C*** 4:00-5:15 pm MW	2106 Mech Engr		13E
	→13950 LEC 6 12:30-1:45 TR	2309 Engr Hall	Nicometo, C	25		→15306 LEC 14	11:00 MWF	235 Matrls Sci	Black, J	07
	→13951 LEC 7 2:30-3:45 TR	2341 Engr Hall	Ross, P	28		→15307 LEC 15	12:05 MWF	3355 Engr Hall	Black, J	08
	398 Technical Communications Internship	EPD 397; 6 cr in other communicatn crses or cons inst	1	→13953	LEC 1	12:05 F	M1059 E C B	Ross, P		*A C*
	399 Junior Independent Study		1-3		¶ IND	*	*			*A C*
	416 Engineering Applications of Statistics	Admission to Master of Engineering in Professional Practice degree prgm & B.S. in engr or equiv	3	→14409	LEC 1	***A*** *	Off Campus	Fung, C		
	430 Japanese for Business and Industry	EPD/E Asian 375 or E Asian 304 or cons inst	3	→14243	LEC 1	***G*** 2:25 MWF		Davis, J	11	*A C*
				→14244	***A*** LEC 2	***E*** 2:25 MWF	Off Campus	Davis, J	11	
				→14321	***A*** LEC 3	***F*** 2:25 MWF	Off Campus	Davis, J	12	
	497 Technical Editing	EPD 397 or cons inst	1	→13954	LEC 1	2:30-3:45 W	M1051 E C B	Nathans-Kelly		
	499 Senior Independent Study		1-3		¶ IND	*	*			*A C*
	597 Technical and Professional Communication	Cons inst	3	→33522	LEC 1	2:30-3:45 MW	M1059 E C B	Nicometo, C	11E	
	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	→14309	LEC 1	***A*** *	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	→14304	LEC 1	***A*** *	Off Campus	Russell, J Pferdehirt, W		
	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	→14495	LEC 1	***A*** *	Off Campus	Schramm, D		
	630 Research in Japanese Technical Literature	EPD 530 or cons inst	2-3	→33455	LEC 1	***G*** 3:30 MWF		Davis, J		
				→33456	***A*** LEC 2	***E*** 3:30 MWF	Off Campus	Davis, J		
				→15289	***A*** LEC 3	***F*** 3:30 MWF	Off Campus	Davis, J		
	654 Teaching in Science and Engineering	Grad stdt in sci or engr or cons inst	2-3	→14669	SEM 1	3:00-5:00 pm W	2309 Engr Hall	Nathan, M Wattiaux, M		
				→15355	SEM 2	***A*** 1:30 W		Courter, S		
	690 Topic:Wisconsin Engineer Magazine		1-3	→13955	LEC 2	7:00-8:30 pm W	2309 Engr Hall	Zwickel, S		
						7:00-8:30 pm W	2324 Engr Hall	Zwickel, S		
	Social & Ethical Impacts of Technology: Lit & Dis		1-3	→33524	LEC 6	4:00-5:15 pm M	M1059 E C B	McGlamery, T		
	Engine Project Management		3	→33770	LEC 7	*		Price, B		
	Engine Systems and Control		3	→33771	LEC 8	*		Moskwa, J		
	Enginer Design I & II		3	→33774	LEC 9	*		Hoag, K		
	Intro to Society's Engr Grand Challenges				LEC 10	2:30 TR	1800 Engr Hall	Hagness, S		
			2	→33653	DIS 301	2:30 TR	2309 Engr Hall			
			2	→33654	DIS 302	2:30 TR	2355 Engr Hall			
			2	→33655	DIS 303	2:30 TR	3418 Engr Hall			
			2	→33656	DIS 305	2:30 TR	3534 Engr Hall			
			2	→33657	DIS 306	2:30 TR	2317 Engr Hall			
			2	→33658	DIS 307	2:30 TR	1143 Mech Engr			
	Topic: Engine Fluid Dynamics		1-3	→15522	LEC 44	***A*** *	Off Campus			
	Analysis of Trends in Engines		1-3	→15336	LEC 57	*	Off Campus			

continued

A Distance learning.
B eFIG students only
C STAFF
D On Campus Students.
E For off-campus non-degree students. For authorization to enroll call 608.262.5516 or demont@engr.wisc.edu. Special fees apply.
F Off-campus non-resident graduate students. For authorization to enroll call 608-262-5516 or demont@engr.wisc.edu. Special fees apply.
G For on-campus students.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
E P D (348) continued									
699 Independent Study		1-3		¶ IND	*	*			*A C*

GEOLOGICAL ENGINEERING
G L E (418) Tuncer Edil, Chair, 2228 Engineering Hall, (608)262-3491

1 Cooperative Education Program	So st	1	→14969	FLD 1	*				
330 Soil Mechanics	EMA 303 or 304 & Civ Engr 310 or con reg	4		LEC 1	***A*** 9:30-10:45 TR	1227 Engr Hall	Graettinger, A	22	
			→14297	LAB 301	1:20-3:15 M	2265 Engr Hall			
			→13957	LAB 302	1:20-3:15 T	1213 Engr Hall			
			→15435	LAB 303	1:20-3:15 R	1213 Engr Hall			
474 Rock Mechanics	EMA 201 or 214, 304, or cons inst	3	→13958	LEC 1	8:00-9:15 TR	2355 Engr Hall	Hart, D	20	*A C*
532 Foundations	Civ Engr 330 & Comp Sci 310 or cons inst	3	→33421	LEC 1	***A*** 4:35-5:50 pm MW	2355 Engr Hall	Schneider, J	14E	
594 Introduction to Applied Geophysics	1 yr of college calc, 1 yr of college physics	3	→14299	LEC 1	***B*** 9:30-10:45 TR	A259 Weeks Hall	Fratta, D Thurber, C Tobin, H	21	*D C*
595 Field Methods in Applied and Engineering Geophysics		1	→14499	LAB 1	***C*** 2:25-5:25 pm W	A320 Weeks Hall	Fratta, D Tobin, H		*A C*
627 Hydrogeology	Intro course in geol, Jr st & Math 221 or equiv	4		LEC 1	***C*** 8:00-9:15 TR	140 Weeks Hall	Bahr, J	20	*I C*
			→31904	LAB 301	2:30-3:45 T	470 Weeks Hall			
			→15323	LAB 302	2:30-3:45 R	470 Weeks Hall			
699 Independent Study	Cons inst	1-3		¶ IND	*	*			*A C*
731 Properties of Geosynthetics	Grad st & Civ Engr 330, or cons inst	3	→33477	LEC 1	1:20-3:15 W	1209 Engr Hall	Edil, T		
790 Master's Research or Thesis	Grad st; Master's candidates only	1-9		¶ IND	*	*			
801 Wave Propagation in Geomaterials	Grad st	1-3	→33453	SEM 1	8:00-9:15 TR	3355 Engr Hall	Fratta, D		
890 Pre-Dissertator's Research	Grad st, for post-master's, pre-dissertator stdts only	1-9		¶ IND	*	*			
990 Research and Thesis	Grad stdt with dissertator status	1-9		¶ IND	*	*			
999 Independent Work	Grad st	1-3		¶ IND	*	*			

A Crosslisted with CEE
B Crosslisted with Geology & Geophysics
C Crosslisted with Geology and Geophysics

INDUSTRIAL AND SYSTEMS ENGINEERING
I SY E (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	→13959	FLD 1	***A*** *		Archambault, J		
313 Engineering Economic Analysis	So st	3		LEC 1	2:30-3:45 MW	1227 Engr Hall	Luedtke, J	12	
			→14406	DIS 301	9:55 M	2261 Engr Hall			
			→14407	DIS 302	3:45 T	2261 Engr Hall			
			→14408	DIS 303	1:20 W	2261 Engr Hall			
			→15553	DIS 304	8:50 F	2261 Engr Hall			
315 Production Planning and Control	Stat 311 & Comp Sci 110 or equiv	3		LEC 1	11:00-12:15 MW		Mann, T	06E	
			→33745	DIS 301	*				
			→33746	DIS 302	*				
			→33747	DIS 303	*				
320 Simulation and Probabilistic Modeling	Stat 311 or equiv	3	→13961	LEC 1	11:00-12:15 TR	1213 Engr Hall	Shi, L	24	
321 Simulation Modeling Laboratory	Con reg in IE 320 or cons inst	1	→13962	LAB 1	9:30-10:45 T	3120 Mech Engr	Shi, L		
			→13963	LAB 2	2:30-3:45 W	3120 Mech Engr	Shi, L		
			→13964	LAB 3	1:00-2:15 R	3120 Mech Engr	Shi, L		
323 Operations Research-Deterministic Modeling	IE 313, Math 222, and either Math 320 or 340	3		LEC 1	9:30-10:45 TR	1106 Mech Engr	Linderoth, J	22	*P I T*
			→13966	DIS 301	3:30 M	1249 Engr Hall			
			→13967	DIS 302	1:20 T	2261 Engr Hall			
			→13968	DIS 303	11:00 F	2261 Engr Hall			
349 Introduction to Human Factors	Intro probability or statistics	3		LEC 1	1:00-2:15 TR	1153 Mech Engr	Holden, R	27	*P I C*
			→14685	LAB 301	11:00 M	2106 Mech Engr			
			→13972	LAB 304	12:05 W	2106 Mech Engr			
			→15291	LAB 305	3:30 R	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		LEC 1	4:00-5:15 pm TR	1156 Mech Engr	Krishnamurthy	29	
			→13974	LAB 301	12:05 M	3120 Mech Engr			
			→13975	LAB 302	1:20 M	3120 Mech Engr			
			→13976	LAB 303	12:05 W	3120 Mech Engr			
			→13977	LAB 304	1:20 W	3120 Mech Engr			
417 Health Systems Engineering	IE 313, 320, 323 & 349, or cons inst	3	→15536	LEC 1	8:50-11:50 F	3121 Mech Engr	Alagoz, O	02N	
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		LEC 1	9:30-10:45 TR	1164 Mech Engr	Zhou Shiyu, O	21	
			→13979	LAB 301	11:00 M	3120 Mech Engr			
			→13980	LAB 302	11:00 W	3120 Mech Engr			
515 Engineering Management of Continuous Process Improvement	EPD 397 & Sr or Grad st, or cons inst	3	→13981	LEC 1	8:45-11:45 W	1164 Mech Engr	Steudel, H	02M	
516 Introduction to Decision Analysis	Stat 311 or Math 431 or cons inst	3	→33373	LEC 1	9:30-10:45 MW	1143 Mech Engr	Bier, V	02E	
525 Linear Programming Methods	Math 443 or 320 or 340 or cons inst	3	→13982	LEC 1	9:30-10:45 TR	1221 Comp S&St	Meyer, R	21	*N A C*
555 Human Performance and Accident Causation	IE 349 or Psych 225 or equiv & an intro stats crse or cons inst for Grad students	3	→15528	LEC 1	11:00-12:15 TR	1156 Mech Engr	Wiegmann, D	23	*I T*
575 Introduction to Quality Engineering	One intro crse in statistical methods, or cons inst	3		LEC 1	1:00-2:15 MW	1164 Mech Engr	Mann, T	10E	
			→14911	LAB 301	3:30 M	3120 Mech Engr			
			→14912	LAB 302	9:55 W	3120 Mech Engr			
			→15000	LAB 303	11:00 F	3120 Mech Engr			
605 Computer Integrated Manufacturing	Ind Engr 315 or cons inst	3		LEC 1	1:00-2:15 TR	1163 Mech Engr	Zhou Shiyu, T	26	
			→14915	LAB 301	4:35 M	3120 Mech Engr			
			→14916	LAB 302	4:35 W	3120 Mech Engr			

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

I SY E (490) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	632 Introduction to Stochastic Processes	Math 431, or Stat 309 & 310, or Stat 311 & 312, or Stat 313 or 314	3	→13983	LEC 1	% 11:00-12:15 TR	B123 Van Vleck	Seppalainen, T	23	*NAC*
	653 Organization and Job Design	Grad st or IE 349	3	→15154	LEC 1	2:30-3:45 MW	3127 Mech Engr	Carayon, P	12	*AC*
	658 Managing Technological Change in Manufacturing Systems	Bus 753, IE 315, or cons inst. Stdts may not take both IE 658 & Bus 758 for cr	3	→15338	LEC 1	4:00-5:15 pm MW	2280 Grainger	Wemmerlov, U	13E	
	671 E-Business: Technologies, Strategies and Applications	Sr or Grad st	3	→15001	LEC 1	4:00-6:30 pm R	1153 Mech Engr	Veeramani, D	29J	
	691 Decision Making in Health Care	Jr st & cons inst	1-3	→15325	LEC 1	4:00-6:30 pm R	1164 Mech Engr		29J	
	Quant Mdls - Supply Chain Dsgn/Prod Plng			→15155	LEC 2	4:00-5:15 pm MW	1164 Mech Engr		13E	
	Topic: IE Colloquium Series			→15633	LEC 3	*				
	692 Cognitive Ergonomic Methods	Cons inst	3	→33374	LEC 1	1:00-2:15 TR	3127 Mech Engr	Wiegmann, D	26	
	699 Advanced Independent Study	Cons inst	1-5	¶	IND	*	*			*AC*
	702 Graduate Cooperative Education Program		***1-2***	→14510	FLD 1	***A*** *		Archambault, J		
	726 Nonlinear Optimization I	Familiarity with basic mathematical analysis and either Math 443 or 320; or cons inst	3	→15286	LEC 1	11:00-12:15 MWF	1207 Comp S&St	Wright, S	06	
	727 Nonsmooth Optimization	Math 522 and Math 340 or cons inst	3	→33375	LEC 1	9:55 MWF		Robinson, S		
	790 Master's Research and Thesis	Grad st; Master's candidates only	1-9	¶	IND	*	*			
	816 Large-Scale Optimization: Methodology & Applicatns	Cons inst	1-3	→15156	SEM 1	4:00-6:30 pm T	2106 Mech Engr	Shi, L		
	854 Human factors in health care and patient safety	Cons inst	1-3	→15157	SEM 1	8:50-11:50 M	3127 Mech Engr	Carayon, P		
	890 Pre-Dissertator's Research	Grad st; pre-dissertators only	1-9	¶	IND	*	*			
	990 Research and Thesis	Dissertator status & cons inst	1-6	¶	IND	*	*			
	999 Advanced Independent Study	Cons inst	1-6	¶	IND	*	*			

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

INTERDISCIPLINARY COURSES (ENGINEERING)
INTEREGR (496)

Information: (608) 262-2472

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	101 Contemporary Issues in the Engineering Profession	Open to Fr & So only	2	→13920	LEC 1	12:05 MW	1800 Engr Hall		08E	*SEC*
#	150 Directed Studies in Engineering Foundation Courses	Enrollment in coll of engr. Open to Fr	0							
	→33644 LAB 1 ***A*** *	Lin, J		→33648	LAB 5 ***D*** *			Lin, J		
	→33645 LAB 2 ***B*** *	Lin, J		→33649	LAB 6 ***E*** *			Lin, J		
	→33646 LAB 3 ***C*** *	Lin, J		→33650	LAB 7 ***F*** *			Lin, J		
	→33647 LAB 4 ***C*** *	Lin, J		→33651	LAB 8 ***F*** *			Lin, J		
#	160 Introduction to Engineering Design	HS physics or chem with con reg in calculus, or cons inst. Restricted to Fr only	3		LEC 1	3:30 MW	1800 Engr Hall	Zaki, E	13E	
					LEC 2	11:00 TR	1800 Engr Hall	Murphy, J	24	

LEC 1 3:30 MW				**LEC 2 11:00 TR**			
→13929	LAB 301	6:00-9:00 pm M	B1092 E C B	→13935	LAB 307	7:45-10:45 T	B1092 E C B
→13930	LAB 302	6:00-9:00 pm M	B1092 E C B	→13936	LAB 308	7:45-10:45 T	B1092 E C B
→13931	LAB 303	11:00-2:00 T	B1092 E C B	→13937	LAB 309	6:00-9:00 pm T	B1092 E C B
→13932	LAB 304	11:00-2:00 T	B1092 E C B	→13938	LAB 310	6:00-9:00 pm T	B1092 E C B
→13933	LAB 305 ***G***	2:00-5:00 pm T	B1092 E C B	→13941	LAB 315	7:45-10:45 R	B1092 E C B
→13934	LAB 306	2:00-5:00 pm T	B1092 E C B	→13942	LAB 316	7:45-10:45 R	B1092 E C B
→13939	LAB 311	6:00-9:00 pm W	B1092 E C B	→14665	LAB 317	6:00-9:00 pm R	B1092 E C B
→13940	LAB 312	6:00-9:00 pm W	B1092 E C B	→14666	LAB 318	6:00-9:00 pm R	B1092 E C B
→14989	LAB 313 ***G***	11:00-2:00 R	B1092 E C B	→33416	LAB 321 ***I***	2:00-5:00 pm M	B1092 E C B
→14990	LAB 314	11:00-2:00 R	B1092 E C B	→33417	LAB 322 ***I***	2:00-5:00 pm M	B1092 E C B
→14667	LAB 319	11:00-2:00 F	B1092 E C B	→33418	LAB 323 ***I***	2:30-5:30 pm R	B1092 E C B
→14668	LAB 320	11:00-2:00 F	B1092 E C B	→33419	LAB 324 ***I***	2:30-5:30 pm R	B1092 E C B

	400 Dean's Leadership Class		***1***	→15335	LEC 1	5:00-6:30 pm M	1003 E C B	Peercy, P McGlamery, T		

A Must enroll in EMA 201 - held in SI Room in EH Lobby
B Must enroll in EMA 201-held in SI Room in EH Lobby
C Must enroll in EMA 202-held in SI Room in EH Lobby
D Must enroll in ME 240- held in 4th floor of Wendt Library
E Must enroll in Physics 201-held in SI Room in EH Lobby
F Must enroll in Physics 202-held in SI Room in EH Lobby
G eFIG students only
I Section may open if enrollment warrants.

MATERIALS SCIENCE AND ENGINEERING
M S & E (636)

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

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	1 Cooperative Education Program	So st	1	→14050	FLD 1	***A*** *		Archambault, J		
#	250 Introduction to Modern Materials	Open to Fr or stdts who have not declared a major	1	→14051	LEC 1	2:30-3:45 T	265 Matrls Sci		28H	
	330 Thermodynamics of Materials	Chem 104 & Math 222	4		LEC 1	8:50 MWF	265 Matrls Sci	Gopalan, P	02	*PI T*
				→15416	DIS 301	***B*** 4:30 W	221 Matrls Sci			
	332 Macroprocessing of Materials	MS&E 330	3	→14052	LEC 1	9:55 MWF	275 Matrls Sci	Kou, S	05	*PI T*
	350 Introduction to Materials Science	Chem 103 or equiv or cons inst	3	→14053	LEC 1	***C*** 9:55 MWF	1800 Engr Hall	Samuel, J	05	*PET*
	351 Materials Science-Structure and Property Relations in Solids	Chem 104 or equiv	3	→14054	LEC 1	***D*** 9:55 MWF	265 Matrls Sci	Babcock, S	04	*PI T*
				14055	DIS 301	***E*** 3:30 W	265 Matrls Sci			
#	360 Materials Laboratory I	Open to Fr, Stdts who have not declared a major, MS&E stdts or cons inst	1	→14056	LAB 1	***F*** 1:20-3:15 M	265 Matrls Sci	Babcock, S	10L	
	362 Materials Laboratory III	MS&E 352 or con reg & MS&E 361	2		LEC 1	1:20 T	275 Matrls Sci	Voyles, P	27	
				→14173	LAB 301	1:20-4:20 W	201 Matrls Sci			
				→14953	LAB 302	1:00-4:00 R	201 Matrls Sci			
	379 Materials Systems and Design Project I	MS&E 350 or 351, MS&E 360, 361, 362 & Sr st or cons inst	2	→14058	LEC 1	***G*** 2:25-5:25 pm W	275 Matrls Sci	Clum, J	11M	
	390 Materials Systems and Design Project II	MS&E 379	2	→14645	LEC 1	***I*** 2:25-5:25 pm W	275 Matrls Sci	Clum, J	11M	
	401 Introduction to Atomistic Modeling	So st	1-3		LEC 1	2:30-3:45 TR	275 Matrls Sci	Morgan, D	28	*I C*
				→15518	DIS 301	***K*** 3:30-5:30 pm F	B540 Engr Hall			
	Materials Proc. & Characteriztion Instrumentation			→33055	LEC 2	***J*** 3:30 M	265 Matrls Sci	Kuech, T McCarthy, J	13L	
	423 Nuclear Engineering Materials	MS&E 350 or 351	3	→31437	LEC 1	3:00-4:15 MW	235 Matrls Sci	Allen, T	11E	*I T*

A Need Permission to Register from the Coop Office (Rm. M1002 ECB (608)262-5691)
B Discussion is Required
C Two evening exams.
D Evening exams.
E Discussion is Optional.
F Preference given to students who have taken MSE 250.
G Meets with MSE 390
I Meets with MSE 379
J Meets with CBE 562(005)
K Required Discussion

M S & E (636) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
441 Deformation of Solids	EMA 214 or con reg or cons inst, & MS&E 352 or con reg	3	→15238	LEC 1	11:00 MWF	265 Matrls Sci	Szlufarska, I	06	
448 Crystallography and X-Ray Diffraction	Cons inst	3		LEC 1	1:20 MW	275 Matrls Sci	Eom, C	10E	*PAT*
			→14060	LAB 301	2:25-5:00 pm M	245 Matrls Sci			
				DIS 601	***L*** 1:20 F	275 Matrls Sci			
451 Introduction to Ceramic Materials	MS&E 330 & 352	3	→14061	LEC 1	11:00-12:15 TR	265 Matrls Sci	Stone, D	23	
456 Electronic, Optical, and Magnetic Properties of Materials	MS&E 351 & 333; one of Physics 205, 241, or 244	3	→15352	LEC 1	8:50 MWF	275 Matrls Sci	Evans, P	03	
474 Rock Mechanics	EMA 201 or 214, 304, or cons inst	3	→14062	LEC 1	***M*** 8:00-9:15 TR	2355 Engr Hall	Hart, D	20	*AC*
570 Properties of Solid Surfaces	Cons inst	3	→31312	LEC 1	9:30-10:45 TR	265 Matrls Sci	Lagally, M	22	
699 Independent Study		1-4	¶	IND	*	*			*AC*
702 Graduate Cooperative Education Program		***1-2***	→33054	FLD 1	***N*** *		Archambault, J		
752 Advanced Materials Science: Phase Transformations	MS&E 352 and 730 or equiv	3	→33045	LEC 1	11:00 MWF	275 Matrls Sci	Perepezko, 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							
→14063 SEM 3	3:00-3:40 T	221 Matrls Sci	Evans, P		→15506	SEM 7	*		Szlufarska, I		
→15505 SEM 4	*		Gopalan, P		→14064	SEM 8	3:30 F	275 Matrls Sci	Perepezko, J		
→14954 SEM 5	*		Kou, S		→14402	SEM 9	***O*** 3:30 F	265 Matrls Sci	Stone, D		
→14497 SEM 6	*		Morgan, D		→15527	SEM 12	***P*** 10:00-12:00 W	221 Matrls Sci	Stone, D		
890 Pre-Dissertator's Research	Grad st, for post-master's, pre-dissertator stdts only	1-9	¶	IND	*	*			
900 Seminar		1	→14065	SEM 1	4:00-5:15 pm T	265 Matrls Sci	Babcock, S		
					4:00-5:30 pm R	1106 Mech Engr	Babcock, S		
990 Research and Thesis		1-9	¶	IND	*	*			

L Required Discussion.
M Crosslisted with GLE and Geology
N Need Permission to Register from the Coop Office (Rm. M1002 ECB (608) 262-5691)
O Mechanics and Materials Seminar
P Research Group Meeting

MECHANICAL ENGINEERING
M E (612) Roxann Engelstad, Chair, 3065 Mech. Engr. (608) 262-5745

For enrollment questions (Closed Sections, Wait Lists, etc.) call: (608) 262-0665 0r 608-890-1801. 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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	1 Cooperative Education Program	So st	1	→13984	FLD 1	*		Archambault, J		
#	160 Architectural Graphics	Open to Fr	3	→13985	LAB 1	7:45-9:40 WF	405 Wendt Lib	Roessler, J		*PET*
				→13986	LAB 2	9:55-11:50 MW	405 Wendt Lib	Roessler, J		
				→13987	LAB 3	9:55-11:50 TR	405 Wendt Lib	Roessler, J		
#	170 Civil Engineering Graphics	Open to All Undergrads	2	→13988	LAB 1	7:45-9:40 TR	1249 Engr Hall	Roessler, J		
				→13989	LAB 2	9:55-11:50 MW	1245 Mech Engr	Roessler, J		
				→14169	LAB 3	9:55-11:50 TR	1249 Engr Hall	Roessler, J		
#	231 Introductory Engineering Graphics	Pre-admission to College of Engr. Open to Fr	2		LEC 1	11:00 MW	1800 Engr Hall	Manner, K	07	
→13991	LAB 301	12:05-1:20 TR	1245 Mech Engr	→15440	LAB 304	9:55-11:10 TR	1245 Mech Engr	→14639	LAB 307	2:25-3:40 MW	1245 Mech Engr		
→13992	LAB 302	2:25-3:40 TR	1245 Mech Engr	→33271	LAB 305	7:45-9:00 WF	1245 Mech Engr	→15441	LAB 308	7:45-9:00 TR	1245 Mech Engr		
→13993	LAB 303	3:55-5:10 pm TR	1245 Mech Engr	→13994	LAB 306	12:05-1:20 MW	1245 Mech Engr						
	240 Dynamics	EMA 201, Math 222	3	→14170	LEC 1	8:50 MWF	3345 Engr Hall	Suresh, K	63	
				→14958	LEC 2	1:20 MWF	3345 Engr Hall	Suresh, K	63	
	291 Ungergraduate Mechanical Engineering Projects	Cons inst. Apprvl 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	→13997	LEC 1	8:50 MWF	2317 Engr Hall	Ploeg, H	64	
				→13998	LEC 2	12:05 MWF	1153 Mech Engr	Samuel, J	64	
	307 Mechanics of Materials Lab	ME 306 or con reg, or EMA 306 or con reg, or EMA 304 or con reg	1							
→13999	LAB 1	9:55-11:50 T	1313 Engr Hall	Martinez, K	68		→14002	LAB 6	1:20-3:15 W	1313 Engr Hall	Liu, J	68	
→14000	LAB 2	1:20-3:15 T	1313 Engr Hall	Martinez, K	68		→14640	LAB 7	3:30-5:25 pm W	1313 Engr Hall	Liu, J	68	
→14970	LAB 3	3:30-5:25 pm T	1313 Engr Hall	Joglekar, N	68		→15445	LAB 8	7:45-9:40 R	1313 Engr Hall	Zeuske, J	68	
→15444	LAB 4	7:45-9:40 W	1313 Engr Hall		68		→14971	LAB 9	1:20-3:15 R	1313 Engr Hall	Aiyangar, A	68	
→14001	LAB 5	9:55-11:50 W	1313 Engr Hall	Joglekar, N	68								
	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**				
→33322	LAB 301	7:45-10:45 T	2158 Mech Engr	→33324	LAB 305	7:45-10:45 T	245 1410 Engdr			
→14005	LAB 302	11:00-2:00 T	2158 Mech Engr	→14008	LAB 306	11:00-2:00 T	245 1410 Engdr			
→14006	LAB 303	2:25-5:25 pm T	2158 Mech Engr	→14009	LAB 307	2:25-5:25 pm T	245 1410 Engdr			
→14007	LAB 304	6:00-9:00 pm T	2158 Mech Engr	→14010	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	Turng, L	03	*I*
					LEC 2	8:50 MW	1153 Mech Engr	Kershner, R	02E	
		LEC 1 8:50 MW				**LEC 2 8:50 MW**				
→14487	LAB 301	7:45-10:45 R	2145 Mech Engr	→33547	LAB 305	7:45-10:45 R	121 Babcock			
		7:45-10:45 R	1143 Mech Engr	→14374	LAB 306	11:00-2:00 R	2355 Engr Hall			
→14488	LAB 302	11:00-2:00 R	2145 Mech Engr			11:00-2:00 R				
		11:00-2:00 R		→14959	LAB 307	2:25-5:25 pm R	1163 Mech Engr			
→14489	LAB 303	2:25-5:25 pm R	2145 Mech Engr			2:25-5:25 pm R	2121 Mech Engr			
		2:25-5:25 pm R	2108 Mech Engr	→14960	LAB 308	6:00-9:00 pm R	2106 Mech Engr			
→14013	LAB 304	6:00-9:00 pm R	2145 Mech Engr			6:00-9:00 pm R	3349 Engr Hall			
		6:00-9:00 pm R	2121 Mech Engr							
	331 Geometric Modeling for Engineering Applications	ME 231 & Math 320& Comp Sci 302 & either ME 240 or EMA 202	3		LEC 1	11:00 MW	1227 Engr Hall	Shapiro, V	07	
→33585	LAB 301	12:05-2:00 MW	1255 Mech Engr	→33587	LAB 304	7:45-9:40 TR	1255 Mech Engr	→33592	LAB 307	9:55-11:50 TR	1255 Mech Engr		
→15442	LAB 302	2:25-4:20 MW	1255 Mech Engr	→33588	LAB 305	9:55-11:50 TR	1255 Mech Engr	→15443	LAB 308	4:35-6:30 pm TR	1255 Mech Engr		
→15268	LAB 303	4:35-6:30 pm MW	1255 Mech Engr	→13996	LAB 306	12:05-2:00 TR	1255 Mech Engr						
	340 Introduction to Dynamic Systems	Comp Sci 310, ME 240 or EMA 202 or equiv, Math 320	3	→14501	LEC 1	9:55 MWF	3345 Engr Hall	Shkel, Y	04	
				→14502	LEC 2	2:25 MWF	3345 Engr Hall	Zinn, M	11	
	342 Design of Machine Elements	ME 306, 307 or EMA 306, 307, & ME 232, 340	3	→14642	LEC 1	7:45 MWF	1153 Mech Engr	Turner, K	01	*PI T*
				→14301	LEC 2	9:55 MWF	1106 Mech Engr	Samuel, J	04	
				→15447	LEC 3	12:05 MWF	3345 Engr Hall		08	
	349 Engineering Design Projects	ME 314, 342 & 364	3		LEC 1	7:45 MW	1235 Mech Engr	Manner, K		
					LEC 2	9:55 MW	1235 Mech Engr	Elder, F		
					LEC 3	1:20 MW	1235 Mech Engr	Bower, G		
					LEC 4	9:55 TR	1235 Mech Engr	Manner, K		
					LEC 5	3:30 MW	1235 Mech Engr	Fronczak, F		
					LEC 6	7:45 TR	1235 Mech Engr	Martin, J		
					LEC 7	1:20 TR	1235 Mech Engr	Manner, K		

continued

M E (612) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
				LEC 8	5:40 pm MW	1235 Mech Engr	Manner, K		
LEC 1 7:45 MW			**LEC 2 9:55 MW**			**LEC 3 1:20 MW**			
→33473 LAB 301 8:35-9:40 MW 1235 Mech Engr	→14963 LAB 302		10:45-11:50 MW	1235 Mech Engr	→14964 LAB 303	2:10-3:15 MW	1235 Mech Engr		
LEC 4 9:55 TR			**LEC 5 3:30 MW**			**LEC 6 7:45 TR**			
→15270 LAB 304 10:45-11:50 TR 1235 Mech Engr	→15272 LAB 305		4:20-5:25 pm MW	1235 Mech Engr	→15274 LAB 306	8:35-9:40 TR	1235 Mech Engr		
LEC 7 1:20 TR			**LEC 8 5:40 pm MW**						
→33435 LAB 307 2:10-3:15 TR 1235 Mech Engr	→33474 LAB 308		6:30-7:35 pm MW	1235 Mech Engr					
351 Interdisciplinary Experiential Design Projects I	Sr st in ME or cons inst	3		LEC 1	3:30 MW	1235 Mech Engr	Fronczak, F		
			→15276	LAB 301	4:20-5:25 pm MW	1235 Mech Engr			
				LEC 2	7:45 TR	1235 Mech Engr	Martin, J		
			→15279	LAB 302	8:35-9:40 TR	1235 Mech Engr			
352 Interdisciplinary Experiential Design Projects II	ME 351 & Sr st in ME or cons inst	3		LEC 1	3:30 MW	1235 Mech Engr	Fronczak, F		
			→15281	LAB 301	4:20-5:25 pm MW	1235 Mech Engr			
				LEC 2	7:45 TR	1235 Mech Engr	Martin, J		
			→15282	LAB 302	8:35-9:40 TR	1235 Mech Engr			
361 Thermodynamics	Math 234 & Comp Sci 310, ME 240 or EMA 202, or equiv	3	→14643	LEC 1	8:50 MWF	1156 Mech Engr	Foster, D	02	*PIT*
			→14014	LEC 2	12:05 MWF	1156 Mech Engr	Sanders, S	08	
			→15511	LEC 3	3:30 MWF	1156 Mech Engr	Sanders, S	13	
363 Fluid Dynamics	Math 320, ME 361 & Comp Sci 310 or equiv	3	→14015	LEC 1	9:55 MWF	1153 Mech Engr	Martin, J	65	
			→14644	LEC 2	11:00 MWF	1153 Mech Engr	Rothamer, D	65	
364 Elementary Heat Transfer	ME 363 or equiv	3	→14016	LEC 1	11:00 MWF	1163 Mech Engr	Nellis, G	66	
			→14017	LEC 2	2:25 MWF	1163 Mech Engr	Pfefferkorn, F	66	
368 Engineering Measurements Laboratory	ME 340, 361 & ECE 376	3		LEC 1	11:00 TR	1106 Mech Engr	Shedd, T	23	
→33719 301/601 7:45-9:40 M 2153 Mech Engr	7:45 W 2153 Mech Engr		→33737	305/605	7:45-9:40 T	2153 Mech Engr	7:45 R	2153 Mech Engr	
→33732 302/602 9:55-11:50 M 2153 Mech Engr	9:55 W 2153 Mech Engr		→33777	306/606	9:55-11:50 T	2153 Mech Engr	9:55 R	2153 Mech Engr	
→33735 303/603 1:20-3:15 M 2153 Mech Engr	1:20 W 2153 Mech Engr		→33779	307/607	1:20-3:15 T	2153 Mech Engr	1:20 R	2153 Mech Engr	
→33736 304/604 3:30-5:25 pm M 2153 Mech Engr	3:30 W 2153 Mech Engr		→33780	308/608	3:30-5:25 pm T	2153 Mech Engr	3:30 R	2153 Mech Engr	
370 Energy Systems Laboratory	ME 363, 368, & EPD 397	3		LEC 1	8:50 F	2108 Mech Engr	Pfotenhauer, J	02N	
					8:50 F	1153 Mech Engr	Pfotenhauer, J	02N	
					8:50 F	1164 Mech Engr	Pfotenhauer, J	02N	
→14375 LAB 301 7:45-9:40 MW 2148 Mech Engr	→14026 LAB 305		7:45-9:40 TR	2148 Mech Engr	→33535 LAB 309	5:40-7:35 pm MW	2148 Mech Engr		
→33533 LAB 302 9:55-11:50 MW 2148 Mech Engr	→14027 LAB 306		9:55-11:50 TR	2148 Mech Engr	→33536 LAB 310	5:40-7:35 pm TR	2148 Mech Engr		
→15451 LAB 303 1:20-3:15 MW 2148 Mech Engr	→15284 LAB 307		1:20-3:15 TR	2148 Mech Engr					
→33534 LAB 304 3:30-5:25 pm MW 2148 Mech Engr	→15452 LAB 308		3:30-5:25 pm TR	2148 Mech Engr					
379 Mechanical Dissection	Sr st in mech engr or cons inst	1	→14028	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		LEC 1	2:25 WF	3444 Engr Hall	Cobb, J	11F	
			→33683	LAB 301	3:45-6:45 pm M	B620 Engr Hall			
			→33684	LAB 302	3:45-6:45 pm T	B620 Engr Hall			
417 Introduction to Polymer Processing	Sr st or cons inst	3	→14031	LEC 1	11:00 MWF	2121 Mech Engr	Giacomin, A	06	
			→14968	LEC 3	***A*** *		Giacomin, A		
			→15454	LEC 4	***B*** *		Giacomin, A		
418 Engineering Design with Polymers	Sr st or cons inst	3	→14032	LEC 1	9:55 MWF	1156 Mech Engr	Osswald, T	04	
			→15141	LEC 3	***A*** *		Osswald, T		
			→15529	LEC 4	***C*** *		Osswald, T		
419 Fundamentals of Injection Molding	Sr or Grad st	3	→33629	LEC 1	1:20 MWF	2108 Mech Engr	Turng, L	10	
			→33630	LEC 3	***A*** *		Turng, L		
			→33631	LEC 4	***D*** *		Turng, L		
424 Statistical Experimental Design for Engineers	Stat 224	3		LEC 1	2:25-3:40 MW	120 Ingraham	Qian Zhiguang	11E	*NAC*
			→14034	DIS 311	**%** 12:05 M	225 Ingraham			
			→14035	DIS 312	**%** 1:20 M	106 Social Wrk			
			→31760	DIS 313	**%** 2:25 F	225 Ingraham			
425 Undergraduate Rheology Seminar	Cons inst or Jr st	0-1	→14036	LEC 1	12:05 F	1800 Engr Hall	Giacomin, A		*AC*
429 Metal Cutting	Sr st in engr or cons inst	3	→14037	LEC 1	6:00-9:00 pm M	1163 Mech Engr	DeVries, M	40L	
441 Rheology of Foods and Biomaterials	Physics 201 or CBE 320 or ME 363 or cons inst	3	→33755	LEC 1					
			→33756	LEC 3					
			→33757	LEC 4					
446 Automatic Controls	ME 340 or cons inst	3	→14038	LEC 1	11:00 MWF	1143 Mech Engr	Moskwa, J	06	
			→15142	LEC 3	***E*** *				
			→14490	LEC 4	***E*** *				
469 Internal Combustion Engines	ME 361 or cons inst	3	→14040	LEC 1	9:55 MWF	2106 Mech Engr	Foster, D	05	
475 Engineering Principles of Agricultural Machinery	EMA 202 or ME 240, or cons inst	3		LEC 1	*	101 Ag Engr Lb			
			→14846	LAB 301	1:20-4:30 T	130 Ag Engr Lb			
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	*	*			
508 Composite Materials	ME 342 or ME 444 or ME/EMA 570 or EMA 506 or cons inst	3	→33636	LEC 1	7:45 MWF	3349 Engr Hall	Rowlands, R	01	
510 Facilities Planning	IE 315, 323, 349 or cons inst	3		LEC 1	9:30-10:45 TR	1164 Mech Engr	Zhou Shiyu, R	21	
			→14041	LAB 301	11:00 M	3120 Mech Engr			
			→14042	LAB 302	11:00 W	3120 Mech Engr			
525 Macromolecular Hydrodynamics	CBE 320 or ME 363 or equiv or cons inst	3	→15002	LEC 1	1:00-2:35 TR	3024 Engr Hall	Giacomin, A	27	*PAT*
539 Introduction to Artificial Neural Network and Fuzzy Systems	Comp Sci 302, or Comp Sci 310, or knowledge of C programming lang	3	→33685	LEC 1	2:25 MWF	2540 Engr Hall	Hu, Y		*DC*
549 Product Design	Sr or Grad st in engr or Grad st in other college or cons inst	3	→14043	LEC 1	11:00-12:15 TR	2108 Mech Engr	Fronczak, F	23	
561 Intermediate Thermodynamics	ME 364 or equiv or cons inst	3	→14044	LEC 1	8:50 MWF	3349 Engr Hall	Klein, S	03	*PAT*
567 Solar Energy Technology	ME 364 or CBE 326 or cons inst	3	→14045	LEC 1	9:55 MWF	3349 Engr Hall	Klein, S	04	*AT*
569 Applied Combustion	ME 364 or equiv	3	→14046	LEC 1	2:25 MWF	2108 Mech Engr	Ghandhi, J	12	
570 Experimental Mechanics	ME 306 or EMA 214 or 303 or 304 or cons inst	3	→14047	LEC 1	8:00-9:15 TR	1163 Mech Engr	Shkel, Y	20	
572 Intermediate Gas Dynamics	ME 363 or equiv or cons inst	3	→14376	LEC 1	3:30-4:45 pm MW	3349 Engr Hall	Reitz, R	13E	
			→15460	LEC 2	***F*** *		Reitz, R		
			→33513	LEC 3	***A*** *		Reitz, R		
			→33514	LEC 4	***B*** *		Reitz, R		
573 Computational Fluid Dynamics	ME 363, Comp Sci 310 or 412 or cons inst	3	→14048	LEC 1	1:20 MWF	1143 Mech Engr	Rutland, C	10	
			→15143	LEC 2	***F*** *		Rutland, C		
			→33511	LEC 3	***A*** *		Rutland, C		
			→33512	LEC 4	***B*** *		Rutland, C		

A Off-campus engr special or resident grad students watching pre-recorded lectures on-line. To enroll call 608.262.5516 or demont@engr.wisc.edu. Special fees apply.

B Off-campus non-resident grad students watching pre-recorded lectures on-line. To enroll call 608-262-5516 or demont@engr.wisc.edu. Special fees apply.

C Off-campus non-res grad students watching pre-recorded lectures on-line. To enroll call 608-262-5516 or demont@engr.wisc.edu. Special fees apply.

D Off-campus non-res grad students watching pre-recorded lectures on-line. To enroll call 608-262-5516 or demont@engr.wisc.edu. Special fees apply.

E Distance learning.

F Traditional Madison campus students watching pre-recorded lectures on-line. For authorization to enroll call 262.5516 or demont@engr.wisc.edu.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
M E (612) continued									
601 Special Topics: Design of Computer Control Systems	Sr st & cons inst	1-3	→14491	LEC 1	8:00-9:15 TR	1721 Engr Hall	Lorenz, R	20	
Special Topics: Design of Computer Control Systems			→33721	LEC 2	***F*** *		Lorenz, R		
Special Topics: Design of Computer Control Systems			→15144	LEC 3	***A*** *		Lorenz, R		
Special Topics: Design of Computer Control Systems			→15461	LEC 4	***B*** *		Lorenz, R		
Topic:Mechatronics in Control &Product Realization				LEC 5	1:00 T	2145 Mech Engr	Oberstar, E	27	
			→15463	LAB 305	1:20-3:20 W	2145 Mech Engr			
Introduction to Micro and Nano Fluidics			→15145	LEC 6	1:20 TR	3345 Engr Hall	Krupenkin, T	27	
Comp. Fluid Dynamics using ANSYS CFX			→15562	LEC 7	12:05 MWF	1245 Mech Engr	Nellis, G Rutland, C	08	
Hybrid Vehicle Powertrains-Characteristics&Models			→33527	LEC 8	3:45-5:00 pm MW	1245 Mech Engr	Bower, G	13E	
Topic: Rapid Prototyping & Advanced Manufacturing			→33722	LEC 9	6:00-9:00 pm R	2108 Mech Engr	Li, X	41J	
699 Advanced Independent Study	Approval of Mech Engr dept comm	1-3		¶ IND	*	*			*AC*
702 Graduate Cooperative Education Program		***1-2***	→15465	FLD 1	*				
717 Advanced Polymer Processing	ME 417 or equiv or cons inst	3	→15623	LEC 2	***E*** *				
			→15466	LEC 3	***A*** *		Giacomin, A		
			→33502	LEC 4	***B*** *		Giacomin, A		
718 Modeling and Simulation in Polymer Processing	ME 417 or equiv or cons inst	3	→15557	LEC 2	***E*** *	Off Campus	Osswald, T		
			→33499	LEC 3	***G*** *		Osswald, T		
			→33500	LEC 4	***C*** *		Osswald, T		
746 Dynamics of Controlled Systems	ME 446 & 447, or cons inst	3	→14377	LEC 1	9:30-10:45 TR	1163 Mech Engr	Lorenz, R	22	
			→15470	LEC 2	***F*** *				
			→15165	LEC 3	***A*** *				
			→15471	LEC 4	***C*** *				
748 Optimum Design of Mechanical Elements and Systems	Cons inst	3	→33441	LEC 1	5:00-6:15 pm MW	2108 Mech Engr	Suresh, K		
758 Solid Modeling	Comp Sci 367 or equiv, Math 340 or equiv, or cons inst	3	→33440	LEC 1	2:25-3:40 MW	2121 Mech Engr	Shapiro, V	12	
764 Advanced Heat Transfer I-Conduction	ME 564 or cons inst	3	→33439	LEC 1	7:45 MWF	2108 Mech Engr	Nellis, G	01	
773 Boundary Layer Theory	M E 563 or Ch E 320 or equiv or cons inst	3	→33436	LEC 1	9:55 MWF	2121 Mech Engr	Rutland, C	05	
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	1-3	→14049	LEC 1	12:05 R	1106 Mech Engr	Ploeg, H		
925 Rheology Research Seminar		0-1	→14264	LEC 1	12:05 F	***I***	Giacomin, A		
			→14865	LEC 3	***A*** *		Giacomin, A		
			→31425	LEC 4	***B*** *		Giacomin, A		
964 High Performance Computing for ME Applications	Cons inst	3	→33412	LEC 14	9:30 TR	2108 Mech Engr	Negrut, D	22	
990 Dissertator Research and Thesis	Dissertator status	1-9		¶ IND	*	*			
999 Advanced Independent Study	Dept approval	1-5		¶ IND	*	*			

A Off-campus engr special or resident grad students watching pre-recorded lectures on-line. To enroll call 608.262.5516 or demont@engr.wisc.edu. Special fees apply.
B Off-campus non-resident grad students watching pre-recorded lectures on-line. To enroll call 608-262-5516 or demont@engr.wisc.edu. Special fees apply.
C Off-campus non-res grad students watching pre-recorded lectures on-line. To enroll call 608-262-5516 or demont@engr.wisc.edu. Special fees apply.
E Distance learning.
F Traditional Madison campus students watching pre-recorded lectures on-line. For authorization to enroll call 262.5516 or demont@engr.wisc.edu.
G Off-campus engr special or resident graduate students watching pre-rec lectures on-line. To enroll call 608.262.5516 or demont@engr.wisc.edu. Special fees apply.
I Crosslisted with Chem, CBE & EMA. Meets with 425; see 425 for classroom location.

NUCLEAR ENGINEERING
N E (684) M. L. Corradini, Chair, Engr. Physics, 153 ERB, (608)263-1646

271 Engineering Problem Solving I	Math 222, Physics 201	3		LEC 1	***A*** *			64	
			14379	LAB 301	8:50 T	B540 Engr Hall			
			14381	LAB 302	9:55 T	B540 Engr Hall			
			14382	LAB 303	11:00 T	B540 Engr Hall			
			14383	LAB 304	12:05 T	B540 Engr Hall			
			14384	LAB 305	1:20 T	B540 Engr Hall			
			14385	LAB 306	2:25 T	B540 Engr Hall			
			14386	LAB 307	3:30 T	B540 Engr Hall			
			14387	LAB 309	9:55 W	B540 Engr Hall			
			14388	LAB 310	11:00 W	B540 Engr Hall			
			14389	LAB 311	12:05 W	B540 Engr Hall			
			14390	LAB 312	1:20 W	B540 Engr Hall			
			14391	LAB 313	2:25 W	B540 Engr Hall			
			14392	LAB 314	3:30 W	B540 Engr Hall			
			→14380	DIS 610	12:05 F	187 1410 Engdr			
305 Fundamentals of Nuclear Engineering	Physics 241 or cons inst	3	→14067	LEC 1	9:55 MWF	2345 Engr Hall	Henderson, D	04	*PI T*
B 373 Nuclear Energy and the Environment	HS physics or chem; knowledge of basic biol or cons inst; not open to NEEP stdts	3	→31530	LEC 1	2:30-3:45 TR	175 Science	Shaten, R	28	*NI T*
406 Nuclear Reactor Analysis	NEEP 405	3	→15135	LEC 1	9:30-10:45 TR	M1053 E C B	Wilson, P	22	
411 Nuclear Reactor Engineering	NEEP 305, ME 361, ChE 320 or ME 364	3	→14068	LEC 1	9:55 MWF	235 Matrls Sci	Witt, R	04	*PI T*
C 423 Nuclear Engineering Materials	MS&E 350 or 351	3	→31408	LEC 1	3:00-4:15 MW	235 Matrls Sci	Allen, T	11E	*I T*
427 Nuclear Instrumentation Laboratory	NEEP 305 or Physics 741	2		DIS 1	8:00-9:00 T	1143 Mech Engr	Allen, T	20H	*PI T*
			→14997	LAB 301	9:00-12:00 T	B1164 Mech Engr			
			→14998	LAB 302	1:00-4:00 T	B1164 Mech Engr			
428 Nuclear Reactor Laboratory	NEEP 405, 427	2	→15136	LAB 1	1:00-4:00 R	B1164 Mech Engr	Agasie, R		*PI T*
489 Honors in Research	Honors candidacy in nuclear engineering	***H*** 1-3		¶ IND	*	*			
D 525 Introduction to Plasmas	One crse in electromagnetic fields beyond elem physics	**%** 3	→14671	LEC 1	9:30-10:45 TR	2106 Mech Engr	Shohet, J	21	*PAC*
E 547 Engineering Analysis I	Yr adv calc such as Math 321 & 322	3	→14069	LEC 1	9:30-10:45 TR	235 Matrls Sci	Henderson, D	21	*PI T*
550 Advanced Nuclear Power Engineering	NEEP 405 and 411	3	→31411	LEC 1	8:50 MWF	235 Matrls Sci	Corradini, M	02	
602 Uncertainty Analysis for Engineers		3	→33108	LEC 1	1:20 MWF	1152 Mech Engr	Blanchard, J	10	
699 Advanced Independent Study		0-3		¶ IND	*	*			*AC*
D 724 Waves and Instabilities in Plasmas	NEEP/ECE/Physics 525 & Physics 721 or ECE 740 or cons inst	3	→31412	LEC 1	11:00-12:15 TR	3355 Engr Hall	Scharer, J	24	
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 Distance learning.
B Meets with Envir St 402, Sec. 003.
C Crosslisted with MS&E.
D Crosslisted with ECE & Physics.
E Crosslisted with EMA.

N E (684) continued

	TITLE OF COURSE	PREREQUISITES	CR		CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	903 Special Topics-Plasma Physics	NEEP or ECE or Physics 724 or cons inst	0-3		→31413	LEC 1		2:30-3:45 TR	2345 Engr Hall	Hegna, C		
D	922 Seminar in Plasma Physics		0-1		→14070	SEM 1		12:00-1:10 M	1227 Engr Hall	Hegna, C		
	990 Research and Thesis	Dissertator status	1-6			¶ IND		*	*			

D Crosslisted with ECE & Physics.

SCHOOL OF HUMAN ECOLOGY

INTERDISCIPLINARY COURSES (SOHE)
INTER-HE (498) — Cynthia Jasper, Chair, 120A Human Ecology (608)262-2660

#	299 Independent Study	Open to Fr, So or Jr & written cons inst	1-3			¶ IND		*	*				*I T*
	350 Community Issues and Service Learning	So st or cons inst	3		→15780	LEC 1	***A***	3:30-5:25 pm T	108 Humn Eclgy		29H	*SI T*
	375 Community News Writing	Cons inst	3	***B***	→15646	LEC 1		1:00-2:15 TR	101 Psychology		26	
	Communicating with Key Audiences				→15830	LEC 2	***C***	2:30-3:45 TR	235 Matrls Sci		28	
	399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons supervising inst, advisor, & internship program coordinator	1-8			¶ IND		*	*			*AC*
	428 Program Planning in Family and Consumer Education	Jr st or cons inst	3		→15645	***E*** LEC 1	***D***	*				
	430 Student Teaching in Family and Consumer Education	Adm to fam & consumer sci teacher cert progm	12			FLD 1		*	Off Campus			
					→15832	DIS 301	***F***	9:00-12:00 F	108 Humn Eclgy			
	501 Nonprofit Sector: Overview and Foundation	Prerequisites vary by topic	1-3		→15858	***G*** LEC 1	***D***	6:00-8:30 pm T	108 Humn Eclgy		41H	
	Strategic Planning for Community Nonprofit Organ.				→15859	***G*** LEC 2	***D***	5:00-7:00 pm R	108 Humn Eclgy		30J	
	Entrepreneurship in Society				→33734	LEC 3		2:25-4:55 pm M	21 Humn Eclgy	Yasiri-Coon, J	11L	
	650 Parent Education and Support Programs	HDFS 362 or equiv or cons inst	3		→15860	LEC 1		11:00-1:30 W	118 Humn Eclgy	Riley, D	07	
	681 Senior Honors Thesis	Honors program candidacy	2-4	***H***		¶ IND		*	*			
	691 Senior Thesis		2			¶ IND		*	*			
	699 Independent Study	Jr st & cons inst	1-4			¶ IND		*	*			*AC*

A Open only to FCCE majors until sophomore registration. 25 hours of service learning required.
B Consent of instructor. Open only to FCCE majors until sophomore registration. Students allowed after enrollment cap need to have their own laptop computers.
C 5 hours of service learning required.
D Distance learning.
E Crosslisted with Curr. Open only to FCCE majors until sophomore registration. Distance Learning.
F Crosslisted with Curr. Meets 9/5, 10/10, 11/7, 12/5
G Open only to FCCE majors until sophomore registration.

CONSUMER SCIENCE
CNSR SCI (271) — Cynthia Jasper, Chair, Rm 345 Human Ecology Bldg. (608) 263-5675

#	275 Consumer Finance	Open to Fr	3	→15827	LEC 1		4:00-5:15 pm TR	21 Humn Eclgy		29	*SET*
				→15855	LEC 2	***A***	*				
				→32709	LEC 3		9:55 MWF	5206 Soc Sci		04	
	299 Independent Study	Cons inst	1-3		¶ IND		*	*			*I T*
#	350 Mediation: A Mechanism for Serving the Consumer Interest	Open to Fr	3	→33723	LEC 1		2:25-5:05 pm W	108 Plant Sci	Yasiri-Coon, J	12	
	357 Retailing Theory and Practice	So st or cons inst	2	→15806	LEC 1	***B***	2:25-4:05 W	6102 Soc Sci		12	
	370 Computer Applications in Retailing	Jr st, Cnsr Sci 357	3	→15754	LEC 1	***C***	6:15-9:15 pm W	38 Humn Eclgy		40M	
	470 History of Consumer Movements in the United States	So st	3	→15861	LEC 2	***D***	1:00-2:15 TR	118 Humn Eclgy		26	
	475 Family Economics	Econ 101	3	→32717	LEC 1	***D***	5:30-8:30 pm M	104 Van Hise		40L	*SI T*
	477 The Consumer and the Market	Econ 101	3	→32720	LEC 1	***D***	4:00-5:15 pm TR	5106 Soc Sci		29	*SI T*
				→32721	LEC 2	***D***	8:50 MWF	5106 Soc Sci		03	
	478 Consumer Information	Cnsr Sci 477	3	→32738	LEC 1	***E***	11:00 MWF	104 Van Hise		06	*SI T*
	501 Sustainable Consumer Behavior	Prerequisites vary by topic	1-3	→15783	***D*** LEC 1	***F***	9:00-11:30 F	6112 Soc Sci		02N	
	Retailing Leadership Symposium		1	→15856	LEC 2	***G***	12:00-1:30 W	21 Humn Eclgy	O Brien, G	08M	
	503 Preparation for Retailing Internship	Cons inst	1	→15781	LEC 1	***I***	9:55 W	118 Humn Eclgy	Braucht, M	05	
	560 Retail Promotion	Cnsr Sci 357	3	→32737	LEC 1	***J***	9:55 MWF	6102 Soc Sci		05	
	561 Direct Retailing	Jr st	3	→15828	LEC 1	***J***	2:25-4:55 pm M	5231 Soc Sci		11L	
	565 Seminar in Consumer Science	Sr or Grad st and cons inst	2	→15653	SEM 1	***K***	1:20-3:00 T	440 Humn Eclgy		27	
	601 Consumer Science Internship	Cons of supervising inst, advisor & internship program coordinator	1-8		¶ IND	***L***	*	*			
	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		*	*			
	627 Advanced Consumer Finance	Cnsr Sci 275 and one stats crse	3	→15654	LEC 1	***M***	5:00-6:15 pm T	494 Van Hise		30H	
	657 Consumer Behavior	Intro course in econ & soc or psych or cons inst	3	→32729	LEC 1	***E***	2:30-3:45 TR	6104 Soc Sci		28	*SAT*
	665 Household Risk Management	Econ 101, Cnsr Sci 275 or cons inst	3	→15777	LEC 1	***E***	5:00-7:30 pm W	6102 Soc Sci		14M	
	681 Senior Honors Thesis	Cons inst	2-4	***H***		¶ IND		*	*			
	691 Senior Thesis	Cons inst	2			¶ IND		*	*			
	699 Independent Study	Cons inst	1-6			¶ IND		*	*			*AC*
	901 Qualitative Research Methods		1-3	→33555	LEC 1	***N***		12:00-2:30 F	114 Social Wrk	Kramer, E		
	960 Seminar in Consumer Research	Grad st or cons inst	1-3	→15823	SEM 1	***E***		4:00-6:30 pm T	386 Van Hise			
	990 Research and Thesis	Cons inst	1-12		¶ IND			*	*			
	999 Independent Study	Cons inst	1-3		¶ IND			*	*			

A Distance learning.
B Open only to Retailing and Consumer Science students.
C Only open to Consumer Science & Retailing students.
D Open only to Retailing & Consumer Science students.
E Open only to Consumer Science students.
F First Year Interest Group students only.
G Class meets every other week. Class meets 9-10, 9-17, 10-1, 10-8, 10-22, 10-29, 11-12, 11-19, 12-3 and 12-10.
I Only open to Retailing students.
J Retailing students only.
K Open to Consumer Science students only.
L Consumer Science students only.
M Only open to Consumer Science students.
N meets with Social Work, LaFollette and Communication Disorders.

DESIGN STUDIES
DS (359)

Diane Sheehan, Chair, Rm 234 Human Ecology Bldg. (608) 262-2651

Students enrolled for design courses must provide basic materials used in coursework.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	120 Design: Fundamentals I	Open to Fr	3		LEC 1	*A* 8:50 MW	21 Humn Eclgy	Shin, J	02E	*HE T*
	→15656 LAB 301 9:55-11:50 W 434 Humn Eclgy	→15658 LAB 303 9:55-11:50 R			434 Humn Eclgy	→15660 LAB 305 8:50-10:45 F	434 Humn Eclgy			
	→15657 LAB 302 12:05-2:10 W 434 Humn Eclgy	→15659 LAB 304 12:05-2:10 R			434 Humn Eclgy	→15661 LAB 306 11:00-12:55 F	434 Humn Eclgy			
	154 Processes for Apparel Design: Clothing Construction II	ETD 153	3	→32013	*C* LAB 1	*B* 1:20-3:50 MW	210 Humn Eclgy		10E	
	220 Design: Fundamentals II	ETD 120 & ME 160 or Art 112; or cons inst	3		LEC 1	*D* 1:20 W	440 Humn Eclgy	Scott, S	10M	*HI T*
				→15664	*E* LAB 301	2:25-4:20 W	310 Humn Eclgy			
						1:20-3:15 M	310 Humn Eclgy			
#	221 Person and Environment Interactions	Open to All Undergrads	3		LEC 1	9:55 MW	21 Humn Eclgy	Hunt, M	04E	*HI T*
	→15666 DIS 301 12:05-2:00 M 108 Humn Eclgy	→15668 DIS 303 12:05-2:10 W			108 Humn Eclgy	→15670 DIS 305 2:25-4:20 T	215 Ingraham			
	→15667 DIS 302 2:25-4:20 M 434 Humn Eclgy	→15669 DIS 304 12:05-2:10 T			108 Humn Eclgy					
	223 Interior Architectural Design	ETD 222 or cons inst	3	→15671	LEC 1	5:00-6:15 pm MW	118 Humn Eclgy	Cartland, C	14E	*I T*
						5:00-6:15 pm MW	38 Humn Eclgy	Cartland, C	14E	
	228 Textile Design: Structural Enrichment I	Open to Fr. ETD 120 or equiv, ETD 153 or con reg, or cons inst	3	→32542	LAB 1	*F* 1:30-3:50 TR	218 Humn Eclgy	Hark, M	27	*HI T*
	229 Textile Design: Weaving I	Open to undergrads with ETD 120 or equiv, and ETD 251, or cons inst	3	→15807	LAB 1	*G* 1:20-3:50 MW	45 Humn Eclgy		10E	*I T*
	253 Patternmaking for Apparel Design	ETD 154	3	→15707	*J* LAB 1	*I* 8:50-11:20 TR	210 Humn Eclgy	Kurutz, M	21	
K	299 Independent Study	Cons inst	1-3		¶ IND	*	*			*I T*
	320 Design: Sketching and Rendering	Mech Engr 160 & Art 112 or cons inst	4		LEC 1	*L* 1:20 TR	310 Humn Eclgy		26	
				→15673	*M* LAB 301	2:25-4:05 TR	310 Humn Eclgy			
	322 Interior Design II	ETD 222 & ETD 320 or cons inst	4		*O* LEC 1	*N* 8:50 TR	440 Humn Eclgy	Scott, S	21	
				→15675	LAB 301	9:55-11:50 TR	310 Humn Eclgy			
				→15676	LAB 302	2:25-4:20 TR	434 Humn Eclgy			
	323 Computer Aided Design: Architecture and Interiors	ME 160 or cons inst	3		*P* LEC 1	*N* 9:55 TR	38 Humn Eclgy		22	
				→15700	LAB 301	11:00 TR	38 Humn Eclgy			
	327 Textile Design: Manual/Computer Generated Imagery and Pattern	ETD 120, ETD 227 or cons inst	3	→15710	LAB 1	*Q* 1:20-3:50 TR	38 Humn Eclgy		27	*HI T*
	360 Global Perspectives on Design and Culture	ETD 120 or other intro design class, or equiv	3	→32019	LEC 1	11:05-12:20 TR	440 Humn Eclgy	Gordon, B	23	
	363 American Decorative Arts and Interiors: 1620-1840	So st or cons inst	3	→33012	LEC 1	9:55 MWF	L150 Elvehjem	Martin, A	05	*HI C*
	421 History of European Interiors: Ancient Through 18th Century	ETD 120 or Art Hist 201 & 202	3	→15821	LEC 1	2:30-3:45 TR	L150 Elvehjem	Boyd, V	28	*HA T*
	425 Apparel Design II	ETD 225 or cons inst	3	→15677	LAB 1	*R* 4:30-7:00 pm TR	218 Humn Eclgy	Kallenborn, C	30	
						4:30-7:00 pm TR	285 Humn Eclgy	Kallenborn, C	30	
	451 Color Theory and Technology	ETD 120 or cons inst	3	→15721	LEC 1	4:30-7:30 pm W	270 Humn Eclgy	Sarmadi, M	14M	*r*
	464 Dimensions of Material Culture	1 crse 300 level or above from Art Hist or ETD, or cons inst	3	→15779	LEC 1	*S* 4:00-6:30 pm T	L140 Elvehjem	Gordon, B Lee, J	29H	*HI C*
	501 Culture & Environment	Prerequisites vary by topic	3	→32285	LEC 1	2:30-3:45 MW	209 Animal Sci	Shin, J	11E	
				32286	LAB 2	8:50-11:20 MW	210 Humn Eclgy			
				32287	LAB 3	8:50-11:20 TR	45 Humn Eclgy			
				32570	LAB 4	8:50-11:20 TR	218 Humn Eclgy			
				32571	LAB 5	8:50-11:20 TR	285 Humn Eclgy		21	
	Form and Meaning		3	→32288	LEC 6	4:35-7:05 pm TR	310 Humn Eclgy	Rengel, R	30	
	561 Textiles: Specifications and End Use Analysis	ETD 251	3	→15701	LEC 1	1:00-2:15 TR	270 Humn Eclgy	Sarmadi, M	26	
	601 Internship	Cons supervising inst, advisor & internship program coordinator; for Jr, Sr, & Grad stdts	1-8		¶ IND	*	*			
	623 Interior Design IV	ETD 622	4		LEC 1	*V* 9:55 MW	440 Humn Eclgy	Nelson, M	05	
				→15679	LAB 301	11:00-12:50 MW	310 Humn Eclgy			
						11:00-12:50 MW	38 Humn Eclgy			
	624 Portfolio Preparation	ETD 622	3		LEC 1	*W* 1:20 M	440 Humn Eclgy	Rengel, R	10L	
				→15681	LAB 301	2:25-4:20 MW	440 Humn Eclgy			
	630 Housing Environments for Older People	Jr st or cons inst	3	→15778	SEM 1	9:55-12:30 F	440 Humn Eclgy	Hunt, M	05	
	633 Advanced Interior and Architectural Design Visualization	ETD 120; ME 160; & ETD 323 or Art 326; or cons inst	3		*Y* LEC 1	*X* 4:35 T	38 Humn Eclgy	Nelson, M	30H	
				→15751	LAB 301	5:30-8:10 pm T	38 Humn Eclgy			
	642 Taste	Grad st or cons inst	3	→15857	LEC 1	4:00-6:30 pm T	440 Humn Eclgy		29H	
	681 Senior Honors Thesis	Cons inst	*H* 2-4		¶ IND	*	*			
	691 Senior Thesis	Cons inst	2		¶ IND	*	*			
K	699 Independent Study	Cons inst	1-6		¶ IND	*	*			*AC*
	720 Literature of Design Theory	Sr st	3	→32289	SEM 1	9:50-11:05 TR	440 Humn Eclgy	Boyd, V	22	
	920 Graduate Colloquium	Cons inst	1	→15894	SEM 1	12:05 R	108 Humn Eclgy	Rengel, R		
	990 Research and Thesis	Cons inst	1-12		¶ IND	*	*			
	999 Independent Study	Cons inst	1-3		¶ IND	*	*			

A Open only to SoHE students until Freshman registration is complete.
B Open only to TAD Phase II students or consent of instructor. Students enrolled in design courses must provide basic materials for coursework.
C Course fee $30.00.
D Open only to Phase I ID majors until end of Freshman registration.
E Course fee $15.00
F Course fee of $40.00
G Course fee $25.00
I Course fee $75.00
J Open only to TAD Phase II students with HTA designation or consent of instructor. Students enrolled in design courses must provide basic materials used for coursework.
K Course fee is $10-$50 depending on items used.
L Course fee $10.00
M Open only to Phase II students with HID Status or consent of instructor.
N Course fee $20.00
O Field trips required.
P Only open to Phase II students with HID status or consent of the instructor.
Q Course fee $40.00
R Course fee $30.00
S Crosslisted with Art History.
V Lab fee of $30.00 required.
W Course fee of $30.00 required.
X Only open to HID/Phase II students until after freshman registration begins, or consent of instructor.
Y Lab fee of $25.00 required.

FAMILY AND CONSUMER COMMUNICATIONS
FAM COM (464)

Classes are open to Ag Journ majors in CALS and FCJ majors in Human Ecology. Registration questions and requests for authorization can be emailed to LSCregistration@cals.wisc.edu

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	100 Introduction to Communication: Inquiry and Exposition	Open to Fr only. Stdts may receive degree cr for only one Com A crse taken in residence	3	→15875	LEC 1	8:50 MWF	135 H Smith Hl		02	*a EC*
				→15876	LEC 2	9:55 MWF	135 H Smith Hl		05	
				→15877	LEC 3	11:00 MWF	135 H Smith Hl		07	
				→15878	LEC 4	12:05 MWF	135 H Smith Hl		08	
				→15879	LEC 5	1:20 MWF	135 H Smith Hl		10	
	212 Introduction to Scientific Communication	Jr st or cons inst	3	→15880	LEC 1	9:30-10:45 TR	126 H Smith Hl	Seely, W	21	*b*
	299 Independent Study	Cons inst	1-3		¶ IND	*	*			*I T*
#	340 Contemporary Communication Technologies and Their Social Effects	Open to Fr	3	→15881	LEC 1	10:45-12:00 TR	126 H Smith Hl	Rojas, H	23	*ET*
	360 Information Radio	L Sc Com 100 or 111 or 212 or cons inst	3	→15882	LEC 1	2:25 M	135 H Smith Hl	Meiller, L		*b*
						2:25-4:20 W	135 H Smith Hl	Meiller, L		
	435 Theory and Practice of Integrated Marketing Communication		3	→15887	SEM 1	9:30-11:30 W	137 H Smith Hl	Bush Hitchon		
	505 Publications Editing	Jr st & Ag Journ 111 or equiv or cons inst	3	→15883	LEC 1	9:55-11:50 TR	139 H Smith Hl	Reaves, S	22	*DT*
	515 Public Information Campaigns and Programs	L Sc Com 111 or 130, Sr st & cons inst	3	→15884	LEC 1	12:00-1:55 TR	135 H Smith Hl	Shaw, B	25	*I C*
	530 Print and Electronic Media Design	Cons inst	3	→15885	LEC 1	1:30-3:30 TR	139 H Smith Hl	Stanley, D		
	601 Internship	Cons of supervising inst, advisor and internship program coordinator	***1-6***		¶ IND	*	*			
	616 Mass Media and Youth	Journ 565 or Com Arts 325 or cons inst	3	→15886	LEC 1	11:00-12:15 TR	1221 Humanities	Riddle, K	23	*SDC*
	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	*	*			

HUMAN DEVELOPMENT AND FAMILY STUDIES
HDFS (230) Linda Roberts, 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.

	TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.		SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	362 Development of the Young Child	So st		3	→15702	***B***	LEC 1	***A***	*	***C***		66	*SET*
	363 Development from Adolescence to Old Age	So st		3	→15647	***B***	LEC 1	***A***	*	***C***		70	*SI T*
	425 Research Methods in Human Development and Family Studies	HDFS 362 & HDFS 363 or equiv		3	→15826		LEC 1	***D***	9:30-10:45 TR	108 Humn Eclgy	Aquilino, W	22	
					→33725		LEC 2	***D***	4:00-5:15 pm TR	399 Van Hise	Aquilino, W	29	
	469 Family and Community Influences on the Young Child	HDFS 362		3	→15648		LEC 1	***E***	11:00-12:15 TR	118 Humn Eclgy		24	
	471 Parent - Child Relations	HDFS 362 or 363		3	→15649		LEC 1	***E***	2:30-3:45 TR	118 Humn Eclgy		28	
	474 Racial Ethnic Families in the U.S.	So st		3	→15650		LEC 1	***E***	9:30-10:45 TR	118 Humn Eclgy		21	*e SDT*
					→33611		LEC 2	***E***	11:00-12:15 TR	235 Matrls Sci	Uttal, L	24	
	501 Observational Research with Young Children Couples Research and Outreach	Prerequisites vary by topic		2-3	→32182		LEC 1	***F***	8:15-10:45 F	101 1430 Lindn	Poehlmann, J	01N	
					→32183		LEC 2	***F***	5:00-7:30 pm T	101 1430 Lindn	Roberts, L	30H	
	516 Family Stress and Coping	2 crses from any of the following disciplines: soc, psych, women's health		3	→15651		LEC 1	***E***	1:00-2:15 TR	290 Nutri Sci		27	*SDT*
	517 Couple Relationships	HDFS 363		3	→15703		LEC 1	***E***	2:30-3:45 MW	119 Noland		11E	*SDT*
	521 African American Families	Jr st or cons inst		3	→15774		LEC 1	***G***	1:00-2:15 TR	B231 Van Vleck	Lewis, J	27	*e SAC*
	535 A Family Perspective in Policymaking	Jr st		3	→15652		LEC 1	***E***	4:00-5:15 pm MW	155 Van Hise		13E	
	601 Internship	Cons of supervising inst, advisor & internship program coordinator; for Jr, Sr, and Grad stdts		1-8			¶ IND		*	*			
	650 Parent Education and Support Programs	HDFS 362 or equiv or cons inst		3	→15850		LEC 1	***E***	11:00-1:30 W	118 Humn Eclgy	Riley, D	07	
	662 Advanced Study of the Young Child	HDFS 362 or equiv		3	→15708		LEC 1	***E***	4:00-5:15 pm TR	118 Humn Eclgy		29	
	663 Developmental and Family Assessment	HDFS 362 & HDFS 662 or cons inst		3	→15775	***I***	LEC 1	***E***	2:25-4:55 pm W	159 Van Hise	Poehlmann, J	12	*SI C*
					→33615	***E***	LEC 2	***I***	7:45-10:45 W	114 Social Wrk	Poehlmann, J	01M	
	664 Proseminar: Human Development and Family Studies	Grad st in Chld&Fam		3	→15851		SEM 1		9:00-11:30 M	101 1430 Lindn	Roberts, L		*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*
	766 Immigrant Families & Community	Prerequisites vary by topic		3	→32186		SEM 1		9:00-11:30 W	101 1430 Lindn	Uttal, L		
	843 Family Policy: How It Affects Families & What Professionals Can Do			3	→32187		LEC 1		2:25-4:55 pm T	101 1430 Lindn	Bogenschneider		
	865 Family Theory I (Survey)	Grad st or cons inst		3	→32191		SEM 1		11:45-2:15 W	101 1430 Lindn	Marks, N		
	880 Prevention Science	2nd yr Grad st or cons inst		3	→15888		SEM 1		4:30-7:20 pm M	152 G5-C S C	Riesch, S		
	990 Research and Thesis	Cons inst		1-12			¶ IND		*	*			
	999 Independent Study	Cons inst		1-3			¶ IND		*	*			

A Distance learning.
B Open only to HDFS Soph/Jrs/Srs until Apr 23; then open to all H Ecol maj for 1 wk, then any remaining sp will be open to other qual st on Apr 30th.
C web based course; 3 exams on campus.
D Open only to HDFS Jrs/Srs until Apr 17; then open to all H Ecol Maj for 1 wk, then any remaining sp will be open to other qual st on Apr 24th.
E Open only to HDFS Jrs/Srs until Apr 17; then open to all H Ecol maj for 1 wk, then any remaining sp will be open to other qual st on Apr 24.
F Consent of Instructor Required.
G Cross-listed with Afro-Amer St & Soc Wk: open only to Jr/Sr in AAS, SocWk, HDFS; on date of Soph Reg opened to others.
I 3 hours per week Service Learning required.

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	→27350	LEC 1	1:00-2:15 MW	1190 Grainger	Tierney, T	10E	*I T*
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	114 Van Hise		08E	*b L E C*
→23200 DIS 301 1:20 M 52 Bascom	→23202 DIS 303 1:20 W			52 Bascom	→23204 DIS 305 12:05 F	B21 Chadbourne			
→23201 DIS 302 3:30 T 144 Van Hise	→23203 DIS 304 1:20 R			2221 Humanities					
# 210 The African Storyteller	Open to Fr	3	→16242	LEC 1	11:00 MWF	272 Bascom	Scheub, H	07	*L E C*
# 230 Introduction to Yoruba Life and Culture	Open to Fr	3	→23491	LEC 1	***A*** 9:30-11:30 T	49 Sellery Hl	Schleicher, A	22H	*H E C*
# 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	5206 Soc Sci	Delehanty, J	26	*Z I C*
→19343 DIS 301 8:50 W 318 Education	→19347 DIS 305 9:55 R			122 Ingraham	→22399 DIS 309 11:00 F	382 Van Hise			
→19344 DIS 302 8:50 R 2175 Grainger	→19348 DIS 306 9:55 F			240 Van Hise	→22400 DIS 310 1:00 W	53 Bascom			
→19345 DIS 303 8:50 F 119 Van Hise	→19349 DIS 307 11:00 W			140 Van Hise	→24412 DIS 311 2:25 R	350 Birge			
→19346 DIS 304 9:55 W 286 Van Hise	→19350 DIS 308 11:00 R			351 Moore	→24413 DIS 312 1:00 F	B11 Barnard Hl			
# 297 African and African-American Linkages: An Introduction	Open to Fr	4	→26311	LEC 1	2:30-3:45 TR	155 Van Hise		28	*e Z E C*
# 301 Introduction to African Linguistics	Open to Fr	3	→25885	LEC 1	1:20 MW	58 Bascom	Ofori, S	10E	*H E C*
# 321 First Semester Arabic	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5							*E C*
→26841 LEC 1 8:50 MTWRF 144 Van Hise	21G		→25890	LEC 6	11:00 MTWRF	148 Van Hise		24	
→20690 LEC 2 8:50 MTWRF 574 Van Hise	21G				2:25-3:40 TR	240 Van Hise		24	
→25887 LEC 3 9:55 MTWRF 148 Van Hise	22G		→26986	LEC 7	7:45 MTWRF	144 Van Hise		20G	
→25889 LEC 5 7:45 MTWRF 227 Van Hise	20G		→31927	LEC 8	12:00 MTWRF	474 Van Hise		25G	
1:20-2:15 R 594 Van Hise	20G								
323 Third Semester Arabic	African 322 or cons inst	4	→16243	LEC 1	7:45 MTWRF	119 Van Hise		20G	*I C*
			→25895	LEC 2	8:50 MTWRF	148 Van Hise		21G	
			→31928	LEC 3	11:00 MTWRF	119 Van Hise		24	
# 331 First Semester Swahili	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5	→16244	LEC 1	9:55 MTWRF	491 Van Hise		22G	*E C*
			→26671	LEC 2	9:55 MTWRF	391 Van Hise		22G	
333 Third Semester Swahili	African 332 or cons inst	4	→16245	LEC 1	9:55 TWRF	475 Van Hise		22D	*I C*
			→31929	LEC 2	9:55 TWRF	395 Van Hise		22D	
# 335 First Sem Language of South Africa: Zulu	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5	→33206	LEC 1	12:00 MTWRF	219 Van Hise			*E C*
353 Third Semester Xhosa	African 352 or cons inst	4	→33210	LEC 1	12:00 MTWR	591 Van Hise		25F	*I C*
# 370 Islam: Religion and Culture	Open to Fr	4		LEC 1	1:00-2:15 TR	475 Van Hise	Memon, M	27	*HI C*
			→19201	DIS 301	1:20 W	594 Van Hise			
# 371 First Semester Yoruba	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5	→20614	LEC 1	***A*** 12:05 MTWRF	399 Van Hise		25G	*E C*
			→25954	LEC 2	9:55 MTWRF	383 Van Hise		22G	
373 Third Semester Yoruba	African 372 or cons inst	4	→22344	LEC 1	11:00 MTWR	383 Van Hise		23F	*I C*
# 391 First Sem Language of West Africa: Twi	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5	→25864	LEC 1	12:05 MTWRF	55 Bascom		25G	*E C*
393 Third Sem Language of West Africa:Akan-Twi	African 392 or cons inst	4	→31930	LEC 1	12:05 TWRF	4322 Soc Sci			*I C*
411 African Poetry	Jr st	3-4	→24363	LEC 1	3:30-4:45 pm MW	387 Van Hise		13E	*L I C*
435 Advanced Studies in Swahili Language-Grammar	African 334 or cons inst	3	→16246	LEC 1	11:00 TWRF	491 Van Hise		24	*H A C*
445 Readings in Advanced Arabic Texts	Grad st and cons inst	3	→26436	LEC 1	2:25-4:15 MWF	579 Van Hise	Cowell, D	11	*L A C*
451 Lusophone African Literature	Portuguese 221 & 311/312 or cons inst	3-4	→31757	LEC 1	11:00-12:15 TR	304 Educ Sci	Madureira, L	23	*L A C*
475 Fifth Semester Yoruba	African 374 or cons inst	3	→24782	LEC 1	2:25-3:40 TR	479 Van Hise		28	*A C*
500 Language and Society in Africa		3-4	→24314	LEC 1	3:30-5:25 pm T	223 Van Hise		29H	*H D C*
669 Classical Arabic Literature	Cons chair	3	→31933	LEC 1	9:55 MWF	58 Bascom	Cowell, D	05	*A C*
Field Methods in Africian Languages & Literature			→26437	LEC 2	5:00-6:55 pm M	205 Van Hise	Ofori, S	14L	
699 Directed Study	Graded on a lettered basis; requires cons inst and Jr or Sr st	1-6		¶ IND	*	*			*A C*
902 Smr:The African Oral Tradition	Grad st	3	→31934	SEM 1	1:20-3:15 M	594 Van Hise	Scheub, H		
990 Thesis		1-9		¶ IND	*	*			
999 Independent Reading and Research	Grad st and cons inst	1-3		¶ IND	*	*			

A FIGs only.

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

#	151 Introduction to Contemporary Afro-American Society	Open to Fr	3	→20591	LEC 1	11:00-12:15 MW	360 Science		06E	*e SEC*
#	156 Black Music and American Cultural History	Open to Fr	3		LEC 1	8:00-9:15 TR	2650 Humanities		20	*e HEC*
	→23962 DIS 301 12:05 M	2111 Humanities	→23966 DIS 305 12:05 M		4281 White	→33328 DIS 309 12:05 W	2221 Humanities			
	→23963 DIS 302 1:20 M	2211 Humanities	→23967 DIS 306 1:20 M		2121 Humanities	→33329 DIS 310 1:20 W	2121 Humanities			
	→23964 DIS 303 12:05 F	4008 Vilas	→23968 DIS 307 12:05 F		4281 White	→33330 DIS 311 11:00 W	330 Education			
	→23965 DIS 304 1:20 F	2653 Humanities	→23969 DIS 308 1:20 F		4020 Vilas	→33331 DIS 312 9:55 W	2261 Humanities			
#	199 Directed Study	Written cons inst only. Open to Fr	1-3		¶ IND	***A*** *	*			*EC*
#	222 Introduction to Black Women Writers	Open to Fr	3	→33244	LEC 1	8:00-9:30 W	1651 Humanities		01M	*e L EC*
#	225 Introduction to African American Dramatic Literature	First yr stdts only	3	→20599	LEC 1	***B*** 4:35-7:00 pm M	1217 Humanities		14L	*e HEC*
#	227 Masterpieces of African American Literature	Open to Fr	3		LEC 1	1:00 MW	1131 Humanities		10E	*e L EC*
				→24518	DIS 301	2:25 W	2619 Humanities			
				→24519	DIS 302	3:30 W	4281 White			
				→24520	DIS 303	2:25 F	4275 White			
				→24521	DIS 304	3:30 F	4275 White			
#	231 Introduction to Afro-American History	Open to Fr	3		LEC 1	11:00 MW	1111 Humanities		06E	*e SEC*
				→16248	DIS 301	8:50 M	4275 White			
				→16249	DIS 302	2:25 M	2241 Humanities			
				→16250	DIS 303	8:50 W	4275 White			
				→16251	DIS 304	1:20 W	2115 Humanities			
#	275 Science, Medicine, and Race: A History	Open to Fr	3		LEC 1	2:30-3:45 TR	114 Van Hise	Houck, J Keller, R	28	*e ZEC*
				→33149	DIS 301	**%** 8:50 W	119 Van Hise			
				→33151	DIS 302	**%** 9:55 W	386 Van Hise			
				→33153	DIS 303	**%** 8:50 F	478 Van Hise			
				→33155	DIS 304	**%** 9:55 F	478 Van Hise			
#	277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	5206 Soc Sci	Delehanty, J	26	*ZI C*
	→19366 DIS 301 8:50 W	318 Education	→19390 DIS 305 9:55 R		122 Ingraham	→22410 DIS 309 11:00 F	382 Van Hise			
	→19372 DIS 302 8:50 R	2175 Grainger	→19396 DIS 306 9:55 F		240 Van Hise	→22416 DIS 310 1:00 W	53 Bascom			
	→19378 DIS 303 8:50 F	119 Van Hise	→19402 DIS 307 11:00 W		140 Van Hise	→24500 DIS 311 2:25 R	350 Birge			
	→19384 DIS 304 9:55 W	286 Van Hise	→19408 DIS 308 11:00 R		351 Moore	→24506 DIS 312 1:00 F	B11 Barnard Hl			
#	297 African and African-American Linkages: An Introduction	Open to Fr	4	→26421	LEC 1	2:30-3:45 TR	155 Van Hise		28	*e ZEC*
	310 Black Music (1920-Present): The Trumpet	So st and cons inst	2	→32952	LEC 1	11:00 TR	2330 Humanities	Davis, R	24	*HI C*
	326 Race and Gender in Post-World War II U.S. Society	So st	3	→23384	LEC 1	11:00-12:15 TR	1651 Humanities		24	*e HI C*
	366 Artistic/Cultural Images of Black Women	So st or cons inst	3	→33538	LEC 1	4:00-5:15 pm T	4281 White		29H	*e HI C*
	501 19th Century Afro-American Literature	Jr st & 3 cr intermed lit	3	→33252	LEC 1	1:30-4:00 M	1053 Educ Sci		10L	*HAC*
	521 African American Families	Jr st or cons inst	3	→22194	LEC 1	1:00-2:15 TR	B231 Van Vleck	Lewis, J	27	*e SAC*
	628 History of the Civil Rights Movement in the United States	Jr or Sr st or cons inst	3	→33408	LEC 1	9:30-10:45 TR	1651 Humanities		21	*e HAC*
	671 Gender and the Civil Rights Movement	Jr st or cons inst	3	→16252	LEC 1	2:25-4:55 pm R	4208 White		28J	*e SAC*
	672 Racial Ideas in U.S. Cultural Productions	Jr st. Stdts wanting cr in English must have 6 cr of intro lit	3	→25028	LEC 1	2:25-5:25 pm W	122 Ingraham		12	*e L AC*
	674 Fundamentals in Museum Studies: African Art	Jr st and cons inst	3	→33253	LEC 1	5:30-7:30 pm T	4208 White		41H	*e HAC*
	675 Discourses of Slavery, Freedom, and Emancipation	Varies with topic	3	→33245	LEC 1	1:00-2:30 W	2185 Grainger		10M	*e AC*
	677 Critical and Theoretical Perspectives in Black Women's Writings	Undergrads: 2 crses in Afro-Amer lit above intro level, or equiv in another dept of lit. No prereq for Grads	3	→25029	LEC 1	1:20-3:50 M	2115 Humanities		10L	*e L AC*
	681 Senior Honors Thesis	Hon candidates & cons inst	***H*** 3		¶ IND	*	*			*AC*
	682 Senior Honor Thesis	Hon candidates & cons inst	***H*** 3		¶ IND	*	*			*AC*
	691 Senior Thesis		2-3		¶ IND	*	*			*AC*
	692 Senior Thesis		2-3		¶ IND	*	*			*AC*
	699 Directed Study in Afro-American Studies	Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			*AC*
	790 Research and Thesis	Masters st and cons inst	1-12		¶ IND	*	*			

A Reserved for Multi-cultural Learning Community students.

B FIG section.

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	→26689	***A*** LEC 1	2:30-3:45 MW	4208 White	Olson, R	11E	*e SEC*
#	172 Introduction to the Literature of Native America	Open to Fr	3		LEC 1	11:00 MW	165 Bascom	Teuton, S	06E	*e L EC*
	→21178 DIS 301 2:25 R	553 Noland	→21183 DIS 307 12:05 F		2221 Humanities	→23166 DIS 313 8:50 R	2631 Humanities			
	→21179 DIS 302 3:30 R	7117 White	→23165 DIS 308 1:20 F		2211 Humanities	→21187 DIS 314 9:55 F	2121 Humanities			
	→21180 DIS 303 4:35 R	4279 White	→21184 DIS 309 2:25 F		2631 Humanities	→21188 DIS 315 11:00 F	2111 Humanities			
	→21181 DIS 304 8:50 F	2221 Humanities	→21185 DIS 310 2:25 R		2631 Humanities	→23167 DIS 316 12:05 F	2121 Humanities			
	→23164 DIS 305 9:55 F	2221 Humanities	→21186 DIS 311 3:30 R		2125 Humanities	→24658 DIS 317 1:20 F	2221 Humanities			
	→21182 DIS 306 11:00 F	2121 Humanities	→22215 DIS 312 9:55 R		2631 Humanities					
	314 Indians of North America	So st or cons inst	3		LEC 1	11:00 TR	6210 Soc Sci	Nesper, L	24	*e SI C*
	→23141 DIS 301 8:50 M	6224 Soc Sci	→23145 DIS 305 5:00 pm M		4314 Soc Sci	→24564 DIS 309 11:00 W	6314 Soc Sci			
	→23142 DIS 302 1:20 M	6121 Soc Sci	→23146 DIS 306 8:50 T		5230 Soc Sci	→24565 DIS 310 8:50 R	5230 Soc Sci			
	→23143 DIS 303 2:25 M	4314 Soc Sci	→23147 DIS 307 8:50 W		5230 Soc Sci	→24566 DIS 311 5:40 pm R	4314 Soc Sci			
	→23144 DIS 304 3:30 M	4314 Soc Sci	→23148 DIS 308 7:45 W		4314 Soc Sci	→24567 DIS 312 8:50 F	4314 Soc Sci			
	371 Survey of North American Indian Languages		3	→24516	LEC 1	1:20 MWF	23 Ingraham	Macaulay, M	10	*e HI C*
#	450 Federal Indian Law Creative Native Process	Cons inst	3	→22925	LEC 3	9:30-10:45 TR	2104 Chamberlin	Wiyaka, D	21	*e SDC*
				→26328	LEC 6	4:00-5:15 pm TR	155 Van Hise	Hill, R	29	
	699 Directed Study	Jr, Sr or Grad st, and cons inst	1-3		¶ IND	*	*			*DC*

A Fulfills General Education, Communications Part B requirement. Freshmen only

ANTHROPOLOGY
ANTHRO (156)

J. Mark Kenoyer, Chair, 5240 Social Science (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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	100 General Anthropology	Open to Fr. Not open to stdts with a prior coll anthro crse %	3	16253	LEC 1	11:00 MW	5206 Soc Sci	Strier, K Bunn, H Hutchinson, S	61	*SEC*
				16254	LEC 2	11:00 TR	5206 Soc Sci	Strier, K Hutchinson, S Bunn, H	61	
	→16255 DIS 301 8:50 M 6314 Soc Sci	→16262 DIS 308 8:50 W			6224 Soc Sci	→16269 DIS 315 8:50 F	5322 Soc Sci			
	→16256 DIS 302 1:20 M 6322 Soc Sci	→16263 DIS 309 2:25 W			6240 Soc Sci	→16270 DIS 316 11:00 F	6314 Soc Sci			
	→16257 DIS 303 2:25 M 6314 Soc Sci	→16264 DIS 310 4:35 W			4314 Soc Sci	→26881 DIS 317 3:30 M	6224 Soc Sci			
	→16258 DIS 304 9:55 M 5230 Soc Sci	→16265 DIS 311 7:45 R			4314 Soc Sci	→26882 DIS 318 7:45 T	6113 Soc Sci			
	→16259 DIS 305 9:55 W 5230 Soc Sci	→16266 DIS 312 9:55 R			5230 Soc Sci	→26883 DIS 319 2:25 T	6113 Soc Sci			
	→16260 DIS 306 4:35 T 5322 Soc Sci	→16267 DIS 313 3:30 R			6224 Soc Sci	→26884 DIS 320 1:20 T	2211 Humanities			
	→16261 DIS 307 5:30 pm T 4314 Soc Sci	→16268 DIS 314 4:35 R			4314 Soc Sci					
#	102 Archaeology and the Prehistoric World	Open to Fr	3		LEC 1	9:55 MW	5106 Soc Sci	Price, T	04E	*ZEC*
	→16272 DIS 301 8:50 M 6310 Soc Sci	→16273 DIS 303 9:55 T			5230 Soc Sci	→21417 DIS 305 ***A*** 1:20 R	5128 Soc Sci			
	→24033 DIS 302 11:00 M 6314 Soc Sci	→16274 DIS 304 1:20 W			6240 Soc Sci	→22602 DIS 306 6:00 pm R	5322 Soc Sci			
#	104 Cultural Anthropology and Human Diversity	Open to Fr. Not for cr for those who have taken Anthro 204 %	3	16275	LEC 1	9:55 TR	125 Agr Hall		61	*e SEC*
				25293	LEC 2	11:00 TR	125 Agr Hall		61	
	→16276 DIS 301 7:45 M 6109 Soc Sci	→16295 DIS 320 7:00 pm W			6109 Soc Sci	→26816 DIS 339 1:20 R	5230 Soc Sci			
	→16277 DIS 302 8:50 M 6117 Soc Sci	→16296 DIS 321 7:45 R			6109 Soc Sci	→26817 DIS 340 2:25 R	6314 Soc Sci			
	→16278 DIS 303 ***A*** 9:55 M 6125 Soc Sci	→16297 DIS 322 8:50 R			1070 Grainger	→26832 DIS 341 11:00 M	5230 Soc Sci			
	→16279 DIS 304 11:00 M 6109 Soc Sci	→16298 DIS 323 4:35 R			6109 Soc Sci	→26833 DIS 342 9:55 M	6322 Soc Sci			
	→16280 DIS 305 2:25 M 6322 Soc Sci	→25099 DIS 324 5:40 pm R			6109 Soc Sci	→26834 DIS 343 9:55 W	6228 Soc Sci			
	→16281 DIS 306 3:30 M 6121 Soc Sci	→25100 DIS 325 8:50 F			6109 Soc Sci	→26835 DIS 344 9:55 F	6228 Soc Sci			
	→16282 DIS 307 4:35 M 6109 Soc Sci	→20067 DIS 326 9:55 F			6109 Soc Sci	→26851 DIS 345 2:25 W	4322 Soc Sci			
	→16283 DIS 308 5:40 pm M 6109 Soc Sci	→25101 DIS 327 ***A*** 11:00 F			6109 Soc Sci	→26852 DIS 346 2:25 W	6228 Soc Sci			
	→16284 DIS 309 7:45 T 6109 Soc Sci	→25102 DIS 328 1:20 F			6109 Soc Sci	→26853 DIS 347 12:05 W	6102 Soc Sci			
	→16285 DIS 310 ***A*** 8:50 T 242 Education	→26792 DIS 329 7:45 F			6109 Soc Sci	→26854 DIS 348 8:50 W	6101 Soc Sci			
	→16286 DIS 311 1:20 T 5230 Soc Sci	→26793 DIS 330 8:50 M			5230 Soc Sci	→26885 DIS 349 1:20 M	6125 Soc Sci			
	→16287 DIS 312 5:40 pm T 6113 Soc Sci	→26794 DIS 331 3:30 M			6117 Soc Sci	→26886 DIS 350 2:25 M	6121 Soc Sci			
	→16288 DIS 313 7:45 W 6109 Soc Sci	→26795 DIS 332 11:00 W			5230 Soc Sci	→26887 DIS 351 12:05 R	106 Social Wrk			
	→16289 DIS 314 8:50 W 6117 Soc Sci	→26810 DIS 333 7:45 M			5230 Soc Sci	→26888 DIS 352 3:30 W	6109 Soc Sci			
	→16290 DIS 315 9:55 W 6125 Soc Sci	→26811 DIS 334 1:20 M			6109 Soc Sci	→26889 DIS 353 12:05 M	6113 Soc Sci			
	→16291 DIS 316 11:00 W 6109 Soc Sci	→26812 DIS 335 2:25 M			6109 Soc Sci	→26890 DIS 354 12:05 W	6113 Soc Sci			
	→16292 DIS 317 12:05 W 6121 Soc Sci	→26813 DIS 336 2:25 T			6109 Soc Sci	→26891 DIS 355 2:25 W	5231 Soc Sci			
	→16293 DIS 318 1:20 W 6125 Soc Sci	→26814 DIS 337 1:20 W			5230 Soc Sci	→26892 DIS 356 12:05 F	6117 Soc Sci			
	→16294 DIS 319 5:40 pm W 6109 Soc Sci	→26815 DIS 338 7:45 R			5230 Soc Sci					
#	105 Principles of Biological Anthropology	Open to Fr with HS biology or cons inst %	3		LEC 1	1:20 MW	5206 Soc Sci	Hawks, J	10E	*BEC*
	→16300 DIS 301 11:00 M 5310 Soc Sci	→16304 DIS 305 11:00 R			5310 Soc Sci	→26798 DIS 309 ***A*** 11:00 W	5310 Soc Sci			
	→16301 DIS 302 9:55 M 5310 Soc Sci	→16305 DIS 306 1:20 R			5310 Soc Sci	→26799 DIS 310 9:55 W	5310 Soc Sci			
	→16302 DIS 303 2:25 M 5310 Soc Sci	→16306 DIS 307 5:00 pm R			5310 Soc Sci	→26800 DIS 311 2:25 W	5310 Soc Sci			
	→16303 DIS 304 11:00 T 5310 Soc Sci	→16307 DIS 308 9:55 F			5310 Soc Sci	→26801 DIS 312 4:35 W	5310 Soc Sci			
#	112 Principles of Archaeology	Open to All Undergrads	3		LEC 1	11:00 MW	5106 Soc Sci	Schroeder, S	07	*SEC*
	→20057 DIS 301 1:20 M 6314 Soc Sci	→20059 DIS 303 9:55 W			6322 Soc Sci	→22634 DIS 305 7:45 F	5128 Soc Sci			
	→20058 DIS 302 9:55 T 5128 Soc Sci	→22268 DIS 304 1:20 W			6232 Soc Sci	→26475 DIS 306 2:25 R	5128 Soc Sci			
#	120 Africa: A Human Rights Perspective	Open to Fr	3	→22173	SEM 1	***A*** 4:00-5:15 pm TR	499 Van Hise	Hutchinson, S	29	*EC*
	Primate Biodiversity & Conservation			→31924	SEM 2	***A*** 2:25-4:55 pm T	579 Van Hise	Strier, K	28H	
#	277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	***B*** 1:00-2:15 TR	5206 Soc Sci	Delehanty, J	26	*ZI C*
	→19367 DIS 301 8:50 W 318 Education	→19391 DIS 305 9:55 R			122 Ingraham	→22411 DIS 309 11:00 F	382 Van Hise			
	→19373 DIS 302 8:50 R 2175 Grainger	→19397 DIS 306 9:55 F			240 Van Hise	→22417 DIS 310 1:00 W	53 Bascom			
	→19379 DIS 303 8:50 F 119 Van Hise	→19403 DIS 307 11:00 W			140 Van Hise	→24503 DIS 311 2:25 R	350 Birge			
	→19385 DIS 304 9:55 W 286 Van Hise	→19409 DIS 308 11:00 R			351 Moore	→24509 DIS 312 ***B*** 1:00 F	B11 Barnard Hl			
	300 Cultural Anthropology: Theory and Ethnography	So st or cons inst	3	→24590	LEC 1	9:30-10:45 TR	6102 Soc Sci	Salomon, F	21	*SI C*
#	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	6210 Soc Sci	Purnell, T	08E	*HEC*
	→21169 DIS 401 2:25 R B325 Van Vleck	→21172 DIS 404 9:55 F			215 Van Hise	→21175 DIS 407 9:55 R	115 Van Hise			
	→21170 DIS 402 1:20 R 116 Ingraham	→21173 DIS 405 1:20 F			594 Van Hise	→21176 DIS 408 12:05 R	155 Van Hise			
	→21171 DIS 403 12:05 F 155 Van Hise	→21174 DIS 406 12:05 F			594 Van Hise	→23562 DIS 411 3:30 R	201 Van Hise			
	303 Human Skeletal Anatomy	Anthro 105, 107, or cons inst	4	→31925	LEC 1	8:00-9:15 MW	5470 Soc Sci	Pickering, T	01E	*BI C*
	310 Archaeology of South Asia & Indus Valley	Variable	3	→22108	LEC 1	8:00-9:15 TR	6104 Soc Sci	Kenoyer, J	20	*SI C*
	314 Indians of North America	So st or cons inst	3		LEC 1	11:00 TR	6210 Soc Sci	Nesper, L	24	*e SI C*
	→23106 DIS 301 8:50 M 6224 Soc Sci	→23110 DIS 305 5:00 pm M			4314 Soc Sci	→24546 DIS 309 11:00 W	6314 Soc Sci			
	→23107 DIS 302 1:20 M 6121 Soc Sci	→23111 DIS 306 8:50 T			5230 Soc Sci	→24547 DIS 310 8:50 R	5230 Soc Sci			
	→23108 DIS 303 2:25 M 4314 Soc Sci	→23112 DIS 307 8:50 W			5230 Soc Sci	→24548 DIS 311 5:40 pm R	4314 Soc Sci			
	→23109 DIS 304 3:30 M 4314 Soc Sci	→23113 DIS 308 7:45 W			4314 Soc Sci	→24549 DIS 312 8:50 F	4314 Soc Sci			
	321 The Emergence of Human Culture	Prior crse in archaeology, So st, or cons inst	3	→32040	LEC 1	1:00-2:15 TR	5231 Soc Sci	Bunn, H	27	*SI C*
	327 Peoples of the Andes Today	Jr st or cons inst	3	→32039	LEC 1	1:00-2:15 TR	318 Education	Salomon, F	27	*SI C*
	361 Elementary Quechua		4	→21414	LEC 1	8:50 MTWR	5322 Soc Sci		21F	*EC*
	363 Intermediate Quechua	Anthro 362 or cons inst	4	→21415	LEC 1	9:55 MTWR	6121 Soc Sci		22F	*DC*
	372 Jews of Central and Eastern Europe	So st or cons inst. Open to Fr with cons inst	3-4	→32041	LEC 1	1:00-2:15 TR	6102 Soc Sci	Khazanov, A	26	*SDC*
#	376 First Semester Yucatec Maya	Open to Fr	4	→22598	LEC 1	8:50 MTWR	6125 Soc Sci		21F	*HEC*
	448 Anthropology of Law	Jr st or cons inst	3	→32042	LEC 1	2:30-3:45 TR	6310 Soc Sci	Nesper, L	28	*ZI C*
	462 Anthropology of South Asia	Jr st or cons inst	3	→25110	LEC 1	2:30-3:45 TR	6112 Soc Sci	Narayan, K	28	*SI C*
	490 Artifact Recording and Analysis	Jr st and cons inst. Not open to	3	→16308	SEM 1	1:20-3:45 W	5128 Soc Sci	Kenoyer, J	10M	*AC*
	Anthropology of Landscape	Grad stdts; intro crse appropriate		→25114	SEM 2	2:25-4:55 pm R	223 Ingraham	Whitehead, N	28J	
	Evolution of the Genus Australopithecus	to the topic		→32045	SEM 3	2:25-4:55 pm W	5470 Soc Sci	Pickering, T	12	
	619 Biology of Mind	Jr st; college level elem crse in biology or psych	3	→32466	LEC 1	9:30-10:45 TR	168 Noland	Hawks, J	22	*BDC*
	641 The Evolution of Human Diet	Anthro 105 or 107 or cons inst	3-4	→33085	LEC 1	11:00-12:15 TR	6109 Soc Sci	Lambert, J	23	*DC*
	677 Public Monuments and Symbols	Jr st or cons inst	3	→32046	SEM 1	4:00-7:00 pm T	6109 Soc Sci	Khazanov, A		*AC*
	681 Senior Honors Thesis	Cons inst ***H***	3		¶ IND	*	*			*AC*
	682 Senior Honors Thesis	Cons inst ***H***	3		¶ IND	*	*			*AC*

A Section only available for student in FIG program

B CRC students only

ANTHRO (156) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
690 Diaspora	Cons inst or Jr or Sr major or	3-4	→26476	SEM 1	2:25-4:55 pm W	347 Education	Narayan, K	12	*I C*
Sex and Violence	Grad st		→33087	SEM 2	2:25-4:55 pm T	6304 Soc Sci	Whitehead, N	28H	
Primates in Ecological Communities			→33789	SEM 3	2:25-4:55 pm R	B317 Van Vleck	Lambert, J	28J	
691 Senior Thesis	Cons inst	2		¶ IND	*	*			*AC*
692 Senior Thesis		2		¶ IND	*	*			*AC*
696 Archaeological Methods of Curation	Prior coursework in archaeology and cons instr	1-3		¶ IND	*	*			*DC*
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis. Previous or con exposure to the same subj on an intmed level; requires cons inst	***1-6***		¶ IND	*	*			*AC*
699 Directed Study	Previous or con exposure to the same subj on an intmed level, Jr or Sr st & cons inst	1-6		¶ IND	*	*			*AC*
860 History of Anthropological Theory	Grad st or cons inst	3	→24036	SEM 1	1:00-3:30 M	5230 Soc Sci	Bowie, K		*SA*
909 Research Methods and Research Design in Cultural Anthropology	Grad st or cons inst	3	→18123	SEM 1	2:25-4:55 pm W	5230 Soc Sci	Lepowsky, M		
940 Anthropology of State	Grad st or Sr st with permission & cons inst	3	→32051	SEM 1	1:00 F	5230 Soc Sci	Bowie, K		
942 Archaeology Seminar: Theory in Archaeology	Grad st	3	→16309	SEM 1	2:25-4:55 pm W	6105 Soc Sci	Schroeder, S		
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→33670	SEM 1	9:00-11:00 W	53 Bascom			
990 Research and Thesis		1-3		¶ IND	*	*			
999 Reading and Research	Grad st & cons of major prof	1-9		¶ IND	*	*			

ART HISTORY
ART HIST (180) — Gail L. Geiger, Chair, 232 Elvehjem Building, (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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	201 Ancient and Medieval Art	Open to Fr	4		LEC 1	1:00-2:15 TR	L160 Elvehjem	Cahill, N	27	*HEC*
	→16310 DIS 301 2:25 T 120 Elvehjem	→16313 DIS 304 11:00 W			120 Elvehjem	→22934 DIS 310	***H*** 2:25 T	L166 Elvehjem		
	→16311 DIS 302 12:05 W L170 Elvehjem	→16314 DIS 305 1:20 W			L170 Elvehjem					
	→16312 DIS 303 1:20 F L170 Elvehjem	→16315 DIS 306 12:05 F			L166 Elvehjem					
#	202 Renaissance to Modern Art	Open to Fr	4		LEC 1	9:30-10:45 TR	L160 Elvehjem	Hutchison, J	21	*HEC*
	→16317 DIS 301 8:50 W 120 Elvehjem	→16321 DIS 305 2:25 W			120 Elvehjem	→16325 DIS 309	11:00 F	120 Elvehjem		
	→16318 DIS 302 11:00 W L170 Elvehjem	→16322 DIS 306 11:00 R			L170 Elvehjem	→16326 DIS 310	***H*** 2:25 T	L170 Elvehjem		
	→16319 DIS 303 12:05 T 120 Elvehjem	→16323 DIS 307 11:00 R			120 Elvehjem					
	→16320 DIS 304 1:20 T 120 Elvehjem	→16324 DIS 308 1:20 R			120 Elvehjem					
#	300 The Art and Archaeology of Ancient Greece	Open to all Undergrads	3	→33048	LEC 1	8:25-9:40 TR	L150 Elvehjem	Cahill, N	20	*HI C*
#	307 Early Chinese Art: From Antiquity to the Tenth Century	Open to Fr	3	→32330	LEC 1	**%** 1:00-2:15 TR	L140 Elvehjem	Murray, J	26	*HEC*
	323 From Michelangelo & Raphael to Titian: The Arts in 16th Century Italy	So st or cons inst	3	→32333	LEC 1	**%** 9:55 MWF	L140 Elvehjem	Geiger, G	05	*HI C*
	334 Prints and Master Printmakers of the Western World	So st & Art Hist 202 or cons inst	3	→32334	LEC 1	1:00-2:15 TR	L150 Elvehjem	Hutchison, J	26	*HI C*
	357 European Architecture: The Nineteenth Century	So st or cons inst	3	→32335	LEC 1	4:00-5:15 pm MR	L140 Elvehjem	Menocal, N	29R	*HI C*
	363 American Decorative Arts and Interiors: 1620-1840	So st or cons inst	3	→32338	LEC 1	9:55 MWF	L150 Elvehjem	Martin, A	05	*HI C*
#	379 Cities of Asia	Open to Fr	3	→33019	LEC 1	1:00-2:15 TR	104 Van Hise	Chopra, P	27	*HI C*
	411 Confucius, Confucianism & the Visual Arts in China	So st	3	→32339	LEC 1	4:00-6:00 pm T	L166 Elvehjem	Murray, J	29H	*HDC*
	449 Frank Lloyd Wright I	Cons inst	3	→32340	LEC 1	4:00-5:15 pm TF	L150 Elvehjem	Menocal, N		*HDC*
	454 Art in Germany, 1900-1945	Jr st; Art Hist 201 or 202; and at least one other upper-level crse in art hist or cons inst	3	→32341	LEC 1	11:00 MWF	L150 Elvehjem	Buenger, B		*HAC*
	464 Dimensions of Material Culture	1 crse 300 level or above from Art Hist or ETD, or cons inst	3	→22232	LEC 1	4:00-6:30 pm T	L140 Elvehjem	Gordon, B Lee, J	29H	*HI C*
	556 Paul Klee	Jr st & cons inst	3	→23907	SEM 1	4:00-6:00 pm M	L166 Elvehjem	Buenger, B		*HDC*
	565 The Art of Light in Early Modern Anglo-America	Jr st & cons inst	3	→32716	SEM 1	4:00-6:00 pm W	L170 Elvehjem	Martin, A		*HDC*
	681 Senior Honors Thesis	Cons inst ***H***	3		¶ IND	*	*			*HAC*
	682 Senior Honors Thesis	Cons inst ***H***	3		¶ IND	*	*			*HAC*
	691 Senior Thesis	Sr st and cons inst	3-6		¶ IND	*	*			*AC*
	692 Senior Thesis	Sr st and cons inst	3-6		¶ IND	*	*			*AC*
	699 Directed Study	Graded on a lettered basis; requires Jr or Sr st and cons inst	1-3		¶ IND	*	*			*AC*
	700 The Art and Archaeology of Ancient Greece	Cons inst	3	→33049	LEC 1	8:25-9:40 TR	L150 Elvehjem	Cahill, N	20	
	701 Practicum in Art History: Bibliography, Historiography, Methods	First yr art hist grad stdt or cons inst	3	→16327	LEC 1	4:00-6:00 pm T	120 Elvehjem	Casid, J		
	799 Independent Study	Grad st & cons inst	1-6		¶ IND	*	*			
	800 Furniture and the Enlightenment, 1660-1800	Grad st & cons inst	3	→33129	SEM 1	2:00-4:00 R	L166 Elvehjem	Lasser, E		
	815 Sem: The Body in Medieval Art	Grad st and cons inst	3	→32451	SEM 1	4:00-6:00 pm T	L170 Elvehjem	Dale, T		
	865 Aspects of Ethnicity and Representation in America	Grad st and cons inst	3	→32452	SEM 1	4:00-6:00 pm W	L170 Elvehjem	Andrzejewski		
	990 Research and Thesis	Cons inst	3		¶ IND	*	*			

ASIAN AMERICAN STUDIES
ASIAN AM (184) — Leslie Bow, Director, 303 Ingraham Hall, (608) 263-2976

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	101 Introduction to Asian American Studies	Open to Fr	3	→16328	LEC 1	4:00-5:15 pm MW	22 Ingraham	Miyasaki, J	13E	*e SEC*
#	153 Asian American Movement	Open to Fr	3	→19452	LAB 1	8:50-10:30 TR	549 Lathrop	Choy, P	21	*e EC*
#***A***	160 Asian American History: Movement and Dislocation	Open to Fr	3		LEC 1	2:30-3:45 TR	1651 Humanities	Cheng, C	28	*e HEC*
				→33020	DIS 301	**%** 9:55 M	2625 Humanities			
				→33021	DIS 302	**%** 11:00 M	1217 Humanities			
				→33022	DIS 303	**%** 2:25 M	2653 Humanities			
				→33023	DIS 304	**%** 3:30 M	2625 Humanities			
	240 Hmong Experiences in the U.S.	So st or cons inst	3	→23433	LEC 1	3:30 MWF	383 Van Hise		13	*e I C*
	Asian Americans in the Midwest			→33604	LEC 2	1:00-2:15 TR	150 Russell Lb	Jew, V	27	
	260 Afro-Asian Perf Wkshp: Revolutionary Sound & Word		3	→24313	LEC 1	11:00-2:00 W	346 Birge		06G	*e I C*
						11:00-2:00 MF	118 Humn Eclgy		06G	
	Topics in Asian American Culture			→33609	LEC 2	2:30-3:45 TR	209 Animal Sci	Bascara, V	28	
	270 A Survey of Asian American Literature	6 cr of intro lit or cons inst	3	→32449	***B*** LEC 1	2:30-3:45 TR	101 Agr Engr	Hong, G	28	*e L I C*
D	540 Mixed Race Asian Americans		3	→33607	LEC 1	10:20-12:00 TR	***C***	Uttal, L	22	*e I C*
	Special Topics			→33608	LEC 2	4:00-5:15 pm TR	B223 Van Vleck		29	
	560 Popular Culture & Film In Twentieth Century China		3	→25804	LEC 1	11:00-12:55 TR	375 Van Hise		23	*e HI C*

A Crosslisted with History.
B Topic: Asian Americans and Popular Culture.
C Class will meet in 368 Van Hise.
D Course share taught by Kent Ono from University of Illinois-Urbana/Champaign via satellite.

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

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.

#	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		LEC 1	11:00 TR	2241 Chamberlin		23	PEC
						LEC 2	9:55 TR	2241 Chamberlin		22	
						LEC 3	1:20 TR	2241 Chamberlin		27	
		LEC 1 11:00 TR				**LEC 2 9:55 TR**				**LEC 3 1:20 TR**	
		→16330 DIS 301 4:35 M 3525 Sterling				→22226 DIS 307 8:50 W 6515 Sterling		→23090 DIS 313 12:05 M 6515 Sterling			
		→16331 DIS 302 3:30 M 6515 Sterling				→22227 DIS 308 1:20 W 6515 Sterling		→23091 DIS 314 11:00 T 6515 Sterling			
		→16332 DIS 303 12:05 W 6515 Sterling				→22228 DIS 309 12:05 R 6515 Sterling		→23092 DIS 315 8:50 R 6515 Sterling			
		→16333 DIS 304 8:50 T 6515 Sterling				→22229 DIS 310 2:25 R 6515 Sterling		→23093 DIS 316 11:00 R 6515 Sterling			
		→16334 DIS 305 9:55 T 6515 Sterling				→22230 DIS 311 3:30 R 6515 Sterling		→23094 DIS 317 1:20 F 6515 Sterling			
		→18807 DIS 306 3:30 W 6515 Sterling				→22231 DIS 312 11:00 F 6515 Sterling		→23095 DIS 318 8:50 M 6515 Sterling			
#	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							r PEC
		→24312 LAB 1 1:20-3:15 T 5517 Sterling				→19072 LAB 4 7:05-9:00 pm W 5517 Sterling					
		→19071 LAB 2 7:05-9:00 pm T 5517 Sterling				→24763 LAB 5 4:55-6:50 pm W 5517 Sterling					
		→19110 LAB 3 2:25-4:20 R 5517 Sterling				→24764 LAB 6 11:00-12:55 F 5517 Sterling					
	310 Stellar Astrophysics	Math 222 & Physics 205 or 241		3	→18808	LEC 1	9:55 MWF	6515 Sterling		04	PI C
	330 Galaxies	Astron 310		3	→32536	LEC 1	1:00-2:15 TR	6515 Sterling		27	AC
	681 Senior Honors Thesis	Cons inst	H	3		¶ IND	*	*			AC
	682 Senior Honors Thesis	Cons inst	H	3		¶ IND	*	*			AC
	691 Senior Thesis	Sr st astronomy-physics major & cons inst		2-3		¶ IND	*	*			AC
	692 Senior Thesis	Astron 691 & cons inst		2-3		¶ IND	*	*			AC
	699 Directed Study	L & S Undergrads need 2.5, Jr or Sr st & cons inst		1-6		¶ IND	*	*			AC
	700 Basic Astrophysics I	Grad st in astronomy or physics, or cons inst		2	→16335	LEC 1	2:25 MW	6515 Sterling			
	735 Observational Cosmology	Grad st in Astron or cons inst		2	→32537	LEC 1	11:00 MW	6515 Sterling			
	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 cr for both Atm Ocn 100 & 101		3	→18394	LEC 1	% 11:00-12:15 TR	272 Bascom	Ackerman, S	24	PEC
					→17251	LEC 2	% 2:25 MWF	5206 Soc Sci		11	
#A	101 Weather and Climate	Open to Fr. Stdts may not receive cr for both Atm Ocn 100 & 101		4		LEC 1	11:00-12:15 TR	272 Bascom	Ackerman, S	24	PEC
					→22060	DIS 301	% 12:05 M	823 A O&S S			
					→17252	DIS 302	% 8:50 T	823 A O&S S			
					→17253	DIS 303	% 12:05 W	823 A O&S S			
					→17254	DIS 304	% 8:50 R	823 A O&S S			
#B	105 Survey of Oceanography	High school physics or chem recommended. Open to Fr		3		LEC 1	11:00 TR	AB20 Weeks Hall	Tobin, H	23	PEC
					→19165	LAB 301	12:05-2:00 R	A340 Weeks Hall			
					→19167	LAB 302	9:55-11:50 F	A340 Weeks Hall			
					→19168	LAB 303	12:05-2:00 F	A340 Weeks Hall			
#C	121 Atmospheric Environment and Society	Open to Fr		2	→17256	LEC 1	% 1:20 MW	113 Psychology	Wang, P	10E	PEC
D	171 Global Change: Atmospheric Issues and Problems			3	→23908	LEC 1	% 9:55 MWF	811 A O&S S	Desai, A	05	PEC
	310 Dynamics of the Atmosphere and Ocean I	Physics 208 or con reg & Math 234 or con reg		3	→17257	LEC 1	% 11:00 MWF	811 A O&S S	Morgan, M	06	PAC
	330 Physics of the Atmosphere and Ocean I	Physics 208 or con reg & Math 234 or con reg		3		LEC 1	% 8:50 MW	811 A O&S S	Tripoli, G	03	PAC
					→17259	LAB 301	8:50-10:45 F	1411 A O&S S			
E	331 Climatic Environments of the Past	Atm Ocn/Geog/Envir St 121, or Geog 120, 123, 124 or 127 or Atm Ocn 100		3	→22362	LEC 1	9:30-10:45 TR	350 Science	Williams, J	21	PI C
	425 Global Climate Processes	Atm Ocn 311, 340, or cons inst		3	→31275	LEC 1	% 9:30-10:45 TR	1411 A O&S S	McKinley, G	21	PAC
F	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	PAC
					→17261	LAB 301	2:30-4:30 TR	1411 A O&S S			
	509 Satellite Applications for Geosciences Education	Cons inst		1-3	→26313	LEC 1	G *		Ackerman, S		C
	532 Environmental Biophysics	Intro calc, Physics 103, Botany 130 & comp programng; or cons inst		3	→32133	LEC 1	9:30-10:45 TR	270 Soils	Norman, J	21	PI C
	610 Geophysical Fluid Dynamics I	Physics 208, Math 234 & cons inst		3	→17262	LEC 1	1:00-2:15 TR	823 A O&S S	Hitchman, M	26	AC
I	623 Electronic Aids to Measurement	Physics 321 or cons inst	%	4		LEC 1	1:00-2:15 TR	2112 Chamberlin	McDermott, R Mc Cammon, D	27	PAC
					→24175	LAB 301	2:25-5:25 pm W	4128 Chamberlin			
					→33313	LAB 302	7:00-10:00 pm W	4128 Chamberlin			
					→31329	LAB 303	7:00-10:00 pm W *	4128 Chamberlin			
	630 Introduction to Atmospheric and Oceanic Physics	Physics 208, Math 234 & cons inst		3	→17263	LEC 1	11:00-12:15 TR	823 A O&S S	Bennartz, R	24	AC
	650 Analysis of Atmospheric Systems	Atm Ocn 610, 630 or cons inst		3		LEC 1	1:20 WF	1411 A O&S S	Vimont, D		AC
					→31277	LAB 301	1:20-3:20 M	1411 A O&S S			
	651 Synoptic-Dynamic Laboratory	Atm Ocn 610 & 630 & cons inst, or Atm Ocn 650		3		LEC 1	8:50 WF	823 A O&S S	Morgan, M		PAC
					→31279	LAB 301	8:50-10:45 M	1411 A O&S S			
	681 Senior Honors Thesis	Cons inst	H	3		¶ IND	*	*			PAC
	682 Senior Honors Thesis	Cons inst	H	3		¶ IND	*	*			PAC

A Atm Ocn 101, Lec 1 and Atm Ocn 100, Lec 1, will meet together.
B Crosslisted with Geology.
C Crosslisted with Geog. and Envir St.
D Crosslisted with Envir St. Fulfills General Education, Communications Part B requirement.
E Crosslisted with Geog and Envir St.
F Writing intensive.
G Distance learning.
I Crosslisted with Physics.

ATM OCN (640) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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	*	*			*PAC*
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	*	*			*PAC*
698 Directed Study	Jr or Sr st; requires cons inst	***1-5***		¶ IND	*	*			*AC*
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-5		¶ IND	*	*			*AC*
712 General Circulation of the Atmosphere	Atm Ocn 610, 630 or equiv	3	→31280	LEC 1	11:00 MWF	823 A O&S S	DeWeaver, E		
740 Advanced Atmospheric Radiation	Atm Ocn 640	3	→31281	LEC 1	1:00-2:15 TR	1039 A O&S S	Bennartz, R Ackerman, S		
900 Seminar-Meteorology: Current & Classical Problems	Grad st	2	→31282	SEM 1	2:30-4:15 T	811 A O&S S	Vimont, D Desai, A		
907 Seminar: Research Presentations	All graduate students except those pursuing the non-thesis MS degree option	***1***	→19705	SEM 1	2:25 F	811 A O&S S	Wang, P		
J 911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→22364	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S Vander Zanden		
915 Sem: The Wave Turbulence Jigsaw Puzzle	Grad st	1	→31283	SEM 1	1:20-2:20 M	811 A O&S S	DeWeaver, E Hitchman, M		
955 Seminar - Weather Systems	Grad st	1	→31284	SEM 1	9:55 W	1411 A O&S S	Tripoli, G		
990 Research	Grad st	1-12		¶ IND	*	*			
999 Advanced Independent Study	Grad st	1-6		¶ IND	*	*			

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

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		Keller, N Hayslett, M	06E		*BEC*
→19206	LAB 301	9:30-10:45 T	295 Russell Lb	→19208	LAB 304	3:30-4:45 pm W	295 Russell Lb	→19211	LAB 307	4:00-5:15 pm R	295 Russell Lb					
→19207	LAB 302	1:00-2:15 T	295 Russell Lb	→19209	LAB 305	11:00-12:15 F	295 Russell Lb									
→20700	LAB 303	1:20-2:35 W	295 Russell Lb	→19210	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		CAMERON, K Clayton, M	03		*BEC*
→16370	301/601	9:55-11:50 MW	122 Birge	9:55 R	348 Birge		→18796	307/607	5:40-7:35 pm MW	118 Birge	5:25 pm R	348 Birge				
→16371	302/602	9:55-11:50 MW	118 Birge	2:25 R	348 Birge		→16376	308/608	7:45-9:40 TR	118 Birge	9:55 F	350 Birge				
→16372	303/603	1:20-3:15 MW	122 Birge	8:50 R	348 Birge		→26086	309/609	7:45-9:40 TR	122 Birge	7:45 F	348 Birge				
→16373	304/604	1:20-3:15 MW	118 Birge	1:20 R	348 Birge		→16377	310/610	9:55-11:50 TR	118 Birge	1:20 F	350 Birge				
→16374	305/605	3:30-5:25 pm MW	122 Birge	3:30 R	348 Birge		→21652	311/611	9:55-11:50 TR	122 Birge	12:05 F	348 Birge				
→16375	306/606	3:30-5:25 pm MW	118 Birge	12:05 R	348 Birge		→22561	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		***D*** LEC 1	11:00 MWF		3650 Humanities			07		*BEC*
								LEC 2	12:05 MWF		272 Bascom			08		
			LEC 1 11:00 MWF								**LEC 2 12:05 MWF**					
→16389	301/601	1:20-4:20 M	267 Noland	8:50 T	579 Noland		→26237	401/701	1:20-4:20 M	215 Noland	8:50 T	553 Noland				
→16390	302/602	5:00-8:00 pm M	267 Noland	12:05 M	579 Noland		→26239	402/702	5:00-8:00 pm M	215 Noland	1:20 M	553 Noland				
→16391	303/603	8:50-11:50 T	267 Noland	2:25 M	579 Noland		→26241	403/703	8:50-11:50 T	215 Noland	3:30 M	553 Noland				
→16392	304/604	1:20-4:20 T	267 Noland	4:35 M	579 Noland		→26243	404/704	1:20-4:20 T	215 Noland	4:35 M	553 Noland				
→26233	305/605	5:00-8:00 pm T	267 Noland	9:55 T	579 Noland		→26245	405/705	5:00-8:00 pm T	215 Noland	6:00 pm M	553 Noland				
→16393	306/606	1:20-4:20 W	267 Noland	11:00 T	579 Noland		→26247	406/706	1:20-4:20 W	215 Noland	9:55 T	553 Noland				
→16394	307/607	5:00-8:00 pm W	267 Noland	1:20 T	579 Noland		→26249	407/707	5:00-8:00 pm W	215 Noland	12:05 T	553 Noland				
→26235	308/608	8:50-11:50 R	267 Noland	2:25 T	579 Noland		→26251	408/708	8:50-11:50 R	215 Noland	2:25 T	553 Noland				
→16395	309/609	1:20-4:20 R	267 Noland	3:30 T	579 Noland		→26253	409/709	1:20-4:20 R	215 Noland	4:35 T	553 Noland				
→19575	310/610	5:00-8:00 pm R	267 Noland	6:00 pm T	579 Noland		→26255	410/710	5:00-8:00 pm R	215 Noland	6:00 pm T	553 Noland				
→32981	311/611	7:45-10:45 W	267 Noland	1:20 M	579 Noland		→32983	411/711	8:50-11:50 W	215 Noland	2:25 M	553 Noland				
→26257	501/801	1:20-4:20 M	223 Noland	8:50 T	455 Noland		→26269	507/807	5:00-8:00 pm W	223 Noland	12:05 T	455 Noland				
→26259	502/802	5:00-8:00 pm M	223 Noland	2:25 M	455 Noland		→26271	508/808	8:50-11:50 R	223 Noland	1:20 T	455 Noland				
→26261	503/803	8:50-11:50 T	223 Noland	3:30 M	455 Noland		→26273	509/809	1:20-4:20 R	223 Noland	3:30 T	455 Noland				
→26263	504/804	1:20-4:20 T	223 Noland	4:35 M	455 Noland		→26275	510/810	5:00-8:00 pm R	223 Noland	6:00 pm T	455 Noland				
→26265	505/805	5:00-8:00 pm T	223 Noland	6:00 pm M	455 Noland		→32985	511/811	8:50-11:50 W	223 Noland	2:25 T	455 Noland				
→26267	506/806	1:20-4:20 W	223 Noland	11:00 T	455 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		***D*** LEC 1	1:20 MWF		132 Noland		Spalding, E Turner, M	10	*b*	*BEC*
								LEC 2	12:05 MWF		132 Noland		Epstein, M Rouse, D Bohanan, R	08		
			LEC 1 1:20 MWF								**LEC 2 12:05 MWF**					
→16397	301/601	2:25-5:25 pm M	577 Noland	8:50 T	539 Noland		→26277	401/701	1:20-4:20 M	226 Noland	1:20 T	553 Noland				
→16398	302/602	6:00-9:00 pm M	577 Noland	2:25 M	539 Noland		→26279	402/702	5:00-8:00 pm M	226 Noland	1:20 M	539 Noland				
→16399	303/603	8:50-11:50 T	577 Noland	3:30 M	539 Noland		→26281	403/703	8:50-11:50 T	226 Noland	3:30 M	579 Noland				
→16400	304/604	1:20-4:20 T	577 Noland	4:35 M	539 Noland		→26283	404/704	1:20-4:20 T	226 Noland	4:35 M	379 Noland				
→16401	305/605	5:00-8:00 pm T	577 Noland	6:00 pm M	539 Noland		→26285	405/705	5:00-8:00 pm T	226 Noland	6:00 pm M	579 Noland				
→16402	306/606	2:25-5:25 pm W	577 Noland	11:00 T	539 Noland		→26287	406/706	1:20-4:20 W	226 Noland	9:55 T	539 Noland				
→24525	307/607	6:00-9:00 pm W	577 Noland	12:05 T	539 Noland		→26289	407/707	5:00-8:00 pm W	226 Noland	12:05 T	579 Noland				
→16403	308/608	8:50-11:50 R	577 Noland	1:20 T	539 Noland		→26291	408/708	8:50-11:50 R	226 Noland	2:25 T	539 Noland				
→16404	309/609	1:20-4:20 R	577 Noland	3:30 T	539 Noland		→26293	409/709	1:20-4:20 R	226 Noland	4:35 T	579 Noland				
# 153 Introductory Biology	Open to Fr. Enrollment in an undergrad engr degree progm. HS chem or con reg in coll chem strongly advised. Not for full credit for those who have taken Bot 100, 130, 151; Zool 101, 120, 151; or equiv					3		LEC 1	11:00 MWF					07		*BEC*
								LEC 2	12:05 MWF					08		

continued

A XL w/Plant Pathology.
B XL w/Biology.
C XL w/Biology & Zoology.
D Evening Exams Given; Lab/Disc sects will NOT meet 1st week, Lecture will.

BOTANY (208) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
LEC 1 11:00 MWF									
→33488 DIS 601 8:50 T									
→26578 DIS 602 12:05 M									
→26580 DIS 603 2:25 M									
→26582 DIS 604 4:35 M									
→26584 DIS 605 9:55 T									
→26586 DIS 606 11:00 T									
→26588 DIS 607 1:20 T									
→26590 DIS 608 2:25 T									
→26592 DIS 609 3:30 T									
→33025 DIS 610 6:00 pm T									
→33027 DIS 611 1:20 M									
→33492 DIS 801 8:50 T									
→26610 DIS 802 2:25 M									
→33494 DIS 803 3:30 M									
→33496 DIS 804 4:35 M									
→26612 DIS 805 6:00 pm M									
→26614 DIS 806 11:00 T									
LEC 2 12:05 MWF									
→33490 DIS 701 8:50 T									
→26594 DIS 702 1:20 M									
→26596 DIS 703 3:30 M									
→26598 DIS 704 4:35 M									
→26600 DIS 705 6:00 pm M									
→26602 DIS 706 9:55 T									
→26604 DIS 707 12:05 T									
→26606 DIS 708 2:25 T									
→26608 DIS 709 4:35 T									
→33029 DIS 710 6:00 pm T									
→33031 DIS 711 2:25 M									
→33498 DIS 807 12:05 T									
→26616 DIS 808 1:20 T									
→26618 DIS 809 3:30 T									
→33033 DIS 810 6:00 pm T									
→33035 DIS 811 2:25 T									
#***E*** 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	21 Humn Eclgy		06	*BEC*
→16410 DIS 301 11:00 R 1441 Gen-Biotch	→16412 DIS 303 12:05 W			1408 Gen-Biotch	→19521 DIS 305 2:25 T	1408 Gen-Biotch			
→16411 DIS 302 1:20 T 1408 Gen-Biotch	→16413 DIS 304 9:55 W			1408 Gen-Biotch	→19523 DIS 306 1:20 W	1408 Gen-Biotch			
# 240 Plants and Man	Open to Fr	3		***F*** LEC 1	2:25 MWF	145 Birge	Allen, T	12	*BEC*
			→22292	LAB 301	*	101 Birge			
300 Plant Anatomy	A 5 cr intro crse in botany	4		LEC 1	11:00 TR	B139 Van Vleck	Otegui, M	24	*BI C*
			→16415	LAB 301	1:20-3:15 TR	B301 Birge			
			→23401	LAB 302	3:30-5:25 pm TR	B301 Birge			
G 330 Algae	5-cr intro botany crse or cons inst	3		***I*** LEC 1	12:05 TR	210 Birge	Graham, L	25 *b*	*BI C*
			→16417	LAB 301	1:20-3:15 TR	210 Birge			
339 Plant Biotechnology: Principles and Techniques I	Bot/Zoo 152 or equiv & Chem 104 or equiv	4		LEC 1	11:00-12:15 TR	136 Plant Sci	Ane, J	24	*I C*
			→24663	LAB 301	1:20-4:20 W	136 Plant Sci			
			→24664	LAB 302	1:20-4:20 R	136 Plant Sci			
400 Plant Systematics	A 5 cr intro crse in botany	4		***J*** LEC 1	12:05 MWF	145 Birge	Sytsma, K	08	*BI C*
			→16419	LAB 301	1:20-4:20 T	243 Birge			
			→16420	LAB 302	1:20-4:20 W	243 Birge			
			→16421	LAB 303	1:20-4:20 R	243 Birge			
K 402 Dendrology	A 5 cr intro college crse in bot or equiv	2		LEC 1	9:30-10:45 T	346 Birge	Hotchkiss, S	22H	*BI C*
			→23399	LAB 301	1:20-3:50 T	245 Birge			
			→23400	LAB 302	1:20-3:50 W	245 Birge			
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	*	*			*BAC*
K 455 The Vegetation of Wisconsin	Botany 100, or Botany 130, or Botany/Zoology 151-152, or Biocore 313	4		***L*** LEC 1	11:00 TR	346 Birge	Givnish, T	24	*BI C*
			→23247	FLD 301	1:20-6:20 pm F				
M 460 General Ecology	Intro crse in botany & zoology, or Bot/Zoo 151-152, or Biocore 301 or 333; for biol sci majors only	4		***N*** LEC 1	9:55 MWF	B302 Birge	Dodson, S	05 *r*	*BI C*
→16426 301/601 1:20-4:20 M 110 Birge	4:25-5:25 pm M 110 Birge		→16428	303/603 1:20-4:20 W	110 Birge	4:25-5:25 pm W 110 Birge			
→16427 302/602 1:20-4:20 T 110 Birge	4:25-5:25 pm T 110 Birge		→16429	304/604 1:20-4:20 R	110 Birge	4:25-5:25 pm R 110 Birge			
E 466 General Genetics	Algebra, 1 yr chem & 1 yr biology or cons inst	3		LEC 1	2:25 MWF	132 Noland		12	*BI C*
→16431 DIS 301 11:00 T 1441 Gen-Biotch	→16434 DIS 304 3:30 M			1408 Gen-Biotch	→16437 DIS 307 11:00 F	1441 Gen-Biotch			
→16432 DIS 302 3:30 M 1441 Gen-Biotch	→16435 DIS 305 9:55 T			1441 Gen-Biotch	→16438 DIS 308 2:25 R	1408 Gen-Biotch			
→16433 DIS 303 1:20 W 1441 Gen-Biotch	→16436 DIS 306 11:00 W			1441 Gen-Biotch					
575 Biodiversity Conservation & Sustain Devel in China	Cons inst	2	→24473	***O*** LEC 1	4:30-6:00 pm M	2104 Chamberlin	Posner, J	14L	*BI C*
Grassland Ecology		3	→23293	LEC 2	9:30-10:45 TR	108 Plant Sci	Jackson, R	21	
Ethnobotany		3	→26138	LEC 3	9:55 MWF	348 Birge	Emshwiller, E	05	
P 670 Adaptive Restoration Lab	a crse in ecology & a crse in stats, or cons inst	2	→19483	LAB 2	2:30-5:30 pm T	350 Birge	Zedler, J		*AC*
681 Senior Honors Thesis	Cons inst ***H***	3		¶ IND	*	*			*AC*
682 Senior Honors Thesis	Cons inst ***H***	3		¶ IND ***G***	*	*			*AC*
691 Senior Thesis		2-3		¶ IND	*	*			*AC*
692 Senior Thesis		2-3		¶ IND ***G***	*	*			*AC*
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	***1-4***		¶ IND	*	*			*AC*
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-4		¶ IND	*	*			*AC*
911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→22365	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S Vander Zanden		
940 Recent Advances in Systematics	Grad st	1	→23294	SEM 1	12:05 T	348 Birge	Baum, D Sytsma, K Emshwiller, E Larget, B CAMERON, K		
941 Plant Taxonomy Journal Review		1	→27184	SEM 4	*				
			→26753	SEM 29	*				
950 Plant Ecology: Paleoecology of Range Limits	Grad st	1	→23295	SEM 1	2:00 F	348 Birge	Hotchkiss, S		
Interactions Between Ecological & Social Systems			→26731	SEM 2	2:30-3:45 R	322 Birge	Allen, T		
951 Plant Ecology Journal Review	Grad st in plant ecol or cons inst	1	→26751	SEM 20	*				
			→26750	SEM 24	*				
			→26752	SEM 42	*				
960 Mechanical Signaling in Plants	Grad st	1	→16439	SEM 1	3:30-5:00 pm T	348 Birge	Gilroy, S		
990 Research-Phycology	Grad st	1-12		¶ IND	*	*			
994 Research-Plant Systematics	Grad st	1-12		¶ IND	*	*			
995 Research-Plant Ecology	Grad st	1-12		¶ IND	*	*			

continued

E XL w/Genetics & Zoology.
F Register for Lec & Lab 3 cr; attend lab/demo 1 hr/wk anytime 1-4 Wed; 9-4 Thur & Fri.
G Writing intensive.
I Satisfies Comm B requirement; there will be local Fld trips during Sept.
J Lab meets 1st wk; several optional Sat Fld trips in Sept.
K XL w/Forest Ecology.
L Required Fld Trips 1st 9 wks including 1 weekend trip to Kemp Station Oct 10-12. Fld Trip Cost = $60 for food, housing, & portion of bus costs.
M XL w/Forest Ecology & Zoology.
N Lab Fee = $20 for required Fld trips; two evening exams given around wks 9 & 16.
O MW AAE, Agro, An Sci, Forest Ecol, Geog, Poli Sci, Soil Sci, WL Ecology, & Zoology.
P XL w/Land Arch.

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

BOTANY (208) continued

996 Research-Plant Physiology	Grad st	1-12	¶ IND	*	*				

CHEMISTRY
CHEM (224)

Bob Hamers, 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	***A*** LEC 1	11:00 MWF	1351 Chem		06	*PEC*
			A LEC 2	1:20 MWF	1351 Chem		10	
			A LEC 3	3:30 MWF	1351 Chem		13	
			A LEC 4	1:20 TR	1351 Chem		26	
				2:25 F	1361 Chem		26	
			A LEC 5	8:50 MWF	1351 Chem	Dahl, L	02	
			A LEC 6	1:20 MWF	B371 Chem		10	

LEC 1 11:00 MWF

→16499	301/601	3:30 MW	2307 Chem	7:45-10:45 T	2325 Chem	→16515	321/621	11:00 WF	B383 Chem	7:45-10:45 T	2317 Chem			
→16500	302/602	4:35 MW	2307 Chem	7:45-10:45 R	2325 Chem	→16516	322/622	12:05 WF	B383 Chem	7:45-10:45 R	2317 Chem			
→16501	303/603	1:20 MW	2307 Chem	7:45-10:45 T	2325 Chem	→16517	323/623	3:30 MW	2373 Chem	7:45-10:45 T	2317 Chem			
→16502	304/604	2:25 MW	2307 Chem	7:45-10:45 R	2325 Chem	→16518	324/624	4:35 MW	2373 Chem	7:45-10:45 R	2317 Chem			
→16503	305/605	1:20 MW	2373 Chem	11:00-2:00 T	2325 Chem	→16519	325/625	3:30 MW	2377 Chem	11:00-2:00 T	2325 Chem			
→16504	306/606	2:25 MW	2373 Chem	11:00-2:00 R	2325 Chem	→16520	326/626	4:35 MW	2377 Chem	11:00-2:00 R	2325 Chem			
→16505	307/607	7:45 TR	2373 Chem	11:00-2:00 T	2325 Chem	→16521	327/627	7:45 TR	2307 Chem	11:00-2:00 T	2325 Chem			
→16506	***B*** 308/608	8:50 TR	B11 Barnard Hl	11:00-2:00 R	2325 Chem	→16522	***F*** 328/628	8:50 TR	2307 Chem	11:00-2:00 R	2325 Chem			
→16507	***C*** 309/609	11:00 TR	1225 Ogg Hall	2:25-5:25 pm T	2325 Chem	→16523	329/629	9:55 TR	2307 Chem	7:45-10:45 W	2317 Chem			
→16508	***D*** 310/610	12:05 TR	49 Sellery Hl	2:25-5:25 pm R	2325 Chem	→16524	330/630	11:00 TR	2307 Chem	7:45-10:45 F	2317 Chem			
→16509	311/611	1:20 MW	2381 Chem	2:25-5:25 pm T	2325 Chem	→16525	331/631	2:25 MW	B387 Chem	7:45-10:45 W	2317 Chem			
→16510	***E*** 312/612	2:25 MW	138 Witte Hall	2:25-5:25 pm R	2325 Chem	→16526	332/632	4:35 MW	B383 Chem	7:45-10:45 F	2317 Chem			
→16511	313/613	2:25 TR	2307 Chem	7:45-10:45 W	2325 Chem	→19757	333/633	11:00 TR	B357 Chem	2:25-5:25 pm M	2325 Chem			
→16512	314/614	3:30 TR	2307 Chem	7:45-10:45 F	2325 Chem	→16527	334/634	12:05 TR	B357 Chem	2:25-5:25 pm W	2325 Chem			
→16513	315/615	11:00 TR	2311 Chem	7:45-10:45 W	2325 Chem	→19758	***D*** 335/635	1:20 TR	49 Sellery Hl	2:25-5:25 pm M	2325 Chem			
→16514	316/616	12:05 TR	2311 Chem	7:45-10:45 F	2325 Chem	→16528	***C*** 336/636	2:25 TR	1225 Ogg Hall	2:25-5:25 pm W	2325 Chem			

LEC 3 3:30 MWF

→16529	341/641	2:25 TR	B383 Chem	7:45-10:45 T	2325 Chem	→22133	361/661	7:45 WF	B351 Chem	7:45-10:45 T	2317 Chem			
→16530	342/642	3:30 TR	B383 Chem	7:45-10:45 R	2325 Chem	→22134	362/662	8:50 WF	B351 Chem	7:45-10:45 R	2317 Chem			
→16531	343/643	7:45 WF	B379 Chem	7:45-10:45 T	2325 Chem	→22135	363/663	9:55 WF	B357 Chem	7:45-10:45 T	2317 Chem			
→16532	344/644	9:55 WF	B383 Chem	7:45-10:45 R	2325 Chem	→22136	364/664	11:00 WF	B357 Chem	7:45-10:45 R	2317 Chem			
→16533	***G*** 345/645	8:50 TR	B387 Chem	2:25-5:25 pm T	2325 Chem	→25501	365/665	9:55 TR	2377 Chem	7:45-10:45 W	2317 Chem			
→16534	***I*** 346/646	9:55 TR	B387 Chem	2:25-5:25 pm R	2325 Chem	→25502	366/666	11:00 TR	2377 Chem	7:45-10:45 F	2317 Chem			
→16535	***J*** 347/647	11:00 TR	B351 Chem	2:25-5:25 pm T	2325 Chem	→25503	367/667	8:50 TR	B383 Chem	7:45-10:45 W	2317 Chem			
→16536	***B*** 348/648	12:05 TR	B11 Barnard Hl	2:25-5:25 pm R	2325 Chem	→25504	368/668	9:55 TR	B383 Chem	7:45-10:45 F	2317 Chem			
→16537	349/649	12:05 WF	B357 Chem	7:45-10:45 W	2325 Chem	→20662	369/669	11:00 WF	2381 Chem	2:25-5:25 pm M	2325 Chem			
→16538	350/650	2:25 WF	B379 Chem	7:45-10:45 F	2325 Chem	→20663	***E*** 370/670	1:20 WF	138 Witte Hall	2:25-5:25 pm W	2325 Chem			
→16539	351/651	1:20 TR	2373 Chem	7:45-10:45 W	2325 Chem	→20664	***G*** 371/671	3:30 TR	B379 Chem	2:25-5:25 pm W	2325 Chem			
→16540	352/652	2:25 TR	2373 Chem	7:45-10:45 F	2325 Chem	→20665	372/672	4:35 TR	B379 Chem	2:25-5:25 pm M	2325 Chem			
→19221	353/653	7:45 WF	B355 Chem	11:00-2:00 W	2325 Chem	→20666	373/673	7:45 TR	2381 Chem	11:00-2:00 W	2325 Chem			
→19222	354/654	8:50 WF	B355 Chem	11:00-2:00 F	2325 Chem	→20667	374/674	8:50 TR	2381 Chem	11:00-2:00 F	2325 Chem			
→18873	***K*** 355/655	11:00 TR	B379 Chem	11:00-2:00 W	2325 Chem	→20668	375/675	8:50 WF	2381 Chem	11:00-2:00 W	2325 Chem			
→18874	***J*** 356/656	12:05 TR	B379 Chem	11:00-2:00 F	2325 Chem	→20669	376/676	9:55 WF	2381 Chem	11:00-2:00 F	2325 Chem			

LEC 5 8:50 MWF

→16541	381/681	11:00 MW	B379 Chem	2:25-5:25 pm M	1341 Chem	→26871	441/741	9:55 WF	2311 Chem	2:25-5:25 pm W	1329 Chem			
→16542	382/682	12:05 MW	B379 Chem	2:25-5:25 pm W	1341 Chem	→26872	442/742	12:05 WF	2377 Chem	2:25-5:25 pm W	1329 Chem			
→16543	383/683	11:00 MW	B387 Chem	2:25-5:25 pm M	1341 Chem	→26877	443/743	9:55 TR	2311 Chem	7:45-10:45 W	1329 Chem			
→16544	384/684	12:05 MW	B387 Chem	2:25-5:25 pm W	1341 Chem	→26878	444/744	1:20 TR	2381 Chem	7:45-10:45 F	1329 Chem			
→16545	385/685	2:25 MW	2311 Chem	11:00-2:00 W	1341 Chem	→26879	445/745	9:55 TR	B357 Chem	7:45-10:45 W	1329 Chem			
→16546	386/686	3:30 MW	2311 Chem	11:00-2:00 W	1341 Chem	→26880	446/746	2:25 TR	2385 Chem	7:45-10:45 F	1329 Chem			
→16547	387/687	3:30 MW	B351 Chem	11:00-2:00 W	1341 Chem									
→16548	388/688	4:35 MW	B351 Chem	11:00-2:00 W	1341 Chem									
→16549	389/689	2:25 TR	B357 Chem	2:25-5:25 pm M	1341 Chem									
→16550	390/690	3:30 TR	B357 Chem	2:25-5:25 pm W	1341 Chem									
→16551	391/691	2:25 TR	B379 Chem	2:25-5:25 pm M	1341 Chem									
→16552	392/692	4:35 TR	B355 Chem	2:25-5:25 pm W	1341 Chem									
→23137	393/693	3:30 TR	2377 Chem	11:00-2:00 F	1341 Chem									
→23138	394/694	4:35 TR	2377 Chem	11:00-2:00 F	1341 Chem									
→24150	395/695	12:05 MW	2311 Chem	11:00-2:00 F	1341 Chem									
→24151	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	***A*** LEC 1	9:55 TR	1351 Chem	Whitlock, H	22	*PEC*						
→16564	401/701	11:00 TR	B383 Chem	2:25-5:25 pm T	2317 Chem	→16572	409/709	7:45 WF	B383 Chem	2:25-5:25 pm M	2317 Chem			
→16565	402/702	12:05 TR	B383 Chem	2:25-5:25 pm R	2317 Chem	→20650	410/710	8:50 WF	B383 Chem	2:25-5:25 pm W	2317 Chem			
→16566	403/703	11:00 TR	B387 Chem	2:25-5:25 pm T	2317 Chem	→16573	411/711	3:30 TR	B387 Chem	2:25-5:25 pm M	2317 Chem			
→16567	404/704	12:05 TR	B387 Chem	2:25-5:25 pm R	2317 Chem	→20651	412/712	4:35 TR	B387 Chem	2:25-5:25 pm W	2317 Chem			
→16568	405/705	3:30 TR	2381 Chem	11:00-2:00 W	2317 Chem	→20652	413/713	11:00 WF	B351 Chem	11:00-2:00 T	2317 Chem			
→16569	406/706	4:35 TR	2381 Chem	11:00-2:00 F	2317 Chem	→19761	414/714	12:05 WF	B351 Chem	11:00-2:00 R	2317 Chem			
→16570	407/707	8:50 TR	B357 Chem	11:00-2:00 W	2317 Chem	→20653	415/715	3:30 MW	B387 Chem	11:00-2:00 T	2317 Chem			
→16571	408/708	12:05 TR	2377 Chem	11:00-2:00 F	2317 Chem	→19762	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	***A*** LEC 1	12:05 MWF	1361 Chem	Middlecamp, C	08	*PEC*						
→16578	***L*** 481/781	2:25 MW	B383 Chem	11:00-12:55 T	1329 Chem	→18111	487/787	2:25 MW	2381 Chem	1:20-3:15 T	1329 Chem			
→16579	482/782	3:30 MW	B383 Chem	11:00-12:55 R	1329 Chem	→16580	488/788	3:30 MW	2385 Chem	1:20-3:15 R	1329 Chem			
→20645	483/783	3:30 MW	2381 Chem	11:00-12:55 T	1329 Chem	→19205	489/789	8:50 WF	B379 Chem	3:30-5:25 pm T	1329 Chem			
→19204	484/784	4:35 MW	2381 Chem	11:00-12:55 R	1329 Chem	→32057	490/790	9:55 WF	B379 Chem	3:30-5:25 pm R	1329 Chem			
→32055	485/785	7:45 WF	B387 Chem	1:20-3:15 T	1329 Chem	→25494	491/791	9:55 WF	2307 Chem	3:30-5:25 pm T	1329 Chem			
→32056	486/786	8:50 WF	B387 Chem	1:20-3:15 R	1329 Chem	→19570	492/792	11:00 WF	2307 Chem	3:30-5:25 pm R	1329 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 residents.
E Section reserved for Witte residents.
F Reserved for FIGS students.
G Lakeshore residents: Adams, Elizabeth Waters, Kronshage, Slichter, Sullivan, Tripp Halls.
I Section reserved for Bradley Learning Community residents.
J Section reserved for members of the Science Scholars Program.
K Section reserved for Cole residents, including Women in Science and Engineering.
L Education Learning Community Section.

CHEM (224) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 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		***A*** LEC 1	12:05 MWF	1351 Chem		63	*r PEC*
				A LEC 2	2:25 MWF	1351 Chem	Mahanthappa, M	63	
				A LEC 3	8:50 MWF	1361 Chem	Moore, J	63	

LEC 1 12:05 MWF — **LEC 2 2:25 MWF**

→19234		501/801	2:25 W	B357 Chem	2:25-5:25 pm T	1341 Chem	→20636		545/845	11:00 R	2373 Chem	2:25-5:25 pm T	1335 Chem	
→19235		502/802	3:30 W	B357 Chem	2:25-5:25 pm R	1341 Chem	→20637		546/846	12:05 R	2373 Chem	2:25-5:25 pm R	1335 Chem	
→19236	***G***	503/803	3:30 W	B379 Chem	2:25-5:25 pm T	1341 Chem	→16584	***C***	547/847	9:55 R	1225 Ogg Hall	2:25-5:25 pm T	1335 Chem	
→19237	***I***	504/804	4:35 W	B379 Chem	2:25-5:25 pm R	1341 Chem	→16585	***B***	548/848	11:00 R	B21 Chadbourne	2:25-5:25 pm R	1335 Chem	
→19238		505/805	8:50 R	B379 Chem	7:45-10:45 W	1341 Chem	→20638	***F***	549/849	2:25 R	B355 Chem	7:45-10:45 W	1335 Chem	
→19239		506/806	9:55 R	B379 Chem	7:45-10:45 F	1341 Chem	→20639		550/850	4:35 R	2307 Chem	7:45-10:45 F	1335 Chem	
→19240		507/807	1:20 R	2377 Chem	7:45-10:45 W	1341 Chem	→25482		551/851	12:05 R	2307 Chem	7:45-10:45 W	1335 Chem	
→19241		508/808	2:25 R	2377 Chem	7:45-10:45 F	1341 Chem	→22142		552/852	1:20 R	2307 Chem	7:45-10:45 F	1335 Chem	
→22139	***D***	509/809	2:25 W	49 Sellery Hl	11:00-2:00 T	1341 Chem	→20640		553/853	3:30 R	B351 Chem	11:00-2:00 W	1335 Chem	
→19242	***E***	510/810	4:35 W	138 Witte Hall	11:00-2:00 R	1341 Chem	→20641		554/854	4:35 R	B351 Chem	11:00-2:00 F	1335 Chem	
→22140		511/811	7:45 R	2311 Chem	11:00-2:00 T	1341 Chem	→20642	***K***	555/855	9:55 R	B351 Chem	11:00-2:00 W	1335 Chem	
→19243		512/812	8:50 R	2311 Chem	11:00-2:00 R	1341 Chem	→20643		556/856	12:05 R	B351 Chem	11:00-2:00 F	1335 Chem	
→22930		513/813	2:25 R	2381 Chem	7:45-10:45 R	1341 Chem								
→32049		514/814	9:55 R	2385 Chem	2:25-5:25 pm W	1329 Chem								
→22931		515/815	12:05 R	2385 Chem	7:45-10:45 R	1341 Chem								
→32050		516/816	1:20 R	2385 Chem	2:25-5:25 pm W	1329 Chem								

LEC 3 8:50 MWF

→22933	561/861	9:55 R	2381 Chem	***!***	2:25-5:25 pm M	1335 Chem	
→20193	562/862	11:00 R	2381 Chem	***!***	2:25-5:25 pm W	1335 Chem	
→24147	563/863	3:30 R	2311 Chem	***!***	2:25-5:25 pm M	1335 Chem	
→20194	564/864	4:35 R	2311 Chem	***!***	2:25-5:25 pm W	1335 Chem	
→20195	565/865	2:25 R	B387 Chem	***!***	7:45-10:45 T	1335 Chem	
→20196	566/866	4:35 R	B383 Chem	***!***	7:45-10:45 R	1335 Chem	
→25488	567/867	1:20 W	2377 Chem	***!***	7:45-10:45 T	1335 Chem	
→25489	568/868	2:25 W	2377 Chem	***!***	7:45-10:45 R	1335 Chem	
→25490	569/869	11:00 W	2385 Chem	***!***	11:00-2:00 T	1335 Chem	
→25491	570/870	12:05 W	2385 Chem	***!***	11:00-2:00 R	1335 Chem	
→26078	571/871	9:55 W	2377 Chem	***!***	11:00-2:00 T	1335 Chem	
→26079	572/872	11:00 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	Woods, R	03	*r PEC*
					DIS 591	9:55 W	B387 Chem			
			→16589		LAB 891	***!*** 7:45-10:45 TR	2365 Chem			
					DIS 592	12:05 W	2307 Chem			
			→16590		LAB 892	***!*** 2:25-5:25 pm MW	2365 Chem			
299 Directed Study	Cons inst	1-4		¶	IND	*	*			*I C*
327 Fundamentals of Analytical Science	Chem 104, or 109 or cons inst	4		***A***	LEC 1	8:50 TR	B371 Chem		21	*PI C*
→16595	301/601	7:45 W	2307 Chem	1:20-4:20 TR	2331 Chem	→18876	304/604	7:45 W	2311 Chem	1:20-4:20 TR	2341 Chem			
→16596	302/602	7:45 W	2377 Chem	1:20-4:20 TR	2331 Chem	→22565	305/605	7:45 W	2373 Chem	1:20-4:20 TR	2365 Chem			
→16597	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	Coon, J	07	*PI C*
→16600	311/611	11:00 F	2377 Chem	1:20-5:25 pm MW	2331 Chem	→19774	313/613	11:00 F	B387 Chem	1:20-5:25 pm MW	2341 Chem			
→19199	312/612	11:00 F	B379 Chem	1:20-5:25 pm MW	2331 Chem	→26725	314/614	11:00 F	B355 Chem	1:20-5:25 pm MW	2341 Chem			
M 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		07	*PI C*
→16602	DIS 301	3:30 T	B351 Chem	→16606	DIS 305	3:30 T		B355 Chem	→19531	DIS 309	3:30 T	2385 Chem		
→16603	DIS 302	4:35 T	B351 Chem	→18113	DIS 306	4:35 T		B357 Chem	→19532	DIS 310	4:35 T	2307 Chem		
→16604	DIS 303	3:30 M	B355 Chem	→16607	DIS 307	3:30 M		B357 Chem						
→16605	DIS 304	4:35 M	B355 Chem	→18877	DIS 308	4:35 M		B357 Chem						
N 342 Organic Chemistry Laboratory	Chem 341 or con reg	1	***O***		LAB 1	1:20-5:25 pm M	B341 Chem	Hill, N		*PI C*
					LAB 2	1:20-5:25 pm W	B341 Chem	Hill, N		
					LAB 3	***P*** 5:40-9:45 pm T	B341 Chem	Hill, N		
				Q	LAB 4	***P*** 5:40-9:45 pm R	B341 Chem	Hill, N		
					LAB 5	1:20-5:25 pm F	B331 Chem	Hill, N		
				Q	LAB 6	1:20-5:25 pm F	B331 Chem	Hill, N		

		LAB 1 1:20-5:25 pm M				**LAB 2**	**1:20-5:25 pm W**					**LAB 3 5:40-9:45 pm T**			
→19248	DIS 301	1:20 M	B355 Chem	→19249	DIS 302	1:20 W	B355 Chem	→19250	DIS 303	5:40 pm T	B383 Chem				
		LAB 4 5:40-9:45 pm R				**LAB 5**	**1:20-5:25 pm F**			**LAB 6 1:20-5:25 pm F**					
→24371	DIS 304	5:40 pm R	B383 Chem	→19251	DIS 305	1:20 F	B351 Chem	→32044	DIS 306	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	→16610	***A***	LEC 1	***%*** 9:55 MWF	***R*** 1351 Chem	Whitlock, B	04	*PI C*
			→16611	***A***	LEC 2	***%*** 11:00 MWF	***R*** 1361 Chem		07	
			→16612	***A***	LEC 3	***%*** 1:20 MWF	***R*** 1361 Chem	Gellman, S	10	
			→16613	***S***	LEC 4	***H*** 9:55 MWF	***R*** 2373 Chem	Burke, S	05	
N 344 Introductory Organic Chemistry Laboratory	Credit or con reg in Chem 345	2	***O***		LAB 1	1:20-5:25 pm MW	B325 Chem	Hill, N		*PI C*
					LAB 2	1:20-5:25 pm MW	B325 Chem	Hill, N		
					LAB 3	1:20-5:25 pm MW	B331 Chem	Hill, N		
					LAB 4	1:20-5:25 pm MW	B331 Chem	Hill, N		
					LAB 5	1:20-5:25 pm MW	B341 Chem	Hill, N		
					LAB 6	7:45-11:50 TR	B325 Chem	Hill, N		
					LAB 7	7:45-11:50 TR	B325 Chem	Hill, N		
					LAB 8	7:45-11:50 TR	B331 Chem	Hill, N		
					LAB 9	7:45-11:50 TR	B331 Chem	Hill, N		
					LAB 10	7:45-11:50 TR	B341 Chem	Hill, N		
					LAB 11	7:45-11:50 TR	B341 Chem	Hill, N		
					LAB 12	1:20-5:25 pm TR	B325 Chem	Hill, N		
					LAB 13	1:20-5:25 pm TR	B325 Chem	Hill, N		
					LAB 14	1:20-5:25 pm TR	B331 Chem	Hill, N		
					LAB 15	1:20-5:25 pm TR	B331 Chem	Hill, N		
				S	LAB 16	***H*** 1:20-5:25 pm TR	B341 Chem	Hill, N		
					LAB 17	***P*** 5:40-9:45 pm MW	B325 Chem	Hill, N		
					LAB 18	***P*** 5:40-9:45 pm MW	B325 Chem	Hill, N		
					LAB 19	***P*** 5:40-9:45 pm MW	B331 Chem	Hill, N		
					LAB 20	***P*** 5:40-9:45 pm MW	B331 Chem	Hill, N		

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 residents.
E Section reserved for Witte residents.
F Reserved for FIGS students.
G Lakeshore residents: Adams, Elizabeth Waters, Kronshage, Slichter, Sullivan, Tripp Halls.
I Section reserved for Bradley Learning Community residents.
K Section reserved for Cole residents, including Women in Science and Engineering.
M Enrollment in Chem 342 recommended.
N Prelab discussion is an integral part of lab; it is NOT OPTIONAL. All discussions will meet on first scheduled laboratory day of semester.
O Waiting lists will be kept ONLY starting first day of classes in Rm 1328 Chemistry.
P Students with evening exam conflicts should NOT enroll in this evening lab section.
Q Closed section; may open as enrollment warrants.
R To be accompanied by optional discussion; time to be arranged.
S Special Honors section; requires consent of instructor.

CHEM (224) continued

	TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
						LAB 21	*P* 5:40-9:45 pm MW	B341 Chem	Hill, N		
						LAB 22	*P* 5:40-9:45 pm MW	B341 Chem	Hill, N		
						Q LAB 23	*P* 5:40-9:45 pm TR	B325 Chem	Hill, N		
						Q LAB 24	*P* 5:40-9:45 pm TR	B325 Chem	Hill, N		
						Q LAB 25	*P* 5:40-9:45 pm TR	B331 Chem	Hill, N		
						Q LAB 26	*P* 5:40-9:45 pm TR	B331 Chem	Hill, N		
						Q LAB 27	*P* 5:40-9:45 pm TR	B341 Chem	Hill, N		
		LAB 1 1:20-5:25 pm MW			**LAB 2 1:20-5:25 pm MW**			**LAB 3 1:20-5:25 pm MW**			
→19128	DIS 301	1:20 MW	B351 Chem	→19129	DIS 302	1:20 MW	B357 Chem	→19130 DIS 303	1:20 MW	B379 Chem	
		LAB 4 1:20-5:25 pm MW			**LAB 5 1:20-5:25 pm MW**			**LAB 6 7:45-11:50 TR**			
→19131	DIS 304	1:20 MW	B383 Chem	→19132	DIS 305	1:20 MW	B387 Chem	→19133 DIS 306	7:45 TR	B355 Chem	
		LAB 7 7:45-11:50 TR			**LAB 8 7:45-11:50 TR**			**LAB 9 7:45-11:50 TR**			
→19134	DIS 307	7:45 TR	B357 Chem	→19135	DIS 308	7:45 TR	B379 Chem	→19136 DIS 309	7:45 TR	B383 Chem	
		LAB 10 7:45-11:50 TR			**LAB 11 7:45-11:50 TR**			**LAB 12 1:20-5:25 pm TR**			
→19534	DIS 310	7:45 TR	B387 Chem	→19137	DIS 311	7:45 TR	B351 Chem	→19138 DIS 312	1:20 TR	B379 Chem	
		LAB 13 1:20-5:25 pm TR			**LAB 14 1:20-5:25 pm TR**			**LAB 15 1:20-5:25 pm TR**			
→19139	DIS 313	1:20 TR	B383 Chem	→19140	DIS 314	1:20 TR	B387 Chem	→19938 DIS 315	1:20 TR	B351 Chem	
		LAB 16 1:20-5:25 pm TR			**LAB 17 5:40-9:45 pm MW**			**LAB 18 5:40-9:45 pm MW**			
→19939	DIS 316	1:20 TR	B357 Chem	→19940	DIS 317	5:40 pm MW	B357 Chem	→19941 DIS 318	5:40 pm MW	B379 Chem	
		LAB 19 5:40-9:45 pm MW			**LAB 20 5:40-9:45 pm MW**			**LAB 21 5:40-9:45 pm MW**			
→19942	DIS 319	5:40 pm MW	B383 Chem	→19943	DIS 320	5:40 pm MW	B387 Chem	→19944 DIS 321	5:40 pm MW	B351 Chem	
		LAB 22 5:40-9:45 pm MW			**LAB 23 5:40-9:45 pm TR**			**LAB 24 5:40-9:45 pm TR**			
→19945	DIS 322	5:40 pm MW	B355 Chem	→23177	DIS 323	5:40 pm TR	B357 Chem	→24139 DIS 324	5:40 pm TR	B379 Chem	
		LAB 25 5:40-9:45 pm TR			**LAB 26 5:40-9:45 pm TR**			**LAB 27 5:40-9:45 pm TR**			
→23690	DIS 325	5:40 pm TR	B351 Chem	→33598	DIS 326	5:40 pm TR	B355 Chem	→33599 DIS 327	5:40 pm TR	B387 Chem	
	345 Intermediate Organic Chemistry	Chem 343 with grade of C or better		3	→16627	*R* LEC 1	9:55 MWF	1361 Chem	Reich, I	05	*PI C*
					→19787	*R* LEC 2	9:30-10:45 TR	1361 Chem	Yoon, T	21	
N	346 Intermediate Organic Chemistry Laboratory	Chem 344 & 345 or cons inst		1		*T* LAB 1	1:00-5:25 pm TR	B341 Chem			*PAC*
					→32030	DIS 301	1:00-2:10 TR	B355 Chem			
				2		*U* LAB 2	1:00-5:25 pm TR	B341 Chem			
					→19127	DIS 302	1:00-2:10 TR	B355 Chem			
V	425 Undergraduate Rheology Seminar	Cons inst or Jr st		0-1	→16629	LEC 1	12:05 F	1800 Engr Hall	Giacomin, A		*AC*
	511 Inorganic Chemistry	Jr st or cons inst	*!*	3	→16630	*A* LEC 1	11:00 MWF	2373 Chem	Brunold, T	06	*PAC*
	524 Chemical Instrumentation	Chem 343 & cr or con reg in Chem 561 or cons inst	*!*	3		*A* LEC 1	9:55 TR	2373 Chem	Keutsch, F	22	*PAC*
					→16632	LAB 301	1:20-4:20 M	2330 Chem			
					→16633	LAB 302	1:20-4:20 T	2330 Chem			
					→25460	LAB 303	1:20-4:20 R	2330 Chem			
	547 Advanced Organic Chemistry	Chem 345	*!*	3	→26310	LEC 1	12:05 MWF	1315 Chem	Reich, H	08	*PAC*
	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		*A* LEC 1	9:55 MWF	B371 Chem	Nathanson, G	05	*PAC*
					→16635	DIS 301	2:25 W	B355 Chem			
					→16636	DIS 302	3:30 W	B355 Chem			
	562 Physical Chemistry	Chem 561 or 565 or ChE 211; Physics 202 or 208	*!*	3		*A* LEC 1	8:50 MWF	B371 Chem	Crim, F	03	*PAC*
					→16638	DIS 301	8:50 T	B355 Chem			
					→16639	DIS 302	9:55 T	B355 Chem			
					→18968	DIS 303	12:05 T	B351 Chem			
	563 Physical Chemistry Laboratory	Chem 561 or 565 or Ch E 211		1	→16640	LAB 1	*!* 1:20-5:25 pm M	B200 Chem	Weisshaar, J		*PAC*
				1	→16641	LAB 3	*!* 1:20-5:25 pm T	B200 Chem	Cavagnero, S		
				1	→16642	LAB 4	*!* 1:20-5:25 pm W	B200 Chem	Weisshaar, J		
				1	→23825	LAB 6	*!* 1:20-5:25 pm R	B200 Chem	Cavagnero, S		
				2	→33212	LAB 8	*!* 1:20-5:25 pm MW	B200 Chem	Weisshaar, J		
				2	→26536	LAB 10	*!* 1:20-5:25 pm TR	B200 Chem	Cavagnero, S		
	564 Physical Chemistry Laboratory	Chem 562 and 563. Not for cr for those who have taken 567		1	→20627	LAB 1	*!* 1:20-5:25 pm M	B200 Chem	Weisshaar, J		*PAC*
					→20004	LAB 3	*!* 1:20-5:25 pm T	B200 Chem	Cavagnero, S		
					→20005	LAB 4	*!* 1:20-5:25 pm W	B200 Chem	Weisshaar, J		
					→24368	LAB 6	*!* 1:20-5:25 pm R	B200 Chem	Cavagnero, S		
	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		*A* LEC 1	8:50 MTWF	1315 Chem	Record Jr., M	03	*PAC*
					→16644	DIS 301	8:50 R	B355 Chem			
					→16645	DIS 302	9:55 R	B355 Chem			
					→16646	DIS 303	11:00 R	B355 Chem			
					→16647	DIS 304	1:20 R	2311 Chem			
	567 Physical Chemistry Laboratory	Cr or con reg in Chem 562. Not for cr for those who have taken 563 or 564		2	→19998	LAB 1	*!* 1:20-5:25 pm MW	B200 Chem	Weisshaar, J		*AC*
					→24369	LAB 3	*!* 1:20-5:25 pm TR	B200 Chem	Cavagnero, S		
	608 Symmetry, Bonding, and Molecular Shapes	Grad st or cons inst		1-3	→16648	LEC 1	11:00 MWF	2311 Chem	Landis, C	06	*C*
W	621 Instrumental Analysis	Cr or con reg in Chem 561 or cons inst		3-4	→16649	*A* LEC 1	8:50 MWF	2377 Chem	Wright, J	03	*PAC*
					19189	LAB 301	1:20-4:20 W	2330 Chem			
					16650	LAB 302	1:20-4:20 F	2330 Chem			
	622 Organic Analysis	Chem 345 & 524 or cons inst		2	→25465	LEC 1	9:55 TR	1116 Rennebohm	Li, L	22	*PAC*
	625 Separations in Chemical Analysis	1 sem organic & 1 sem phys chem, or cons inst		2-3	→32188	LEC 1	11:00 MW	B355 Chem	Smith, L	07	*PAC*
					32189	*X* LAB 301	9:55-12:55 F	2365 Chem			
	630 Chemistry of Inorganic Materials	Chem 524, 621 or cons inst		3	→32190	LEC 1	9:55 MWF	B351 Chem	Hamers, R Jin, S	04	*PAC*
	636 Topics in Chemical Instrumentation: Introduction to NMR	Cons inst. Enrollment will be limited based on avail instrumentation for lab exercises		2	→18879	LEC 1	8:50 T	2311 Chem	Ivancic, M		*AC*
	641 Advanced Organic Chemistry	Chem 345 or cons inst		3	→16651	LEC 1	8:50 MWF	2373 Chem	McMahon, R Nelsen, S	03	*PAC*
					24144	DIS 301	12:05 F	2373 Chem			
	661 Chemical and Statistical Thermodynamics	Chem 561 or 565, & Chem 562; or cons inst		3	→16652	LEC 1	11:00 MWF	8335 Chem	Yethiraj, A	06	*PAC*
	664 Physical Chemistry of Macromolecules	Chem 562 or cons inst		2-3	→33377	LEC 1	8:50 MWF	8335 Chem	Ediger, M	02	*PAC*
	665 Biophysical Chemistry	Grad st or cons inst. Stdts must meet prereqs for Chem 565 & have some prev background in phys chem		4		LEC 1	8:50 MTWF	1315 Chem	Record Jr., M	03	*AC*
					→16654	DIS 301	8:50 R	B351 Chem			
	675 Introductory Quantum Chemistry	Chem 562 or cons inst		3	→18963	LEC 1	9:55 MWF	8335 Chem		05	*C*
	681 Senior Honors Thesis	Honors candidacy	*H*	2-6		¶ IND	*	*			*PAC*
	682 Senior Honors Thesis	Honors candidacy	*H*	2-6		¶ IND	*	*			*PAC*
	691 Senior Thesis	Cons inst		2-6		¶ IND	*	*			*PAC*
	692 Senior Thesis	Cons inst		2-6		¶ IND	*	*			*PAC*

A Exams may be given during evening hours.
N Prelab discussion is an integral part of lab; it is NOT OPTIONAL. All discussions will meet on first scheduled laboratory day of semester.
P Students with evening exam conflicts should NOT enroll in this evening lab section.
Q Closed section; may open as enrollment warrants.
R To be accompanied by optional discussion; time to be arranged.
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
W Undergrads must take lec and lab for 4 credits. With permission, grads may take for 3 credits without lab.
X Lab is OPTIONAL component. Lec only: 2 credits; Lec and Lab: 3 credits.

CHEM (224) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			*AC*
713 Inorganic and Organometallic Chemistry of the Main Group Elements	Chem 511 or equiv	1-3	→24775	LEC 1	9:55 MWF	B355 Chem	Berry, J	05	
714 Organometallic Chemistry of the Transition Elements	Chem 511 or cons inst	2-3	→25639	LEC 1	2:25 MWF	B351 Chem	Stahl, S		
801 Selected Topics in Inorganic Chemistry	Cons inst	1-3	→33602	LEC 1	11:00-12:15 TR	8335 Chem	Burstyn, J		
843 Advanced Organic Chemistry	Cons inst	1-3	→22272	LEC 1	12:00-1:10 MW	2373 Chem	Blackwell, H		
872 Topics in Biophysics	Grad st	1-3	→23374	LEC 1	3:00 R	8335 Chem	Weisshaar, J		
900 Seminar-Inorganic Chemistry	Grad st	0	→16655	SEM 1	3:30-5:00 pm MW	1315 Chem			
901 Seminar-Teaching of Chemistry	Cons inst	0-1	→21801	SEM 1	4:30-6:00 pm F	1315 Chem	Yoon, T		
			→22361	SEM 2	*		Shakhashiri, B		
915 Seminar-Structure and Bonding in Inorganic Compounds	Cons inst	0-1							
→18976 SEM 9 *	Burstyn, J		→25456	SEM 56	*		Brunold, T		
→32011 SEM 10 *	Dahl, L		→25457	SEM 81	*		Berry, J		
→24065 SEM 45 *	Landis, C		→32012	SEM 82	*		Mahanthappa, M		
920 Seminar-Analytical Chemistry	Grad st	0	→16656	SEM 1	12:15-1:30 R	1315 Chem			
923 Seminar-Spectroscopy and Spectrochemical Analysis	Cons inst	0-1	→24063	SEM 7	*		Jin, S		
		0-1	→18979	SEM 39	*		Hamers, R		
		0-1	→25451	SEM 41	*		Wright, J		
		0-1	→24064	SEM 49	*		Smith, L		
		0-1	→27134	SEM 77	*		Keutsch, F		
		1	→22347	SEM 157	5:00 pm R	1360 Gen-Biotch	Schwartz, D		
V 925 Rheology Research Seminar		0-1	→18554	LEC 1	12:05 F		Giacomin, A		
			→21748	LEC 3 ***Y***	*		Giacomin, A		
			→31424	LEC 4	*		Giacomin, A		
940 Seminar-Organic Chemistry	Grad st	0	→16657	SEM 1	11:00-12:05 R	1315 Chem			
					3:30-5:00 pm T	1315 Chem			
941 Seminar-Synthetic Organic Chemistry	Cons inst	0-1	→32005	SEM 26	*		Reich, H		
			→18980	SEM 47	*		Burke, S		
			→24831	SEM 76	*		Yoon, T		
942 Seminar-Physical Organic Chemistry	Cons inst	0-1	→18981	SEM 20	*		McMahon, R		
			→32004	SEM 23	*		Nelsen, S		
943 Seminar-Bio-Organic Chemistry	Cons inst	0-1	→20403	SEM 36	*		Blackwell, H		
			→24057	SEM 48	*		Gellman, S		
			→18982	SEM 50	*		Kiessling, L		
945 Seminar-Chemical Biology (Advanced)	Cons inst	1	→22216	SEM 1	4:20 W	175 Bchm Addn	Kiessling, L Raines, R Weibel, D		
960 Seminar-Physical Chemistry	Grad st	0	→16658	SEM 1	11:00-12:30 T	1315 Chem	Cui, Q		
964 Seminar: Molecular Dynamics	Cons inst	0-1							
→19154 SEM 4 *	Ediger, M		→23375	SEM 31	*		Cui, Q		
→24043 SEM 8 *	Crim, F		→24045	SEM 33	*		Zanni, M		
→32002 SEM 13 *	Skinner, J		→25135	SEM 39	*		Hamers, R		
→24044 SEM 21 *	Nathanson, G		→24046	SEM 46	*		Weisshaar, J		
→25143 SEM 22 *	Sibert, E		→32003	SEM 59	*		Cavagnero, S		
→25144 SEM 24 *	Yethiraj, A								
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	*	*			

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

Y Distance learning.

CHICANA/O AND LATINA/O STUDIES

CHICLA (228) — Alberta M. Gloria, Director, 312 Ingraham Hall, (608) 263-4486

# 201 Introduction to Chicana/o and Latina/o Studies	Open to Fr & So only			3	→25789	LEC 1	2:30-3:45 TR		122 Ingraham			28	*e SEC*
330 The Political Economy of Race in the United States	Jr st or cons inst			3-4	→25292	LEC 1	9:30-10:45 TR		115 Ingraham			21	*SI C*
425 Chicana and Latina Feminisms, Arts, and Media	Chic/Std 101 or women's studies intro crse or Jr st			3	→33349	LEC 1	9:30-10:45 TR		1325 Comp S&St	Beltran, M		21	*SDC*
461 The American West to 1850	So st			3-4		LEC 1	9:30-10:45 TR		1121 Humanities	Johnson, S		21	*e HI C*
→24425 DIS 301 % 1:20 T	2231 Humanities	→24428	DIS 304 % 9:55 W			2211 Humanities	→25696	DIS 307 % 2:25 W	2611 Humanities				
→24426 DIS 302 % 2:25 T	2115 Humanities	→25694	DIS 305 % 11:00 W			2221 Humanities	→25697	DIS 308 % 4:35 T	2111 Humanities				
→24427 DIS 303 % 3:30 T	2121 Humanities	→25695	DIS 306 % 12:05 W			2611 Humanities							
519 Transnational and Comparative Working-Class Cultures	Cons inst or Jr st and one of: History 405, 406, 407, 408, 430, Hist/Chicla 436			3-4	→26312	SEM 1	3:30-5:30 pm R		5257 Humanities	Guerin-Gonzale			*e ZAC*
657 Understanding Latino Families and Communities	Jr st			3	→33157	LEC 1	1:20-3:15 R		1510 Msb	Magana, S			*e SAC*
699 Directed Study	Requires consent of chair & instructor			1-3		¶ IND	*		*				*I C*

CLASSICS

CLASSICS (244) — Laura McClure, Chair, 902 Van Hise, (608) 263-8269

# 300 The Art and Archaeology of Ancient Greece	Open to all Undergrads			3	→33134	LEC 1	8:25-9:40 TR		L150 Elvehjem	Cahill, N		20	*HI C*
# 320 The Civilization of Ancient Greece	Open to Fr			3		LEC 1	11:00 TR		270 Soils			24 *b*	*LEC*
→24373 DIS 301 9:55 F	578 Van Hise	→24376	DIS 304 9:55 F			582 Van Hise	→24653	DIS 307 9:55 F	586 Van Hise				
→24374 DIS 302 2:25 F	144 Van Hise	→24377	DIS 305 2:25 F			207 Van Hise	→24654	DIS 308 2:25 F	205 Van Hise				
→24375 DIS 303 11:00 F	490 Van Hise	→24378	DIS 306 11:00 F			474 Van Hise	→24655	DIS 309 11:00 F	399 Van Hise				
371 Topics in Greek Culture	So st			1-3	→33088	LEC 1	2:25 MWF		115 Van Hise			12	*HI C*
# 376 Love Poetry of the Ancient Mediterranean	Open to Fr			3	→31539	LEC 1	8:25-9:40 MW		114 Van Hise	Rosenmeyer, P		01E	*LEC*
# 430 Troy: Myth and Reality	Open to Fr			3	→31540	LEC 1	1:00-2:15 TR		114 Van Hise	Aylward, W		27	*HI C*
550 Topic: Medieval Society and Law	Jr st or cons inst			3	→32937	LEC 1	3:30-5:30 pm T		1101 Humanities	Shoemaker, K		29H	*HAC*
561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst			3	→23161	LEC 1	2:30-3:45 TR		1420 Msb			28	*HDC*
681 Senior Honors Thesis				***H*** 3		¶ IND	*		*				*HAC*

CLASSICS (244) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Directed Reading	Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			*AC*
700 The Art and Archaeology of Ancient Greece	Cons inst	3	→33146	LEC 1	8:25-9:40 TR	L150 Elvehjem	Cahill, N	20	
801 Seminar-Ancient History	Grad st & reading knowledge of appropriate foreign language	3	→32126	SEM 1	1:20-3:20 M	2619 Humanities	Kleijwegt, M		

COMMUNICATION ARTS

COM ARTS (250)

Susan Zaeske, 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 Thursday, April 17, at 9:00am. The following courses do not have eligibility controls: Courses numbered below 300 and 350, 351, 355, 360, 361, 372, 374, 456, and 460. 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 taken in residence — 3 — *a EC*

→16659	LEC 1	*A*	8:50 MWF	49 Sellery Hl	65		→16688	LEC 33		12:05 MWF	4017 Vilas		65	
→16660	LEC 2		8:50 MWF	4018 Vilas	65		→16689	LEC 34	*C*	1:20 MWF	1227 Ogg Hall		65	
→16661	LEC 3		8:50 MWF	4046 Vilas	65		→16690	LEC 35	*D*	1:20 MWF	B110 Kronshge-C		65	
→16662	LEC 4		8:50 MWF	4011 Vilas	65		→32061	LEC 36		1:20 MWF	4035 Vilas		65	
→16663	LEC 5		8:50 MWF	4014 Vilas	65		→16691	LEC 37		1:20 MWF	4013 Vilas		65	
→16664	LEC 6		8:50 MWF	4017 Vilas	65		→16692	LEC 38		1:20 MWF	4046 Vilas		65	
→16665	LEC 7		8:50 MWF	4035 Vilas	65		→16693	LEC 39		1:20 MWF	4011 Vilas		65	
→18834	LEC 8		8:50 MWF	4041 Vilas	65		→16694	LEC 40		1:20 MWF	4014 Vilas		65	
→16666	LEC 9	*A*	9:55 MWF	49 Sellery Hl	65		→16695	LEC 41		1:20 MWF	4017 Vilas		65	
→16667	LEC 10		9:55 MWF	4018 Vilas	65		→16696	LEC 42	*E*	2:25 MWF	B11 Barnard Hl		65	
→16668	LEC 11		9:55 MWF	4004 Vilas	65		→16697	LEC 43	*C*	2:25 MWF	1227 Ogg Hall		65	
→16669	LEC 12		9:55 MWF	4011 Vilas	65		→16698	LEC 44	*D*	2:25 MWF	B110 Kronshge-C		65	
→16670	LEC 13		9:55 MWF	4014 Vilas	65		→16699	LEC 45		2:25 MWF	4046 Vilas		65	
→16671	LEC 14		9:55 MWF	4017 Vilas	65		→18835	LEC 46		2:25 MWF	4017 Vilas		65	
→16672	LEC 15		9:55 MWF	4035 Vilas	65		→16700	LEC 47		2:25 MWF	4011 Vilas		65	
→16673	LEC 16		9:55 MWF	4041 Vilas	65		→16701	LEC 48		2:25 MWF	4014 Vilas		65	
→16674	LEC 17		9:55 MWF	4020 Vilas	65		→25256	LEC 49		6:00 pm MWR	4013 Vilas		65	
→16675	LEC 18	*B*	11:00 MWF	138 Witte Hall	65		→22070	LEC 50		6:00 pm MWR	4018 Vilas		65	
→16676	LEC 19		11:00 MWF	4018 Vilas	65		→16702	LEC 51		6:00 pm MWR	4004 Vilas		65	
→16677	LEC 20		11:00 MWF	4046 Vilas	65		→25257	LEC 52		7:00 pm MWR	4013 Vilas		65	
→16678	LEC 21		11:00 MWF	4011 Vilas	65		→22071	LEC 53		7:00 pm MWR	4004 Vilas		65	
→16679	LEC 22		11:00 MWF	4014 Vilas	65		→22072	LEC 54		7:00 pm MWR	4018 Vilas		65	
→32059	LEC 23		11:00 MWF	4041 Vilas	65		→16703	LEC 55		8:00-9:15 TR	4004 Vilas		65	
→16680	LEC 24		11:00 MWF	4017 Vilas	65		→16704	LEC 56		8:00-9:15 TR	4018 Vilas		65	
→16681	LEC 25		11:00 MWF	4035 Vilas	65		→16705	LEC 57		9:30-10:45 TR	4004 Vilas		65	
→16682	LEC 26	*B*	12:05 MWF	138 Witte Hall	65		→16706	LEC 58		9:30-10:45 TR	4018 Vilas		65	
→16683	LEC 27		12:05 MWF	4018 Vilas	65		→19147	LEC 59		11:00-12:15 TR	4046 Vilas		65	
→16684	LEC 28		12:05 MWF	4013 Vilas	65		→16707	LEC 60		11:00-12:15 TR	4018 Vilas		65	
→16685	LEC 29		12:05 MWF	4046 Vilas	65		→16708	LEC 61		1:00-2:15 TR	4004 Vilas		65	
→16686	LEC 30		12:05 MWF	4011 Vilas	65		→16709	LEC 62		1:00-2:15 TR	4018 Vilas		65	
→32060	LEC 31		12:05 MWF	4035 Vilas	65		→26828	LEC 63		2:30-3:45 TR	4004 Vilas		65	
→16687	LEC 32		12:05 MWF	4014 Vilas	65		→32062	LEC 64		2:30-3:45 TR	4018 Vilas		65	

\# 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 — *EC*

→16710	LEC 1		11:00 TR	4013 Vilas	67		→22353	LEC 4		8:50 WF	4013 Vilas		67	
→16711	LEC 2		1:20 TR	4013 Vilas	67		→22354	LEC 5		9:55 WF	4013 Vilas		67	
→16712	LEC 3		2:25 TR	4013 Vilas	67		→22355	LEC 6		11:00 WF	4013 Vilas		67	

\# 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 — →20432 — *F* LEC 1 — 11:00-12:15 TR — 4004 Vilas — Ferris, J — 23 — *a EC*

\# 198 Directed Study — Open to Fr & So only. Graded on a Cr/N basis; requires written cons inst — ***1-3*** — ¶ IND — * — * — *EC*

\# 199 Directed Study — Open to Fr & So only. Graded on a lettered basis; requires written cons inst — 1-3 — ¶ IND — * — * — *EC*

\# 250 Survey of Radio Television and Film as Mass Media — Open to Fr. Not open to Seniors — 3 — LEC 1 — 2:25 TR — 145 Birge — 28 — *HEC*

→16715	301/601	6:00-8:00 pm R	2650 Humanities	3:30 T	1131 Humanities		→16721	301/607	6:00-8:00 pm R	2650 Humanities	11:00 W	4008 Vilas		
→16716	301/602	6:00-8:00 pm R	2650 Humanities	3:30 T	1195 Grainger		→16722	301/608	6:00-8:00 pm R	2650 Humanities	3:30 W	2195 Grainger		
→16717	301/603	6:00-8:00 pm R	2650 Humanities	4:30 T	2261 Humanities		→16723	301/609	6:00-8:00 pm R	2650 Humanities	3:30 W	2175 Grainger		
→16718	301/604	6:00-8:00 pm R	2650 Humanities	4:30 T	2195 Grainger		→16724	301/610	6:00-8:00 pm R	2650 Humanities	4:30 W	2195 Grainger		
→16719	301/605	6:00-8:00 pm R	2650 Humanities	5:35 pm T	4008 Vilas		→16725	301/611	6:00-8:00 pm R	2650 Humanities	4:30 W	4028 Vilas		
→16720	301/606	6:00-8:00 pm R	2650 Humanities	11:00 W	2175 Grainger		→16726	301/612	6:00-8:00 pm R	2650 Humanities	5:35 pm W	4008 Vilas		

\# 260 Communication and Human Behavior — Open to Fr. Not open to Seniors — 3 — LEC 1 — 8:50 MW — 2650 Humanities — Garlough-Shah — 03 — *ZEC*

→18957	DIS 301	11:00 M	4013 Vilas	→16731	DIS 305	8:50 T	4046 Vilas	→32069	DIS 309	1:20 T	4046 Vilas			
→16728	DIS 302	1:20 M	4041 Vilas	→16732	DIS 306	9:55 T	4046 Vilas	→32070	DIS 310	2:25 T	4035 Vilas			
→16729	DIS 303	2:25 M	4020 Vilas	→16733	DIS 307	11:00 T	4014 Vilas	→32071	DIS 311	3:30 T	4013 Vilas			
→16730	DIS 304	3:30 M	4018 Vilas	→16734	DIS 308	12:05 T	4013 Vilas	→32072	DIS 312	5:35 pm T	4018 Vilas			

\# 262 Theory and Practice of Argumentation and Debate — Open to Fr — 3 — LEC 1 — 11:00 MW — 5231 Soc Sci — 06E — *b HI C*

→19686	DIS 301	12:05 R	212 Educ Sci	→22059	DIS 303	2:25 R	218 Educ Sci	→19689	DIS 305	9:55 F	4046 Vilas			
→19687	DIS 302	1:20 R	553 Noland	→19688	DIS 304	8:50 F	4020 Vilas	→18951	DIS 306	11:00 F	2167 Grainger			

\# 266 Theory and Practice of Group Discussion — Open to Fr. Stdts may not receive credit for both Com Arts 276 & 266 — 3 — LEC 1 — 9:55 MW — 4070 Vilas — 04E — *b SEC*

→16736	DIS 301	11:00 M	4008 Vilas	→16738	DIS 303	1:20 M	4020 Vilas	→16740	DIS 305	3:30 T	4017 Vilas			
→16737	DIS 302	12:05 M	4041 Vilas	→16739	DIS 304	2:25 T	4041 Vilas	→22963	DIS 306	4:35 T	4004 Vilas			

A Reserved for Sellery Residence students
B Reserved for Witte Residence students
C Reserved for Ogg Residence students
D Reserved for Kronshage-Conover Residence students
E Reserved for Residence students
F FIG section

COM ARTS (250) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 272 Introduction to Interpersonal Communication	Open to Fr. Only one of the following crses may be taken for credit: Com Arts 272, 273, 276.	3		LEC 1	1:20 MW	1111 Humanities		10E	*b SEC*
→19454 DIS 301 4:35 M 4004 Vilas	→19456 DIS 303 4:35 T			4046 Vilas	→19458 DIS 305 11:00 W	4004 Vilas			
→19455 DIS 302 3:30 T 7117 White	→19457 DIS 304 9:55 T			4011 Vilas	→19459 DIS 306 12:05 W	4008 Vilas			
298 Directed Study	Com Arts 198 or Jr st. Graded on a Cr/N basis; requires cons inst	***1-3***		¶ IND	*	*			*I C*
299 Directed Study	Com Arts 199 or Jr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			*I C*
325 Mass Media and Human Behavior	So st. Stds cannot receive cr for both 457 & 325	3		LEC 1	12:05 TR	4070 Vilas	Pan, Z	25	*SI C*
→20706 DIS 301 % 1:20 T 4041 Vilas	→20708 DIS 303 12:05 W			4028 Vilas	→20710 DIS 305 8:50 W	2195 Grainger			
→20707 DIS 302 11:00 W 2261 Humanities	→20709 DIS 304 4:35 T			4013 Vilas	→20711 DIS 306 9:55 W	4046 Vilas			
350 Introduction to Film	Com Arts 250 or com arts major	3		LEC 1	1:20 MW	4070 Vilas	Conway, K	10E	*HI C*
→16743 301/601 2:15-4:30 M 4070 Vilas	2:25 W 4020 Vilas		→16748	301/606	2:15-4:30 M 4070 Vilas	5:35 pm W	4011 Vilas		
→16744 301/602 2:15-4:30 M 4070 Vilas	3:30 W 4018 Vilas		→16749	301/607	2:15-4:30 M 4070 Vilas	5:35 pm W	4046 Vilas		
→16745 301/603 2:15-4:30 M 4070 Vilas	3:30 W 4004 Vilas		→16750	301/608	2:15-4:30 M 4070 Vilas	9:55 R	4011 Vilas		
→16746 301/604 2:15-4:30 M 4070 Vilas	4:35 W 4018 Vilas		→16751	301/609	2:15-4:30 M 4070 Vilas	11:00 R	4017 Vilas		
→16747 301/605 2:15-4:30 M 4070 Vilas	4:35 W 4004 Vilas		→16752	301/610	2:15-4:30 M 4070 Vilas	12:05 R	4013 Vilas		
351 Introduction to Television	Com Arts 250 or com arts major	3		LEC 1	11:00 TR	4070 Vilas		24	*HI C*
			16754	LAB 301	4:35-5:35 pm M	4070 Vilas			
			16755	LAB 302	12:00-1:00 F	4070 Vilas			
→16756 DIS 601 1:20 T 2631 Humanities	→16760 DIS 605 4:35 T			4014 Vilas	→16764 DIS 609 3:30 W	4017 Vilas			
→16757 DIS 602 1:20 T 2611 Humanities	→16761 DIS 606 12:05 W			4020 Vilas	→16765 DIS 610 4:35 W	4046 Vilas			
→16758 DIS 603 2:25 T 1101 Humanities	→16762 DIS 607 1:20 W			4004 Vilas					
→16759 DIS 604 3:30 T 2167 Grainger	→16763 DIS 608 2:25 W			4018 Vilas					
352 History of World Cinema	Com Arts 350 or cons inst	3		LEC 1	12:05 MW	4070 Vilas	Smith, J	08E	*HI C*
→23392 301/601 7:30-9:30 pm M 4070 Vilas	% 1:20 W 4041 Vilas		→23996	301/604	7:30-9:30 pm M 4070 Vilas	9:55 R	4046 Vilas		
→23994 301/602 7:30-9:30 pm M 4070 Vilas	2:25 W 4041 Vilas		→23997	301/605	7:30-9:30 pm M 4070 Vilas	2:25 R	4035 Vilas		
→23995 301/603 7:30-9:30 pm M 4070 Vilas	3:30 W 4013 Vilas								
355 Introduction to Media Production	So st	4		LEC 1	8:30 TR	4070 Vilas		20	*I C*
→33428 LAB 301 8:00-9:55 MW 2050 Vilas	→16769 LAB 305 12:00-1:55 MW			2050 Vilas	→16773 LAB 309 4:00-5:55 pm MW	2050 Vilas			
→33429 LAB 302 8:00-9:55 MW 3153 Vilas	→16770 LAB 306 12:00-1:55 MW			3153 Vilas	→16774 LAB 310 4:00-5:55 pm MW	3153 Vilas			
→16767 LAB 303 10:00-11:55 MW 2050 Vilas	→16771 LAB 307 2:00-3:55 MW			2050 Vilas					
→16768 LAB 304 10:00-11:55 MW 3153 Vilas	→16772 LAB 308 2:00-3:55 MW			3153 Vilas					
361 Introduction to Quantitative Research in Communication	So st	3		LEC 1	11:00 MW	4070 Vilas	Mares, M	07	*r SI C*
→24019 DIS 301 12:05 M 4050 Vilas	→24021 DIS 303 3:30 M			4050 Vilas	→24023 DIS 305 1:20-2:20 T	4050 Vilas			
→24020 DIS 302 % 1:20 M 4050 Vilas	→24022 DIS 304 4:35 M			4050 Vilas	→24024 DIS 306 5:40 pm T	4050 Vilas			
368 Theory and Practice of Persuasion	So st	3		LEC 1	1:20 TR	4070 Vilas	Van Swol, L	26	*SI C*
→16776 DIS 301 3:30 T 4041 Vilas	→16778 DIS 303 8:50 W			2165 Grainger	→16780 DIS 305 11:00 W	350 Birge			
→16777 DIS 302 4:35 T 4018 Vilas	→16779 DIS 304 9:55 W			350 Birge	→16781 DIS 306 1:20 W	2165 Grainger			
370 Great Speakers and Speeches	So st	3		LEC 1	2:25 MW	147 Education		12	*HI C*
→22941 DIS 301 3:30 W 4014 Vilas	→22945 DIS 305 9:55 R			3359 Engr Hall	→24557 DIS 309 12:05 R	218 Educ Sci			
→22942 DIS 302 3:30 W 4011 Vilas	→22946 DIS 306 9:55 R			2305 Engr Hall	→24558 DIS 310 12:05 R	4212 White			
→22943 DIS 303 3:30 W 4046 Vilas	→22947 DIS 307 11:00 R			301 Educ Sci					
→22944 DIS 304 4:35 W 4013 Vilas	→22948 DIS 308 11:00 R			212 Educ Sci					
374 The Rhetoric of Religion	So st	3		LEC 1	9:55 TR	4070 Vilas		22	*HI C*
→24415 DIS 301 % 11:00 T 2653 Humanities	→24417 DIS 303 12:05 T			4014 Vilas	→24419 DIS 305 11:00 W	348 Birge			
→24416 DIS 302 11:00 T 2180 Grainger	→24418 DIS 304 9:55 W			2165 Grainger	→24420 DIS 306 12:05 W	4041 Vilas			
402 The Psychology of Communication	So st	3	→25866	LEC 1	2:30-3:45 TR	4014 Vilas	Mortensen, C	28	*SI C*
410 Miscommunication		3	→22061	LEC 1	11:00-12:15 TR	4020 Vilas	Mortensen, C	23	*SI C*
450 History of Broadcasting	Com Arts 351	3		LEC 1	11:00-12:15 TR	1217 Humanities	Hilmes, M	23	*HI C*
			→25408	LAB 301	2:30-4:30 T	4028 Vilas			
451 Television Criticism	Com Arts 351	3	→22949	LEC 1	9:30-10:45 TR	301 Educ Sci		21	*DC*
462 American Independent Cinema	Com Arts 354 or cons inst	3		LEC 1	2:30-5:00 pm W	3155 Vilas	Murphy, J		*AC*
			→24560	LAB 301	2:30-4:30 T	4070 Vilas			
465 Editing and Post-production for Video and Film	Com Arts 355 & cons inst	3	→24349	LEC 1	6:00-8:00 pm MW	3153 Vilas			*DC*
466 Writing for Television and Film	Com Arts 355 & cons inst	3	→22950	LEC 1	11:00-12:15 TR	3155 Vilas	Murphy, J	23	*AC*
467 Cinematography and Sound Recording	Com Arts 355 & cons inst	3	→22319	LEC 1	1:00-4:00 T	3153 Vilas			*AC*
			→22320	LEC 2	9:30-12:30 R	3153 Vilas			
470 Contemporary Political Discourse	Jr st	3	→24028	LEC 1	11:00-12:15 TR	2251 Humanities	Asen, R	23	*HI C*
476 Nature of Criticism-The Public Arts of Communication	Jr st	3	→25388	LEC 1	2:30-5:00 pm M	4035 Vilas	Garlough-Shah	11L	*HI C*
556 The American Film Industry in the Era of the Studio System	Com Arts 350	3		LEC 1	1:00-2:15 TR	4028 Vilas		26	*AC*
			→31449	LAB 301	5:00-7:00 pm T	4070 Vilas			
560 Communication Theory	Com Arts 260 or cons inst	3	→33525	LEC 1	9:30-10:45 TR	2261 Humanities	Pan, Z	21	*ZAC*
565 Communication and Interethnic Behavior	Jr st or cons inst	3	→23368	LEC 1	9:55 MWF	101 Psychology	Mares, M	05	*e SAC*
570 Classical Rhetorical Theory	Two of the following: Com Arts 262, 360, 370, 372, 374, 470, 472, or 562; or cons inst	3	→32255	LEC 1	2:25-5:25 pm W	4035 Vilas	Howard, R	12	*HAC*
575 Communication in Complex Organizations	Any crse in Com Arts with social studies or cons inst	3	→26505	LEC 1	9:30-10:45 TR	6041 Vilas	Van Swol, L	21	*SAC*
576 Principles of Rhetorical Criticism	Two of the following: Com Arts 262, 360, 370, 372, 374, 470, 472, or 562; or cons inst	3	→24030	LEC 1	6:00-9:00 pm T	6041 Vilas	Lucas, S	41H	*HAC*
609 2D Computer Animation	Com Arts 355 or cons inst	3	→33192	LEC 1	9:00-11:45 MW	3161 Vilas	Gruffat, S	03	*AC*
Interactive Multimedia			→33193	LEC 2	12:30-3:15 MW	3161 Vilas	Gruffat, S	08E	
Making the Early Silent Film			→33472	LEC 3	12:00-2:00 MW	2060 Vilas	Fuller, D	08E	
613 TV Industry Today	Varies with topic	3	→32256	SEM 1	1:00-3:30 M	3155 Vilas	Hilmes, M	10L	*DC*
Film Sound: Theory & Criticism				SEM 2	6:30-9:00 pm W	3155 Vilas	Smith, J	40M	
			→25392	LAB 302	5:00-7:00 pm R	4070 Vilas			
Media Reception & Fandom Studies				SEM 3	1:00-2:15 TR	2251 Humanities	Beltran, M	26	
			→32257	LAB 303	4:00-6:00 pm M	4011 Vilas			
614 Field Experience in Communication	Undergrad com arts majors only; apprvl of specific intrnshp design by com arts undergrad advisor	***1***	→27051	FLD 4	*				*AC*
			→27050	FLD 19	*				
			→27049	FLD 23	*				
615 Second Field Experience in Communication	Com Arts 614; Undergrad com arts majors only; apprvl of specific intrnshp design by com arts undergrad advisor	***1***	→27152	FLD 12	*				*AC*
			→27103	FLD 24	*				
616 Mass Media and Youth	Journ 565 or Com Arts 325 or cons inst	3	→26443	LEC 1	11:00-12:15 TR	1221 Humanities	Riddle, K	23	*SDC*
663 Media and Cultural Theory II	Sr st & cons inst	3	→31447	LEC 1	3:30-6:00 pm W	4020 Vilas	Curtin, M	13M	*HAC*

COM ARTS (250) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
664 Classical Film Theory	Com Arts 350 or cons inst	3		LEC 1	6:00-9:00 pm M	4028 Vilas	Singer, B	40L	*HAC*
			→31454	LAB 301	7:30-9:45 pm T	4070 Vilas			
681 Senior Honors Thesis	Sr st. Member of the honors program & cons inst	***H*** 3		¶ IND	*	*			*AC*
682 Senior Honors Thesis	Sr st. Member of the honors program & cons inst	***H*** 3		¶ IND	*	*			*AC*
691 Senior Thesis	Sr st & 3.25 GPA and written cons inst	2-3		¶ IND	*	*			*AC*
692 Senior Thesis	Com Arts 691 & written cons inst	2-3		¶ IND	*	*			*AC*
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires written cons inst	***1-3***		¶ IND	*	*			*AC*
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires written cons inst	1-3		¶ IND	*	*			*AC*
799 Independent Study	Grad st & written cons inst	1-3		¶ IND	*	*			
902 Film Colloquium	Grad st in com arts	1	→16783	SEM 1	3:30-5:30 pm R	4070 Vilas			
903 Media and Cultural Studies Colloquium	Grad st in com arts	1	→16784	SEM 1	4:00-6:00 pm R	4028 Vilas			
904 Communication Science Colloquium	Grad st in com arts	1	→16785	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	→19704	SEM 1	3:30-5:00 pm R	6115 Vilas			
950 Seminar-Radio Television Film	Grad st	2-3	→31446	***G*** SEM 1	12:30-3:00 F	3155 Vilas	Curtin, M		
			→31452	***I*** SEM 2	1:00-3:45 R	3155 Vilas	Singer, B		
967 Seminar-Problems in Communication and Public Address	Grad st	2-3	→32258	***J*** SEM 1	2:25-5:25 pm T	6041 Vilas	Asen, R		
990 Research and Thesis	Grad st & written cons inst	1-9		¶ IND	*	*			

G Media Industries
I Affect, Cognition, Evolutionary Aesthetics
J Rhetoric and Public Policy

COMMUNICATIVE DISORDERS
COM DIS (252)

Washington, Julie 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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	110 Introduction to Communicative Disorders	Open to Fr	3	→16786	LEC 1	**%**	2:25 MWF	165 Bascom	Weismer, G	11	*SEC*
				33823	DIS 301		3:30-4:25 R	420 Goodnight			
	201 Speech Science	So st	3	→16787	LEC 1	***A***	2:25 MWF	62 Goodnight	Westbury, J	12	*BI C*
	202 Normal Aspects of Hearing	So st	3	→16788	LEC 1	***A***	9:30-10:45 TR	62 Goodnight	Litovsky, R	21	*BI C*
	240 Language Development in Children and Adolescents	So st	3	→16789	LEC 1		4:00-5:15 pm TR	6210 Soc Sci	Kaushanskaya	29	*I C*
	303 Speech Acoustics and Perception	Com Dis 201, 202, Com Dis major or cons inst	3	→16790	LEC 1		11:00 MWF	62 Goodnight	Fourakis, M	06	*I C*
	315 Speech Pathology I	Jr st or cons inst; Com Dis 201, 202, 240; com dis major	3	→16791	LEC 1		11:00-12:15 TR	62 Goodnight	Edwards, J	23	*AC*
	371 Pre-Clinical Observation of Children and Adults	Jr st & Com Dis 240 & com dis major	2	→16792	LEC 1	***B***	12:05-1:50 W	62 Goodnight	Rosin, M Turkstra, L	08M	*I C*
	390 Practicum in Communicative Disorders	Com Dis 315, 371 & 440, cons inst, overall GPA 2.75 & major GPA 3.0, com dis major	2	→16793	FLD 1		8:30-10:30 TR	412 Goodnight	Rosin, M		*AC*
				→16794	FLD 2		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	420 Goodnight	Quinn, M		*I C*
				→16796	LAB 301	***C***	9:00 W	62 Goodnight			
				→22300	LAB 302	***C***	7:00 W	420 Goodnight			
	440 Child Language Disorders, Assessment and Intervention	So or Jr st, Com Dis 240	3	→31926	LEC 1		2:30-3:45 TR	22 Ingraham		28	*AC*
#	455 Undergraduate Junior Honors Qualitative Research Methods	Open to all Undergrads	1-3	→33084	LEC 1	***D***	***!*** 2:00-4:30 W	420 Goodnight	Kaushanskaya		*I C*
				→33504	LEC 2	***E***	12:00-2:30 F	114 Social Wrk	Kramer, E		
	503 Neural Mechanisms of Speech, Hearing and Language	Com Dis 201 recommended, Com Dis major, or cons inst	3	→16797	LEC 1		1:15-2:30 TR	62 Goodnight	Turkstra, L	27	*I C*
	699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND		*	*			*AC*
	702 Introduction to Graduate Study	Enrollment in the clin speech-lang pathology masters progm or cons inst	4	→25365	LEC 1		8:30-10:10 MR	420 Goodnight	Cohen, S Connor, N Quinn, M Schraeder, P		
	703 Language and Learning Disorders of Children	Com Dis 440 or cons inst	3	→16799	LEC 1		5:30-8:00 pm M	62 Goodnight	Washington, J		*A*
	707 Swallowing Disorders	Grad st and cons inst	2-3		LEC 1		5:15-7:15 pm T	6101 Soc Sci	Ciucci, M		
				→19146	LAB 301		7:15-8:30 pm T	4322 Soc Sci			
	708 Fluency and Phonological Disorders	2nd yr st in masters progm in speech-lang pathology	3	→25886	LEC 1		4:30-7:00 pm R	62 Goodnight	Kwiatkowski, J Westbury, 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								
	→16800 FLD 2 *			Levin, S		→19144	FLD 7 *		Cohen, S		
	→16801 FLD 3 *			Longstreth, D		→19145	FLD 8 *		Murray-Branch		
	→16802 FLD 4 *			Kwiatkowski, J		→26644	FLD 10 *		Rosin, M		
	→16803 FLD 5 *			Quinn, M		→27064	FLD 12 *		Heintzelman, A		
	→25366 FLD 6 *			Smith, M							
	799 Independent Study	Cons dept & cons inst	1-6		¶ IND		*	*			
	834 Counseling in Audiology	Grad st, Com Dis 821, 823, 832	2	→23306	SEM 1		10:20-12:00 M	412 Goodnight	Heintzelman, A		
	835 Clinical Research Methods	Grad st, cons inst, Com Dis 850, 851, 852, 854	3	→22627	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	→22628	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	→22629	LAB 1		* W	5 Goodnight			
	850 Hearing Science I: Basic Acoustics and Psychoacoustics	Grad st & cons inst, Com Dis 202, 320	3	→19218	LEC 1		9:00-10:15 MW	412 Goodnight	Fourakis, M		
	852 Hearing Assessment	Grad st & con reg in Com Dis 853	2	→16805	LEC 1		3:00-4:40 pm M	412 Goodnight	Schairer, K		
	853 Hearing Assessment Laboratory	Con reg in Com Dis 852	1	→22307	LAB 1		2:30-4:30 W	401 Goodnight	Schairer, K		

A Stdts planning to major in CD must set up advising apt at (608)262-3951 prior to enrolling in CD 201 and CD 202.
B Writing intensive.
C Service learning.
D Undergraduate Honors seminar
E Meets with Social Work, Consumer Science, LaFollette School of Public Affairs

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
COM DIS (252) continued									
854 Electroacoustics and Instrument Calibration	Grad st, cons inst & con reg in Com Dis 855	2	→22649	LEC 1	10:20-12:00 W	412 Goodnight	Stoppenbach, D		
855 Electroacoustics and Calibration Laboratory	Grad st, con reg in Com Dis 854	1	→22308	LAB 1	12:30-2:30 W	401 Goodnight	Stoppenbach, D		
860 Physiological Assessment in Audiology II	Grad st, cons inst, Com Dis 850, 851, 852, 853, 858, 859, con reg in 861	2	→22423	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	→22310	LAB 1					
862 Auditory and Vestibular Pathologies II	Grad st, cons inst, Com Dis 850, 851, 852, 858, 837	3	→31851	LEC 1	3:10-4:50 pm W	412 Goodnight	Fowler, C		
863 Implantable Auditory Prostheses	Grad st, cons inst, Com Dis 850, 851, 852, 832, 856	2	→31849	LEC 1	5:00-6:40 pm W	412 Goodnight	Schairer, K		
891 Clerkship in Audiology I	Grad st & cons inst	1-3	→16804	FLD 1	*		Smuda, K		
892 Clerkship in Audiology II	Com Dis 891	1-3	→22311	FLD 1	*		Smuda, K Stoppenbach, D		
893 Clerkship in Audiology III	Com Dis 892	1-4	→22312	FLD 1	*				
894 Externship in Audiology	Com Dis 893	2-4	→23483	FLD 1	*				
899 Capstone Study in Audiology	Grad st, cons inst	1-3		¶ IND	*	*			
900 Seminar-Speech Science	Cons inst	2-3		SEM 1	***F*** 12:00-1:00 M	62 Goodnight	Weismer, G		
			→23826	DIS 301	***G*** 1:00-2:00 M	62 Goodnight			
921 Seminar-Problems in Audiology	Cons inst	1-3	→23482	SEM 1	***I*** *	412 Goodnight	Henry, D		
990 Research and Thesis	Grad st & cons inst	1-12		¶ IND	*	*			
999 Independent Studies	Grad st & cons inst	1-3		¶ IND	*	*			

F Prosem
G Prosem Discussion
I Distance learning.

COMPARATIVE LITERATURE
COMP LIT (260)

Max Statkiewicz, 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.

#	201 Introduction to Pre-Modern Literatures/Impact on the Modern World	Open to Fr; not open to stdts who have taken Comp Lit 287	3		LEC 1	***A*** 12:05 MW	5208 Soc Sci	Livanos, C	08E	*L E C*
	→31471	DIS 301	9:55 T	242 Education	→31480	DIS 307	8:50 R		242 Education	→31486	DIS 313	2:25 R	115 Van Hise		
	→31475	DIS 302	11:00 T	113 Ingraham	→31481	DIS 308	9:55 R		242 Education	→31487	DIS 314	9:55 F	574 Van Hise		
	→31476	DIS 303	12:05 T	242 Education	→31482	DIS 309	11:00 R		53 Bascom	→31488	DIS 315	11:00 F	367 Van Hise		
	→31477	DIS 304	1:20 T	330 Education	→31483	DIS 310	12:05 R		38 Agr Hall	→31489	DIS 316	12:05 F	148 Van Hise		
	→31478	DIS 305	2:25 T	52 Bascom	→31484	DIS 311	1:20 R		2341 Engr Hall	→31490	DIS 317	1:20 F	148 Van Hise		
	→31479	DIS 306	9:55 W	207 Van Hise	→31485	DIS 312	1:20 R		234 Education						
#	203 Comics, Narrative and History	This crse is non-repeatable for comp lit majors. Open to Fr	3		LEC 1	1:20 MW	165 Bascom	Layoun, M	10E	*L E C*
				→31494	DIS 301	9:55 T	226 Animal Sci			
				→31495	DIS 302	11:00 T	53 Bascom			
				→31498	DIS 303	12:05 T	226 Animal Sci			
				→31499	DIS 304	1:20 T	242 Education			
				→31500	DIS 305	2:25 T	115 Van Hise			
				→31501	DIS 306	9:55 W	140 Van Hise			
				→31502	DIS 307	8:50 R	226 Animal Sci			
				→31503	DIS 308	9:55 R	226 Animal Sci			
				→31504	DIS 309	11:00 R	55 Bascom			
				→31505	DIS 310	12:05 R	226 Animal Sci			
				→31506	DIS 311	1:20 R	226 Animal Sci			
				→31507	DIS 312	2:25 R	201 Van Hise			
				→31508	DIS 313	***B*** 2:25 R	B21 Chadbourne			
				→31509	DIS 314	9:55 F	374 Van Hise			
				→31512	DIS 315	11:00 F	219 Van Hise			
				→31510	DIS 316	12:05 F	119 Van Hise			
				→31511	DIS 317	1:20 F	144 Van Hise			
	351 Love Poetry of the Ancient Mediterranean	Jr st or completion of 2 sem lit. Lecture only: 3 cr; lecture and disc: 4 cr	3	→25314	LEC 1	***C*** 8:25-9:40 MW	114 Van Hise	Rosenmeyer, P	01E	*L I C*
	368 "Kafka and the Kafkaesque"	Jr st or completion of 2 sem of lit. Lecture only: 3 cr; lecture and disc: 4 cr	3-4	→31726	LEC 1	***D*** 11:00-12:15 TR	121 Psychology	Adler, H	23	*L I C*
	371 Literary Criticism	Six cr of literature or cons inst. Lecture only: 3 cr; lecture and disc: 4 cr	3-4	→33090	LEC 1	9:30-10:45 TR	205 Van Hise	Santos, I	21	*L I C*
	372 Literary Movements and Trends	Jr st or completion of 2 sem of lit. Lecture only: 3 cr; lecture and disc: 4 cr	3	→31658	LEC 1	11:00-12:15 TR	58 Bascom		23	*L I C*
	466 D'Annunzio & Pirandello: Novels and Plays	Jr st or completion of 2 sem of lit. Lecture only: 3 cr; lecture and disc: 4 cr	3	→31659	LEC 1	***E*** 1:00-2:15 TR	6224 Soc Sci	Livorni, E	27	*L DC*
				33091	DIS 301	2:25 R	121 Babcock			
	475 Existentialism & Literature	Six cr of lit or cons inst.	3-4	→26532	LEC 1	2:30-3:45 MW	599 Van Hise	Statkiewicz, M	12	*L DC*
	Poetics and Literary Theory	Lecture only: 3 cr; lecture and disc: 4 cr	3	→31637	LEC 2	***F*** 3:30-6:00 pm R	209 Van Hise	Adler, H	29J	
			3-4	31638	DIS 301	4:00 M	486 Van Hise			
	681 Senior Honors Thesis	Permission of dept honors advisor	***H*** 3		¶ IND	*	*			*HAC*
	682 Senior Honors Thesis	Completion of 681 or cons dept honors advisor	***H*** 3		¶ IND	*	*			*HAC*
	691 Senior Thesis	Sr st, consult Undergrad advisor	2-3		¶ IND	*	*			*HAC*
	692 Senior Thesis	Sr st, cons of Undergrad Advisor	3		¶ IND	*	*			*HAC*
	699 Directed Study	Graded on a lettered basis; requires permission of dept chrmn	1-6		¶ IND	*	*			*AC*
	731 Teaching in the Discipline	Grad st	***1***	→18926	LEC 1	2:25 W	951 Van Hise	Layoun, M		
	777 Medieval & Early Modern Literatures	Grad st or cons inst	3	→31660	LEC 1	4:00-6:30 pm M	951 Van Hise	Livanos, C		
	974 Modern Novel	Grad st	3	→31661	SEM 1	4:00-6:30 pm T	355 Van Hise	Layoun, M		
	990 Research and Thesis	Grad st, cons advisor	1-12		¶ IND	*	*			
	999 Independent Work	Grad st; cons advisor	1-3		¶ IND	*	*			

A Creation Stories
B Chadbourne Residents only, will meet in Chadbourne
C Meets with Classics 376
D Meets with Lit. Trans. 277
E Meets with Lit. Trans. 410
F Meets with German 741

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	B115 Van Vleck	Ellenberg, J	23		*NI C*
					LEC 2	1:00-2:15 TR	222 Ingraham	Joseph, D	26		
		LEC 1 11:00-12:15 TR					**LEC 2 1:00-2:15 TR**				
	→24492 DIS 301	9:55 M	B341 Van Vleck	→24494 DIS 321	12:05 M		B329 Van Vleck				
	→24493 DIS 302	9:55 W	B341 Van Vleck	→24495 DIS 322	12:05 W		B329 Van Vleck				
	→19982 DIS 303	11:00 M	B115 Van Vleck	→24496 DIS 323	1:20 M		B231 Van Vleck				
	→19983 DIS 304	11:00 W	B115 Van Vleck	→24497 DIS 324	1:20 W		B135 Van Vleck				
#	250 Digital Society: The Impact of Computers and Computer Technology	Open to Fr	3	→32100	SEM 1	***A*** 2:30-3:45 MW	1289 Comp S&St	Joseph, D	11E		*EC*
#	252 Introduction to Computer Engineering	Open to Fr	2	→24769	LEC 1	11:00 MWF	2535 Engr Hall	Lipasti, M	68		*EC*
				→25291	LEC 2	8:50 MWF	2535 Engr Hall	Lipasti, M	68		
#	298 Directed Study in Computer Science	Open to Fr	***1-3***	¶	IND	*	*				*EC*
#	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	16807	LEC 1	9:30-10:45 TR	1240 Comp S&St	Skrentny, J	65	*r*	*NI C*
				16808	LEC 2	11:00-12:15 TR	1240 Comp S&St	Skrentny, J	65		
				23018	LEC 3	1:20 MWF	1289 Comp S&St		65		
				16809	LEC 5	9:55 MWF	1289 Comp S&St		65		
				20552	LEC 6	11:00 MWF	1289 Comp S&St		65		
				16810	LEC 7	12:05 MWF	1289 Comp S&St		65		
	→23017 LAB 305	1:00-2:15 T	1366 Comp S&St	→18102 LAB 313	2:30-3:45 W		1366 Comp S&St	→25949 LAB 322	11:00-12:15 W		1366 Comp S&St
	→18101 LAB 306	1:00-2:15 T	1368 Comp S&St	→18103 LAB 314	2:30-3:45 W		1368 Comp S&St	→23023 LAB 323	11:00-12:15 W		1368 Comp S&St
	→16811 LAB 307	2:30-3:45 T	1366 Comp S&St	→20726 LAB 315	4:00-5:15 pm W		1366 Comp S&St	→23024 LAB 324	1:00-2:15 W		1366 Comp S&St
	→23019 LAB 308 ***B***	2:30-3:45 T	1368 Comp S&St	→23022 LAB 316	4:00-5:15 pm W		1368 Comp S&St	→23872 LAB 325	1:00-2:15 W		1368 Comp S&St
	→16812 LAB 311	4:00-5:15 pm T	1366 Comp S&St	→23020 LAB 320	9:30-10:45 W		1366 Comp S&St				
	→16813 LAB 312	4:00-5:15 pm T	1368 Comp S&St	→23021 LAB 321	9:30-10:45 W		1368 Comp S&St				
#	304 WES-CS Group Meeting	Con reg in Comp Sci 302 & membership in WES-CS. Open to Fr	0								*E*
	→26762 LAB 1	12:20-2:20 T	3283 Comp S&St				→26765 LAB 4	8:50-10:50 W	3283 Comp S&St		
	→26763 LAB 2	2:30-4:30 T	3283 Comp S&St				→26766 LAB 5	2:20-4:20 W	3283 Comp S&St		
	→26764 LAB 3	4:40-6:40 pm T	3283 Comp S&St				→26767 LAB 6	4:40-6:40 pm W	3283 Comp S&St		
	310 Problem Solving Using Computers	Math 222	3		LEC 1	***C*** *			64		*EC*
				16815	LAB 301	8:50 T	B540 Engr Hall				
				16816	LAB 302	9:55 T	B540 Engr Hall				
				16817	LAB 303	11:00 T	B540 Engr Hall				
				16818	LAB 304	12:05 T	B540 Engr Hall				
				16819	LAB 305	1:20 T	B540 Engr Hall				
				16820	LAB 306	2:25 T	B540 Engr Hall				
				18911	LAB 307	3:30 T	B540 Engr Hall				
				18912	LAB 309	9:55 W	B540 Engr Hall				
				18913	LAB 310	11:00 W	B540 Engr Hall				
				18914	LAB 311	12:05 W	B540 Engr Hall				
				18915	LAB 312	1:20 W	B540 Engr Hall				
				18916	LAB 313	2:25 W	B540 Engr Hall				
				18917	LAB 314	3:30 W	B540 Engr Hall				
	→18918 DIS 601	8:50 R	187 1410 Engdr	→18921 DIS 604	12:05 R		187 1410 Engdr	→23889 DIS 608	9:55 F		187 1410 Engdr
	→18919 DIS 602	9:55 R	187 1410 Engdr	→18922 DIS 605	1:20 R		187 1410 Engdr				
	→18920 DIS 603	11:00 R	187 1410 Engdr	→18923 DIS 606	2:25 R		187 1410 Engdr				
	352 Digital System Fundamentals	Comp Sci/ECE 252	3	16821	LEC 1	1:20 MWF	3534 Engr Hall	Kursun, V	60	*r*	*PI C*
				16823	DIS 301	4:00-5:00 pm W	2535 Engr Hall				
				16824	DIS 302	7:00-8:00 pm T	2535 Engr Hall				
				→26168	LAB 601	3:45-5:45 pm T	3654 Engr Hall				
				→26169	LAB 602	2:25-4:25 M	3654 Engr Hall				
				→33807	LAB 603	7:00-9:00 pm R	3654 Engr Hall				
				→26170	LAB 604	7:00-9:00 pm W	3654 Engr Hall				
				→26171	LAB 605	3:30-5:30 pm W	3654 Engr Hall				
				→33808	LAB 606	7:00-9:00 pm M	3654 Engr Hall				
				→26172	LAB 607	7:00-9:00 pm T	3654 Engr Hall				
				→26173	LAB 608	3:30-5:30 pm R	3654 Engr Hall				
				16822	LEC 2	11:00 MWF	2540 Engr Hall	Kursun, V	60		
				16823	DIS 301	4:00-5:00 pm W	2535 Engr Hall				
				16824	DIS 302	7:00-8:00 pm T	2535 Engr Hall				
				26168	LAB 601	3:45-5:45 pm T	3654 Engr Hall				
				26169	LAB 602	2:25-4:25 M	3654 Engr Hall				
				33807	LAB 603	7:00-9:00 pm R	3654 Engr Hall				
				26170	LAB 604	7:00-9:00 pm W	3654 Engr Hall				
				26171	LAB 605	3:30-5:30 pm W	3654 Engr Hall				
				33808	LAB 606	7:00-9:00 pm M	3654 Engr Hall				
				26172	LAB 607	7:00-9:00 pm T	3654 Engr Hall				
				26173	LAB 608	3:30-5:30 pm R	3654 Engr Hall				
	354 Machine Organization and Programming	Comp Sci 302 & ECE/Comp Sci 252	3	→25271	LEC 2	9:55 MWF	1221 Comp S&St		05	*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	→16825	LEC 1	1:00-2:15 TR	1240 Comp S&St	Hasti, R	67	*r*	*NI C*
				→16826	LEC 2	2:30-3:45 TR	1221 Comp S&St	Hasti, R	67		
#	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***	→20705	LEC 1	12:05 W	1325 Comp S&St	Miller, K			*I C*
#	369 Web Programming	Comp Sci 367 or substantial progm exper & cons inst. Open to Fr	3	→32101	LEC 1	9:30-10:45 TR	2321 Engr Hall	Estan, C	21		*NEC*
	371 Technology of Computer-Based Business Systems	Comp Sci 302 or cons inst	3	→23382	LEC 3	7:45-9:00 TR	2290 Grainger		20		*SI C*

A For FIG students only.

B This lab section is reserved for FIG students. Please see http://www.lssaa.wisc.edu/figs.

C Distance learning.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
COMP SCI (266) continued									
412 Introduction to Numerical Methods	Math 222, either Comp Sci 240 or Math 234, Comp Sci 302 or equiv, & knowledge of matrix algebra	3	→16827	LEC 1	1:00-2:15 TR	1221 Comp S&St	Ron, A	26	*NI C*
416 Foundations of Scientific Computing	Math 222 & Comp Sci 240; or Math 234 & Comp Sci 302	3	→25272	LEC 1	8:50 MWF	1207 Comp S&St	Ferris, M	02	*I C*
475 Introduction to Combinatorics	Math 320 or 340 or cons inst	3	→21233	LEC 1	11:00 MWF	6102 Soc Sci	Ono, K	07	*NAC*
514 Numerical Analysis	Math 340 or equiv, Comp Sci 302 or equiv	3	→33806	LEC 1	% 8:50 MWF	B105 Van Vleck	Rossmanith, J	02	*NAC*
525 Linear Programming Methods	Math 443 or 320 or 340 or cons inst	3	→16828	LEC 1	9:30-10:45 TR	1221 Comp S&St	Meyer, R	21	*NAC*
533 Image Processing	ECE 330 or cons inst; Math 320 or 340 or equiv	3	→32919	LEC 1	8:00-9:15 TR	3534 Engr Hall	Boston, N	20	*PAC*
536 Introduction to Programming Languages and Compilers	Comp Sci/ECE 354 & Comp Sci 367	3	→19859	LEC 1	11:00-12:15 TR	1325 Comp S&St	Reps, T	24	*NAC*
537 Introduction to Operating Systems	Comp Sci/ECE 354 & Comp Sci 367	3-4		LEC 1	9:30-10:45 TR	1263 Comp S&St		71	*NAC*
			→24526	DIS 301	3:30 R	1263 Comp S&St			
				LEC 2	1:00-2:15 TR	1257 Comp S&St		71	
			→25951	DIS 302	2:25 W	1263 Comp S&St			
539 Introduction to Artificial Neural Network and Fuzzy Systems	Comp Sci 302, or Comp Sci 310, or knowledge of C programming lang	3	→32920	LEC 1	2:25 MWF	2540 Engr Hall	Hu, Y		*DC*
540 Introduction to Artificial Intelligence	Comp Sci 367	3	→16831	LEC 1	9:55 MWF	1325 Comp S&St	Dyer, C	05	*NAC*
			→32113	LEC 2	11:00 MWF	1325 Comp S&St	Zhu, X	07	
547 Computer Systems Modeling Fundamentals	Math 223, Comp Sci 367, & Comp Sci/ECE 354	3	→26358	LEC 1	11:00-12:15 TR	1257 Comp S&St		23	*NAC*
552 Introduction to Computer Architecture	ECE/Comp Sci 352 & Comp Sci/ECE 354	3	→25661	LEC 1	11:00 MWF	3444 Engr Hall	Hu, Y	06	*PAC*
559 Computer Graphics	Math 320 or 340 & Comp Sci 367	3	→19020	LEC 1	11:00-12:15 TR	101 Psychology	Gleicher, M	24	*I C*
564 Database Management Systems: Design and Implementation	Comp Sci/ECE 354 & Comp Sci 367	3-4	→16832	LEC 1	4:00-5:15 pm TR	1257 Comp S&St		29	*PDC*
576 Introduction to Bioinformatics	Comp Sci 367, Math 222	3	→19655	LEC 1	9:55 MWF	2255 Engr Hall	Dewey, C	04	*AC*
577 Introduction to Algorithms	Comp Sci 367, Math 222 & 240 or cons inst	3	→16833	LEC 1	9:55 MWF	103 Psychology	Bach, E	05	*NAC*
640 Introduction to Computer Networks	Comp Sci 537	3	→19073	LEC 1	9:30-10:45 TR	1257 Comp S&St	Akella, S	21	*DC*
681 Senior Honors Thesis	Honors cand and cons inst	***H*** 3		¶ IND	*	*			*AC*
682 Senior Honors Thesis	Honors cand and cons inst	***H*** 3		¶ IND	*	*			*AC*
691 Senior Thesis		2-3		¶ IND	*	*			*AC*
699 Directed Study	Graded on a lettered basis; Jr or Sr st. Requires cons inst	1-6		¶ IND	*	*			*AC*
701 Construction of Compilers	Comp Sci 536	3	→16834	LEC 1	11:00-12:15 TR	1207 Comp S&St	Fischer, C		
706 Analysis of Software Artifacts	Comp Sci 536 or cons inst. A basic knowledge of mathematical logic is also required	3	→22999	LEC 1	2:30-3:45 MWF	1257 Comp S&St	Liblit, B		
707 Mobile and Wireless Networking	Comp Sci 640 or ECE 537 or cons inst	3	→32522	LEC 1	9:30-10:45 MWF	1257 Comp S&St	Banerjee, S		
714 Methods of Computational Mathematics I	Comp Sci 302, 412; Math 322, 340, 521; or equiv; or cons inst	3	→26691	LEC 1	1:20 MWF	B113 Van Vleck	Mitchell, J		
726 Nonlinear Optimization I	Familiarity with basic mathematical analysis and either Math 443 or 320; or cons inst	3	→23848	LEC 1	11:00-12:15 MWF	1207 Comp S&St	Wright, S	06	
727 Nonsmooth Optimization	Math 522 and Math 340 or cons inst	3	→33478	LEC 1	9:55 MWF		Robinson, S		
736 Advanced Operating Systems	Comp Sci 537 or cons inst	3	→16835	LEC 1	9:30-10:45 TR	1207 Comp S&St	Swift, M		
737 Computer System Performance Evaluation and Modeling	Math 222, Comp Sci 537 or 736, or cons inst	3	→32172	LEC 1	8:15-9:30 MWF	1289 Comp S&St	Livny, M		
752 Advanced Computer Architecture I	ECE, Comp Sci 552 & Comp Sci 537	3	→16836	LEC 1	1:00-2:15 MWF	1325 Comp S&St	Wood, D	10	
755 VLSI Systems Design	ECE 340, ECE/Comp Sci 352, ECE/Comp Sci 552	3	→32179	LEC 1	11:00-12:15 TR	1289 Comp S&St	Sankaralingam	23	
764 Topics in Database Management Systems	Comp Sci 564, 537 & 536 or cons inst	3	→23852	LEC 1	1:00-2:15 TR	1207 Comp S&St	Naughton, J		
766 Computer Vision	Comp Sci 540	3	→18836	LEC 1	2:30-3:45 TR	1325 Comp S&St	Zhang Li, J		
787 Advanced Algorithms and Data Structures	Comp Sci 577 or 509	3	→23853	LEC 1	2:30-3:45 MWF	1207 Comp S&St			
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	*	*			
810 Models and Formalisms for Computation	Comp Sci 520	3	→32180	LEC 1	1:00-2:15 TR	1289 Comp S&St	Cai, J		
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	→21644	SEM 1	4:00-5:00 pm T	1111 Gen-Biotch	Pape, L Phillips Jr. Shavlik, J Mitchell, J Page Jr., C		
990 Dissertation	Dissertator status	1-6		¶ IND	*	*			
999 Independent Study and Research	Cons inst	1-6		¶ IND	*	*			

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	→16963	LEC 1	1:20 MWF	22 Ingraham		10	*ZEC*
#***B*** 300 Survey of Korean Literature in Translation Korean Culture & Civilization	Open to Fr with cons inst	1-3	→24446	LEC 1	2:30-3:45 MW	14 Ingraham		12	*HI C*
			→24447	LEC 2	1:00-2:15 TR	14 Ingraham		26	
# 301 NCTA Teacher Workshop on East Asia	Open to Fr with cons inst	1-3	→23307	LEC 1					*SI C*
681 Senior Honors Thesis	Consent of faculty adviser	***H*** 3		¶ IND	*	*			*AC*
682 Senior Honors Thesis	E A Stds 681, consent of faculty adviser	***H*** 3		¶ IND	*	*			*AC*
691 Senior Thesis	Sr st. E A Stds major	3		¶ IND	*	*			*AC*
692 Senior Thesis	Sr st. E A Stds major	3		¶ IND	*	*			*AC*
698 Directed Study	Jr or Sr st & cons inst. Graded on a Cr/N basis.	***1-3***		¶ IND	*	*			*AC*
699 Directed Study	Jr or St st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*			*AC*

A Crosslisted with Poli Sci.

B Crosslisted with E Asian.

EAST ASIAN LANGUAGES AND LITERATURE

E ASIAN (295) — Mark Csikszentmihalyi, Chair, 1212 Van Hise, (608) 262-2291

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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	101 First Semester Chinese	Open to Fr	6		LEC 1	2:25 MWF	5208 Soc Sci		12	EC
	→16838 DIS 301 9:55 MTWRF 587 Van Hise	→20609 DIS 304 1:20 MTWRF			155 Van Hise	→24872 DIS 307 12:05 MTWRF	479 Van Hise			
	→16839 DIS 302 11:00 MTWRF 215 Van Hise	→24712 DIS 305 9:55 MTWRF			595 Van Hise	→33748 DIS 308 9:55 MTWRF	2341 Engr Hall			
	→16840 DIS 303 12:05 MTWRF 215 Van Hise	→24815 DIS 306 8:50 MTWRF			579 Van Hise					
#	103 First Semester Japanese	Open to Fr	6		LEC 1	8:50 MWF	113 Psychology	Geyer, N	03	EC
	→16842 *A* DIS 301 9:55 MTWRF 599 Van Hise	→16845 DIS 304 1:20 MTWRF			159 Van Hise	→21735 DIS 307 12:05 MTWRF	383 Van Hise			
	→16843 DIS 302 11:00 MTWRF 479 Van Hise	→20617 DIS 305 9:55 MTWRF			201 Van Hise	→26975 DIS 308 1:20 MTWRF	201 Van Hise			
	→16844 DIS 303 12:05 MTWRF 115 Van Hise	→19169 DIS 306 2:25 MTWRF			591 Van Hise					
#	105 Elementary Korean	Open to Fr	4		LEC 1	8:50 TRF	155 Van Hise	Lim, B	21M	EC
				→33766	DIS 301	8:50 MW	155 Van Hise			
				→33768	DIS 302	12:05 MW	155 Van Hise			
	122 Elementary Chinese	E Asian 121. Credit will not be granted for both 122 & 101	3	→16846	LEC 1	2:25 MWF	155 Van Hise		12	EC
				→24660	LEC 2	1:20 MWF	224 Ingraham		10	
	124 Elementary Japanese	E Asian 123 or satisfactory placement test scores. Credit will not be granted for both 124 & 103	3	→19740	LEC 1	2:25 MWF	228 Education		62	EC
				→23542	LEC 2	1:20 MWF	6112 Soc Sci		62	
				→33753	LEC 3	2:25 MWF	2195 Grainger		62	
	201 Third Semester Chinese	E Asian 102	6		LEC 1	1:20 MWF	114 Van Hise		10	I C
				→16848	DIS 301	11:00 MTWRF	159 Van Hise			
				→16849	DIS 302	2:25 MTWRF	586 Van Hise			
				→26654	DIS 303	2:25 MTWRF	582 Van Hise			
				→26990	DIS 304	11:00 MTWRF	155 Van Hise			
	203 Third Semester Japanese	East Asian 104 or satisfactory placement test scores	6		LEC 1	9:55 MWF	494 Van Hise	McGloin, N	05	I C
				→16851	DIS 301	11:00 MTWRF	386 Van Hise			
				→16852	DIS 302	1:20 MTWRF	486 Van Hise			
				→22502	DIS 303	11:00 MTWRF	486 Van Hise			
				→24787	DIS 304	1:20 MTWRF	383 Van Hise			
#*B*	273 Religion in History and Culture: The East	Open to Fr	3		LEC 1	2:30-3:45 TR	5206 Soc Sci		28	HEC
	→22366 DIS 303 12:05 W 6203 Soc Sci	→22369 DIS 306 3:30 W			205 Van Hise	→22372 DIS 309 4:00 R	367 Van Hise			
	→22367 DIS 304 12:05 W B123 Van Vleck	→22370 DIS 307 3:30 W			207 Van Hise	→22373 DIS 310 4:00 R	386 Van Hise			
	→22368 DIS 305 2:25 W 594 Van Hise	→22371 DIS 308 1:20 W			38 Agr Hall					
C	277 Kendo: Integration of Martial Arts and Liberal Arts		2		LEC 1	3:30-4:00 TR	2110 Gym-Nat			SI C
				→22538	LAB 301	4:00-5:10 pm TR	2110 Gym-Nat			
	299 Directed Study	Graded on a lettered basis; requires cons inst	1-3	¶	IND	*	*			I C
#*D*	300 Survey of Korean Literature in Translation Korean Culture & Civilization	Open to Fr with cons inst	1-3	→25721	LEC 1	2:30-3:45 MW	14 Ingraham		12	HI C
				→25722	LEC 2	1:00-2:15 TR	14 Ingraham		26	
	301 Fifth Semester Chinese	E Asian 202	4		LEC 1	11:00 MWF	201 Van Hise		06	HAC
				→16854	DIS 301	11:00 TR	575 Van Hise			
				→23683	DIS 302	1:20 TR	115 Van Hise			
	303 Fifth Semester Japanese	E Asian 204 or 328 or satisfactory placement test scores	4		LEC 1	1:20 MWF	479 Van Hise	Mori, J	10	HAC
				→16856	DIS 301	1:20 TR	499 Van Hise			
				→23589	DIS 302	2:25 TR	482 Van Hise			
	311 First Semester Chinese	Grad st	5-6		LEC 1	2:25 MWF	5208 Soc Sci		12	EC
	→16858 DIS 301 9:55 MTWRF 587 Van Hise	→20618 DIS 304 1:20 MTWRF			155 Van Hise	→24874 DIS 307 12:05 MTWRF	479 Van Hise			
	→16859 DIS 302 11:00 MTWRF 215 Van Hise	→24713 DIS 305 9:55 MTWRF			595 Van Hise	→33758 DIS 308 9:55 MTWRF	2341 Engr Hall			
	→16860 DIS 303 12:05 MTWRF 215 Van Hise	→24816 DIS 306 8:50 MTWRF			579 Van Hise					
	317 Third Semester Chinese	E Asian 312 or satisfactory placement test scores, & Grad st	5-6		LEC 1	1:20 MWF	114 Van Hise		10	I C
				→16862	DIS 301	11:00 MTWRF	159 Van Hise			
				→16863	DIS 302	2:25 MTWRF	586 Van Hise			
				→26655	DIS 303	2:25 MTWRF	582 Van Hise			
				→26992	DIS 304	11:00 MTWRF	155 Van Hise			
	319 First Semester Japanese	Grad st	5-6		LEC 1	8:50 MWF	113 Psychology	Geyer, N	03	EC
	→16865 DIS 301 9:55 MTWRF 599 Van Hise	→16868 DIS 304 1:20 MTWRF			159 Van Hise	→21736 DIS 307 12:05 MTWRF	383 Van Hise			
	→16866 DIS 302 11:00 MTWRF 479 Van Hise	→20619 DIS 305 9:55 MTWRF			201 Van Hise	→26976 DIS 308 1:20 MTWRF	201 Van Hise			
	→16867 DIS 303 12:05 MTWRF 115 Van Hise	→19170 DIS 306 2:25 MTWRF			591 Van Hise					
E	321 First Year Classical Chinese	E Asian 202 or 318 or equiv	4	→16869	LEC 1	12:05 MTWR	14 Ingraham	Huntington, R	25F	L I C
	325 Elementary Korean	Grad st	3		LEC 1	8:50 TRF	155 Van Hise	Lim, B	21M	EC
				→33769	DIS 301	8:50 MW	155 Van Hise			
				→33772	DIS 302	12:05 MW	155 Van Hise			
	327 Third Semester Japanese	E Asian 320 or satisfactory placement test scores, & Grad st	5-6		LEC 1	9:55 MWF	494 Van Hise	McGloin, N	05	I C
				→16871	DIS 301	11:00 MTWRF	386 Van Hise			
				→16872	DIS 302	1:20 MTWRF	486 Van Hise			
				→22503	DIS 303	11:00 MTWRF	486 Van Hise			
				→24788	DIS 304	1:20 MTWRF	383 Van Hise			
F	330 Basic Technical Japanese I	Sr or Grad st	3	→23325	LEC 1	9:55 MWF	1721 Engr Hall	Davis, J	04	EC
				→19860	*I* LEC 2	*G* 9:55 MWF	Off Campus	Davis, J	04	
				→24489	*I* LEC 3	*G* 9:55 MWF	Off Campus	Davis, J	05	
E	341 Classical Chinese for Non-Majors	Cons inst	4	→16873	LEC 1	12:05 MTWR	14 Ingraham	Huntington, R	25F	L EC
	345 Third Semester Korean	E Asian 326 or satisfactory placement test scores. 4 cr for Undergrads, 3 cr for Grads	3-4		LEC 1	9:55 TRF	386 Van Hise	Lim, B	22M	I C
				→33776	DIS 301	9:55 MW	216 Ingraham			
	347 Fifth Semester Korean	E Asian 346 or equiv	3	→26452	LEC 1	11:00 MWF	594 Van Hise		07	HAC
J	350 Introduction to Taoism	So st; Undergrad majors register for 4 cr, Undergrad non-majors and Grad stdts register for 3 cr	3-4	→23313	LEC 1	1:20 MWF	115 Van Hise	Meulenbeld, M	10	HI C
				23314	DIS 301	2:25 F	483 Van Hise			
K	351 Survey of Chinese Literature	Two yrs of Chinese or equiv & E Asian 321-322 or equiv	4		LEC 1	1:00-2:15 TR	494 Van Hise	Huntington, R	27	L I C
				→16874	*L* DIS 301	*				
M	353 Survey of Japanese Literature	Two yrs of Japanese or equiv	4		LEC 1	6:00-7:15 pm TR	114 Van Hise	D'Etcheverry	41	L I C
				→24602	*L* DIS 301	*				

A FIGS section.
B Crosslisted with Relig St & Lang & Cultures of Asia.
C Crosslisted with PE Elect. Students purchase Kendo bamboo sword ($40) and headband.
D Crosslisted with E A Studies.
E Majors register for EA 321; Non-majors for EA 341.
F Crosslisted with EPD.
G Distance learning.
I For off-campus students only. Register with Helene Dumont (608) 262-5516.
J Crosslisted with Relig St.
K Meets with Lit Trans 261.
L Discussion to be arranged first week of class.
M Meets with Lit Trans 263.

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

E ASIAN (295) continued

#	364 Introduction to Buddhism				Open to Fr			3		LEC	1	4:00-5:15 pm MW		5206 Soc Sci			13E	*HI C*
	→33687	DIS 301	5:30 pm M	386 Van Hise	→33693	DIS 304	5:30 pm R			386 Van Hise		→33699	DIS 307	4:35 F	386 Van Hise			
	→33689	DIS 302	5:30 pm T	391 Van Hise	→33695	DIS 305	3:30 F			386 Van Hise		→33701	DIS 308	1:20 F	379 Van Hise			
	→33691	DIS 303	5:30 pm W	386 Van Hise	→33697	DIS 306	2:25 F			490 Van Hise								
	371 War & Tyranny in 20th Cen. Chinese Lit				So st			2-3	→32739	LEC	1	8:15-10:45 R		215 Ingraham		Huang, X	20J	*L I C*
F	374 Intermediate Technical Japanese I				E Asian 203 or cons inst. Does not satisfy L&S language or major requirement			***3***	→16875	LEC	1	8:50 MWF		1721 Engr Hall		Davis, J	03	*EC*
									→16876	*I* LEC	2	*G* 8:50 MWF		Off Campus		Davis, J	03	
									→19830	*I* LEC	3	*G* 8:50 MWF		Off Campus		Davis, J	03	
	401 Seventh Semester Chinese				E Asian 302; cons inst. Undergrad majors, 4 cr; non-major Undergrads & Grads, 3 cr			3-4	→22516	LEC	1	2:30-3:45 MW		587 Van Hise			11E	*L A C*
									22517	DIS 301		*						
	403 Seventh Semester Japanese				E Asian 304 or satisfactory placement test scores			3	→16877	LEC	1	11:00 MWF		482 Van Hise		Mori, J	07	*HAC*
	405 Seventh Semester Korean				E Asian 348 or equiv			3	→26453	LEC	1	12:05 MWF		216 Ingraham			08	*HAC*
F	430 Japanese for Business and Industry				EPD/E Asian 375 or E Asian 304 or cons inst			3	→18556	LEC	1	2:25 MWF				Davis, J	11	*AC*
									→18557	*I* LEC	2	*G* 2:25 MWF		Off Campus		Davis, J	11	
									→19036	*I* LEC	3	*G* 2:25 MWF		Off Campus		Davis, J	12	
	431 Introduction to Chinese Linguistics				E Asian 202 or equiv; Undergrad majors, 4 cr; non-major Undergrads & Grads, 3 cr			3-4	→24437	LEC	1	3:30-4:45 pm MW		386 Van Hise		Zhang, H	13E	*HAC*
	434 Introduction to Japanese Linguistics				Linguis 301 or cons inst			3	→31998	LEC	1	2:30-3:45 MW		1251 Van Hise		McGloin, N	12	*HAC*
N	520 Popular Culture and Film in Twentieth-Century China				Jr st & cons inst; no knowledge of Chinese required			3	→25461	LEC	1	11:00-12:55 TR		375 Van Hise			23	*HAC*
	623 Teaching of Japanese as a Foreign Language				Current enrollment in the Grad program in Japanese, or cons inst			3	→31999	LEC	1	4:00-5:15 pm MW		382 Van Hise		Geyer, N	13E	*AC*
	651 History of Chinese Literature				E Asian 422 or cons inst			3	→16878	LEC	1	8:30-9:45 TR		1251 Van Hise		Nienhauser, W	20	*AC*
	681 Senior Honors Thesis				Cons inst			*H* 3		¶ IND		*		*				*AC*
	691 Senior Thesis				Cons inst			3		¶ IND		*		*				*AC*
	698 Directed Study				Jr or Sr st. Graded on a Cr/N basis; requires cons inst			***2-3***		¶ IND		*		*				*AC*
	699 Directed Study				Jr or Sr st. Graded on a lettered basis; requires cons inst			2-3		¶ IND		*		*				*AC*
	701 Proseminar in Chinese Literature				BA in Chinese or equiv			3	→16879	LEC	1	4:00-6:30 pm W		1251 Van Hise		Nienhauser, W		*A*
	799 Reading for Research				Cons inst			1-3		¶ IND		*		*				
	951 Seminar in Chinese Literature				Cons inst			3	→18868	LEC	1	4:00-6:30 pm T		1251 Van Hise		Nienhauser, W		
	971 Seminar in Chinese Thought				Cons inst			3	→24127	SEM	1	4:00-6:30 pm M		1251 Van Hise		Meulenbeld, M		
	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.

F Crosslisted with EPD.
G Distance learning.
I For off-campus students only. Register with Helene Dumont (608) 262-5516.
N Cultural China in Words and Images

ECONOMICS
ECON (296) Departmental Office: 7238 Social Science, (608)262-6925

Department home page (www.ssc.wisc.edu/econ/) contains CLOSED CLASSES/WAIT LIST POLICY and supplemental information. When students enroll but do not meet the prerequisites for a class, they will be asked to drop the class. All 3-4 credit courses must be taken by graduate students for 3 credits; undergraduates for 4 credits. All undergraduate Business courses are restricted to Business students until Thursday, April 17th at 9:00 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	9:30-10:45 TR		6210 Soc Sci		Kelly, E	60	*r*	*SEC*
										LEC	2	1:00-2:15 TR		6210 Soc Sci		Kelly, E	60		
										LEC	3	2:30-3:45 MW		6210 Soc Sci		Serrano-Padial	60		
										LEC	4	4:00-5:15 pm MW		6210 Soc Sci		Serrano-Padial	60		
			LEC 1 9:30-10:45 TR					**LEC 2 1:00-2:15 TR**						**LEC 3 2:30-3:45 MW**							
	→19776	DIS 301	3:30 R	114 Ingraham	→19290	DIS 330	3:30 R		14 Ingraham	→19302	DIS 356	11:00 F	578 Van Hise								
	→23127	DIS 302	2:25 F	6102 Soc Sci	→19291	DIS 331	3:30 R		224 Ingraham	→19303	DIS 357	11:00 F	222 Ingraham								
	→19777	DIS 303	7:45 F	6112 Soc Sci	→19292	DIS 332	4:35 R		6203 Soc Sci	→22245	DIS 358	12:05 F	115 Ingraham								
	→16883	DIS 304	7:45 F	6102 Soc Sci	→19293	DIS 333	4:35 R		4308 Soc Sci	→19304	DIS 359	12:05 F	116 Ingraham								
	→32409	DIS 305	1:20 F	53 Bascom	→19294	DIS 334	1:20 F		214 Ingraham	→32482	DIS 360	4:35 R	6322 Soc Sci								
	→19285	DIS 306	4:35 R	58 Bascom	→19295	DIS 335	1:20 F		122 Ingraham	→32483	DIS 361	3:30 R	123 Ingraham								
	→19286	DIS 307	4:35 R	54 Bascom	→19296	DIS 336	11:00 F		582 Van Hise	→19305	DIS 362	2:25 F	5231 Soc Sci								
	→16884	DIS 309	3:30 R	120 Ingraham	→23130	DIS 337	2:25 F		4308 Soc Sci	→22244	DIS 363	2:25 F	6203 Soc Sci								
	→23129	DIS 310	2:25 F	6240 Soc Sci	→19297	DIS 338	12:05 F		214 Ingraham	→19306	DIS 364	1:20 F	116 Ingraham								
	→16885	DIS 311	11:00 F	590 Van Hise	→19298	DIS 339	12:05 F		122 Ingraham	→22241	DIS 365	1:20 F	115 Ingraham								
	→16886	DIS 312	9:55 F	B341 Van Vleck	→19299	DIS 340	9:55 F		B321 Van Vleck	→22242	DIS 366	8:50 F	53 Bascom								
	→19287	DIS 313	9:55 F	B325 Van Vleck	→32481	DIS 341	9:55 F		B337 Van Vleck	→22243	DIS 367	8:50 F	215 Ingraham								
	→19288	DIS 314	11:00 F	586 Van Hise	→19300	DIS 342	2:25 F		58 Bascom	→19307	DIS 369	7:45 F	4308 Soc Sci								
	→19289	DIS 315	12:05 F	114 Ingraham	→23131	DIS 343	11:00 F		214 Ingraham	→19308	DIS 370	7:45 F	6232 Soc Sci								
	→16887	DIS 316	12:05 F	224 Ingraham	→19301	DIS 344	7:45 F		6240 Soc Sci	→22459	DIS 371	9:55 F	499 Van Hise								
	→16888	DIS 317	8:50 F	223 Ingraham	→20789	DIS 345	7:45 F		6228 Soc Sci	→22460	DIS 372	4:35 R	4322 Soc Sci								
	→20766	DIS 318	8:50 F	123 Ingraham	→22457	DIS 346	8:50 F		23 Ingraham	→23132	DIS 373	9:55 F	379 Van Hise								
	→22456	DIS 319	1:20 F	52 Bascom	→22458	DIS 347	8:50 F		55 Bascom	→24153	DIS 374	3:30 R	115 Ingraham								
			LEC 4 4:00-5:15 pm MW																		
	→25557	DIS 381	3:30 R	52 Bascom																	
	→25550	DIS 382	8:50 F	58 Bascom																	
	→25551	DIS 383	1:20 F	123 Ingraham																	
	→19309	DIS 384	11:00 F	14 Ingraham																	
	→19310	DIS 385	11:00 F	114 Ingraham																	
	→19778	DIS 386	3:30 R	116 Ingraham																	
	→22238	DIS 387	8:50 F	113 Ingraham																	
	→22239	DIS 388	9:55 F	583 Van Hise																	
	→19311	DIS 389	4:35 R	6228 Soc Sci																	
	→19780	DIS 390	4:35 R	6101 Soc Sci																	
	→32484	DIS 391	7:45 F	6116 Soc Sci																	
	→22461	DIS 392	7:45 F	6101 Soc Sci																	
	→22462	DIS 393	9:55 F	487 Van Hise																	
	→25539	DIS 394	2:25 F	6112 Soc Sci																	
	→25540	DIS 395	2:25 F	6228 Soc Sci																	
	→25541	DIS 396	12:05 F	52 Bascom																	
	→25543	DIS 397	12:05 F	123 Ingraham																	

continued

A Evening midterms may be scheduled

ECON (296) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	→25544 DIS 398 1:20 F 223 Ingraham									
#A	102 Principles of Macroeconomics	Econ 101 or AAE 215. Open to Fr. No honors avail	3		LEC 1	9:55 TR	165 Bascom	Rick, S	67	SEC
					LEC 2	1:20 MW	B10 Ingraham	Drozd, L	67	
					LEC 3	2:25 MW	105 Psychology	Drozd, L	67	
	LEC 1 9:55 TR	**LEC 2 1:20 MW**					**LEC 3 2:25 MW**			
	→18311 DIS 301 12:05 W B139 Van Vleck	→19319 DIS 329 7:45 F			4322 Soc Sci	→32510 DIS 360 7:45 F	6310 Soc Sci			
	→32498 DIS 302 12:05 F 225 Ingraham	→23133 DIS 330 8:50 F			6203 Soc Sci	→32511 DIS 361 8:50 F	6102 Soc Sci			
	→16891 DIS 303 8:50 F 54 Bascom	→32505 DIS 331 9:55 F			591 Van Hise	→32512 DIS 362 9:55 F	590 Van Hise			
	→22275 DIS 304 9:55 F B333 Van Vleck	→22282 DIS 332 7:45 F			6314 Soc Sci	→32513 DIS 363 8:50 F	6240 Soc Sci			
	→22276 DIS 305 1:20 W 115 Psychology	→16893 DIS 333 12:05 F			215 Ingraham	→32514 DIS 364 11:00 F	5231 Soc Sci			
	→16892 DIS 306 1:20 F 55 Bascom	→32506 DIS 334 2:25 F			6116 Soc Sci	→32515 DIS 365 11:00 F	6240 Soc Sci			
	→22277 DIS 307 3:30 R 53 Bascom	→22283 DIS 335 8:50 F			5231 Soc Sci	→32516 DIS 366 12:05 F	5231 Soc Sci			
	→18312 DIS 308 4:35 R 6310 Soc Sci	→22284 DIS 336 12:05 F			23 Ingraham	→32517 DIS 367 2:25 F	4322 Soc Sci			
	→24125 DIS 309 2:25 F 6101 Soc Sci	→22285 DIS 337 9:55 F			B329 Van Vleck	→32518 DIS 368 12:05 F	6203 Soc Sci			
	→20729 DIS 310 7:45 F 6322 Soc Sci	→19320 DIS 338 1:20 F			58 Bascom	→32519 DIS 369 1:20 F	6102 Soc Sci			
	→32499 DIS 311 11:00 F 52 Bascom	→22286 DIS 340 1:20 F			5231 Soc Sci	→32520 DIS 370 2:25 F	6322 Soc Sci			
#B	111 Principles of Economics-Accelerated Treatment	Quantitative Reasoning A. Automatic honors cr avail. Class size limited. May not receive cr for both Econ 111 & Econ 101 or 102. Open to Fr	4	→16894	LEC 1	11:00 MWF	122 Ingraham	Hansen, K	06 r	SEC
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	1:00-2:15 TR	1100 Grainger	Mucklow, B	60	SI C
					LEC 2	2:30-3:45 TR	1100 Grainger	Mucklow, B	60	
	LEC 1 1:00-2:15 TR	**LEC 2 2:30-3:45 TR**								
	→16897 DIS 301 8:50 F 1295 Grainger	→19824 DIS 305 8:50 F			2120 Grainger					
	→16898 DIS 302 9:55 F 1295 Grainger	→19825 DIS 306 9:55 F			4028 Vilas					
	→16899 DIS 303 1:20 F 1175 Grainger	→16901 DIS 307 1:20 F			1185 Grainger					
	→16900 DIS 304 2:25 F 1175 Grainger	→19826 DIS 308 2:25 F			1185 Grainger					
	301 Intermediate Microeconomic Theory	Any two intro econ courses and one semester calc (Math 221 or 211; Math 221 recommended)	4		LEC 1	8:00-9:15 TR	5106 Soc Sci	Navarro-Lozano	61	SI C
					LEC 2	9:30-10:45 TR	5106 Soc Sci	Navarro-Lozano	61	
	LEC 1 8:00-9:15 TR	**LEC 2 9:30-10:45 TR**								
	→16904 DIS 301 4:35 R 6224 Soc Sci	→16908 DIS 306 12:05 F			6102 Soc Sci					
	→16905 DIS 302 1:20 W 350 Birge	→16909 DIS 307 9:55 F			120 Ingraham					
	→16906 DIS 303 3:30 R 6228 Soc Sci	→16910 DIS 308 11:00 F			4308 Soc Sci					
	→16907 DIS 304 9:55 F 222 Ingraham	→16911 DIS 309 12:05 W			B115 Van Vleck					
	→21198 DIS 305 12:05 W B231 Van Vleck	→21199 DIS 310 1:20 W			348 Birge					
	302 Intermediate Macroeconomic Theory	Any two intro econ courses and one semester calc (Math 221 or 211; Math 221 recommended)	4		LEC 1	11:00-12:15 TR	165 Bascom		67	SI C
					LEC 2	4:00-5:15 pm MW	5106 Soc Sci		67	
	LEC 1 11:00-12:15 TR	**LEC 2 4:00-5:15 pm MW**								
	→19468 DIS 308 12:05 F 6224 Soc Sci	→16914 DIS 301 2:25 R			115 Psychology					
	→16918 DIS 309 11:00 F 6228 Soc Sci	→16916 DIS 303 7:45 F			5322 Soc Sci					
	→21201 DIS 310 1:20 F 6240 Soc Sci	→21200 DIS 304 8:50 F			6228 Soc Sci					
	→25562 DIS 311 12:05 F 4308 Soc Sci	→18970 DIS 305 9:55 F			14 Ingraham					
	→33632 DIS 312 8:50 F 115 Ingraham									
	→33633 DIS 313 9:55 F 367 Van Hise									
	→33634 DIS 314 8:50 F 116 Ingraham									
	→33635 DIS 315 2:25 F 113 Ingraham									
D	306 The Real Estate Process	Econ 101 & Jr st	3		LEC 1	3:30 MW	1100 Grainger	Johnson, M	13E	SI C
	→16920 DIS 301 7:45 T 1270 Grainger	→16922 DIS 303 2:25 T			2270 Grainger	→20092 DIS 307 6:00 pm W	2190 Grainger			
	→16921 DIS 302 7:45 W 2170 Grainger	→16923 DIS 305 12:05 F			2180 Grainger	→20093 DIS 308 1:20 F	2170 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	9:30-10:45 TR	5231 Soc Sci	Porter, J	21 r	I C
				→16925	LAB 301	4:00-5:55 pm W	5322 Soc Sci			
				→16926	LAB 302	4:00-5:55 pm M	4322 Soc Sci			
				→18880	LAB 304	1:20-3:15 F	6310 Soc Sci			
				→18881	LAB 305	7:45-9:40 F	6224 Soc Sci			
B	311 Intermediate Microeconomic Theory - Advanced Treatment	Math 222, Econ 101 & 102 or Econ 111; or cons inst. Not open to students who have taken Econ 301	3	→25563	LEC 1 !	8:50 MWF	122 Ingraham	Hansen, K	02	SI C
C	320 Investment Theory	Finance/Econ 300, Math 213 or 222, & Gen Bus 304 or Econ 410 or equiv (or con reg)	3		LEC 1	1:00-2:15 MW	1175 Grainger	Paker, B	70	SAC
					LEC 2	11:00-12:15 MW	1270 Grainger	Paker, B	70	
					LEC 3	9:30-10:45 MW	1270 Grainger		70	
	LEC 1 1:00-2:15 MW	**LEC 2 11:00-12:15 MW**					**LEC 3 9:30-10:45 MW**			
	→19827 DIS 301 8:50 F 1195 Grainger	→19828 DIS 302 9:55 F			1195 Grainger	→26803 DIS 303 1:20 F	1280 Grainger			
E	325 Public Utilities	Econ 101	3	→22329	LEC 1	8:00-9:15 TR	2185 Grainger		20	SI C
	330 Money and Banking	Econ 101 & 102, or 111 or cons inst	4		LEC 1	8:25-9:40 TR	165 Bascom	Rick, S	20	SI C
	→16930 DIS 301 3:30 R 6101 Soc Sci	→16933 DIS 304 4:35 R			5322 Soc Sci	→25564 DIS 307 2:25 R	1289 Comp S&St			
	→16931 DIS 302 7:45 F 4314 Soc Sci	→16934 DIS 305 1:20 F			4308 Soc Sci	→16936 DIS 308 11:00 F	6322 Soc Sci			
	→16932 DIS 303 8:50 F 6101 Soc Sci	→16935 DIS 306 12:05 F			6232 Soc Sci					
F	343 Environmental Economics	Econ 101 or equiv, or cons inst	3-4		LEC 1	11:00-12:15 TR	B302 Birge	Lewis, D	24	SI C
				→22200	DIS 301	3:30 R	10 Agr Hall			
				→22201	DIS 302	12:05 F	38 Agr Hall			
				→22202	DIS 303	1:20 F	38 Agr Hall			
				→22203	DIS 304	9:55 F	119 Babcock			
	364 Survey of International Economics	Econ 101 & 102, or 111 or cons inst	4	→25565	LEC 1	11:00-12:15 TR	6102 Soc Sci	Muniagurria, M	24	SI C
G	390 Economics of Education	Prerequisites vary by topic	3	→24474	LEC 14	9:30-10:45 TR	6104 Soc Sci	Cooley, J	22	SI C
	410 Introductory Econometrics	Econ 310 & Math 221. Undergrads have enrollment priority	4		LEC 1	11:00-12:15 TR	6104 Soc Sci	Houde, J	23	AC
				→19461	DIS 301	8:50 F	6116 Soc Sci			
				→19462	DIS 302	9:55 F	6240 Soc Sci			
D	420 Urban and Regional Economics	Econ 101	3	→16938	LEC 1	2:30-3:45 TR	1295 Grainger	Davis, M	28	SAC
I	426 Quantitative Methods in Agricultural and Applied Economics	Math 211, Econ 301, Stat 301	3	→25653	LEC 1	9:55 MWF	10 Agr Hall	Cox, T	04	SI C
	450 Wages and the Labor Market	Econ 301	4	→32322	LEC 1	11:00-12:15 TR	5231 Soc Sci	Kennan, J	23	SAC
	451 The Economic Approach to Human Behavior	Econ 301	3	→25613	LEC 1	8:25-9:40 TR	214 Ingraham	Montgomery, J	20	AC

A Evening midterms may be scheduled
B Enrollment restricted to honors students only until April 23rd.
C Crosslisted with Finance
D Crosslisted with Real Estate
E Crosslisted wtih Tran PU 325
F Crosslisted with AAE and Environ St.
G Writing intensive.
I Crosslisted with AAE

ECON (296) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	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	5208 Soc Sci	Muniagurria, M	26	*SI C*
	→18964 DIS 301 2:25 R 455 Noland	→18966 DIS 303 8:50 F			6322 Soc Sci	→22445 DIS 306 3:30 R	6322 Soc Sci			
	→18965 DIS 302 9:55 F 4308 Soc Sci	→18967 DIS 305 1:20 F			6232 Soc Sci					
I	473 Economic Growth and Development in Southeast Asia	Two crses in AAE and/or Econ, or cons inst	3	→20691	LEC 1	2:30-3:45 MW	2270 Grainger	Coxhead, I	11E	*I C*
I	474 Economic Problems of Developing Areas	Sr st and two crses in econ	3	→32118	LEC 1	2:30-3:45 MW	290 Nutri Sci	Schechter, L	12	*SI C*
J	502 Economics of Transportation	Econ 101	3	→19358	LEC 1	1:00-2:15 TR	2180 Grainger	Harmatuck, D	26	*SAC*
	521 Game Theory and Economic Analysis	Econ 301, Math 222	3	→20768	LEC 1	2:30-3:45 TR	6203 Soc Sci	Deneckere, R	28	*I C*
	522 Law and Economics	Econ 301 or cons inst	4		LEC 1	1:00-2:15 TR	21 Humn Eclgy	Quint, D	27	*SAC*
				→32567	DIS 301	8:50 F	6314 Soc Sci			
				→32568	DIS 302	12:05 F	6228 Soc Sci			
				→32569	DIS 303	1:20 F	4322 Soc Sci			
				→33621	DIS 304	9:55 F	B309 Van Vleck			
K	524 Philosophy and Economics	Jr st and at least 3 cr in econ or 3 cr in philos	3	→32965	LEC 1	11:00 MWF	4275 White	Hausman, D	07	*SAC*
I	531 Natural Resource Economics	Econ 301 and Math 211, or equiv	3	→24124	LEC 1	2:30-3:45 TR	351 Moore	Lewis, D	28	*SI C*
L	663 Population and Society	Jr st or cons inst	3	→19450	LEC 1	% 11:00-12:15 TR	114 Ingraham	Walker, J	23	*SAC*
	681 Senior Honors Thesis	Cons inst	*H* 3		¶ IND	*	*			*AC*
	682 Senior Honors Thesis	Cons inst	*H* 3		¶ IND	*	*			*AC*
	691 Senior Thesis	Cons inst	1-3		¶ IND	*	*			*AC*
	692 Senior Thesis	Cons inst	1-3		¶ IND	*	*			*AC*
	698 Directed Study	Jr or Sr st; graded on a Cr/N basis; requires cons inst	***1-4***		¶ IND	*	*			*AC*
	699 Directed Study	Cons inst	1-4		¶ IND	*	*			*AC*
	703 Mathematical Economics I	2 semesters of adv calc, 1 semester of linear algebra, & Grad st, or cons inst	3-4		LEC 1	4:00-5:15 pm TR	6240 Soc Sci	Deneckere, R		*D*
				→16941	DIS 301	2:25 F	6314 Soc Sci			
				→16942	DIS 302	1:20 F	6322 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		LEC 1	2:30-3:45 MW	6203 Soc Sci	Porter, J		*A*
				→16944	DIS 301	2:25 F	6224 Soc Sci			
				→25593	DIS 302	3:30 F	6224 Soc Sci			
				→16945	DIS 303	12:05 F	6101 Soc Sci			
	711 Economic Theory-Microeconomics Sequence	2 semesters of adv calc, 1 semester of lineal algebra, & Grad st, or cons inst	3		LEC 1	1:00-2:15 TR	6240 Soc Sci	Brock, W		
					LEC 2	2:30-3:45 TR	6240 Soc Sci	Serrano-Padial		
	LEC 1 1:00-2:15 TR		**LEC 2 2:30-3:45 TR**							
	→16948 DIS 301 9:55 F 6232 Soc Sci	→16949 DIS 303 2:25 F			4314 Soc Sci					
	→22622 DIS 302 3:30 F 5322 Soc Sci	→16950 DIS 304 1:20 F			6314 Soc Sci					
	712 Economic Theory-Macroeconomics Sequence	2 semesters of adv calc, 1 semester of lineal algebra, & Grad st, or cons inst	3	16951	LEC 1	9:30-10:45 TR	6240 Soc Sci	Durlauf, S		
				16952	LEC 2	11:00-12:15 TR	6240 Soc Sci	Durlauf, S		
	→16953 DIS 301 8:50 F 6310 Soc Sci	→16954 DIS 302 12:05 F			6314 Soc Sci	→16955 DIS 303 3:30 F	4314 Soc Sci			
	715 Econometric Methods	Econ 709, 710	3	→25614	LEC 1	11:00-12:15 MW	4308 Soc Sci	Porter, J		
	741 Theory of Public Finance and Fiscal Policy	Grad st	3	→25615	LEC 1	1:00-2:15 TR	6116 Soc Sci	Cooley, J		
I	747 Economics of the Food Industry	Grad st	3	→32119	LEC 1	9:30-10:45 MW	B30 Taylor Hl	Stiegert, K		
	750 Labor Economics	Grad st	3	→32468	LEC 1	2:30-3:45 TR	499 Van Hise	Kennan, J		
	762 Empirical Analysis of Industrial Organization and Public Policy	Econ 761 or cons inst	3	→32469	LEC 1	8:25-9:40 MW	4322 Soc Sci	Carranza Romer		
M	775 Introduction to Bayesian Decision and Control I	Stat 309, 313, or 311 or equiv	3	→22197	LEC 1	2:30-3:45 TR	5295 Med Sc Ctr	Tsui, K		
	805 Advanced Microeconomic Theory I	Econ 713 or cons inst	3	→24768	LEC 1	9:30-10:45 TR	6232 Soc Sci	Quint, D		
	836 Applied Macroeconometric Analysis	Econ 712 and 714 or cons inst	3	→33623	LEC 1	2:30-3:45 TR	6117 Soc Sci	Durlauf, S		
	845 Advanced Topics in Public Finance	Econ 713 and 714	1-4	→25597	LEC 1	2:30-4:10 W	4314 Soc Sci			
	871 Advanced International Economics	Grad st	3	→32474	LEC 1	9:30-10:45 MW	304 Educ Sci	Drozd, L		
N	877 Economic Development-Theory Statistics and Policy	Cons inst or 1 yr of econ dev	2-3	→32141	LEC 1	11:00-12:15 MW	B30 Taylor Hl	Coxhead, I		
	880 Quantitative Economic Policy	Econ 709 and con reg in 710	1-3	→20786	LEC 1	2:30-5:00 pm M	6116 Soc Sci	West, K		
	899 Topics in Computational Economics	Econ 711, 712, 713, 714 or cons inst	1-3	→32475	LEC 1	11:00-12:15 MW	6117 Soc Sci	Navarro-Lozano		
	901 Workshop in Mathematical Economic Theory	Grad st	1-7	→16956	LEC 1	3:45-5:15 pm F	7324 Soc Sci			
	903 Workshop on Industrial Organization	Grad st	1-7	→16957	LEC 1	3:45-5:30 pm W	7324 Soc Sci			
	913 Workshop in Econometrics	Grad st	1-7	→16958	LEC 1	1:20-3:20 F	8411 Soc Sci			
	955 Workshop in Labor Economics	Grad st	1-7	→16959	LEC 1	3:45-5:15 pm M	7324 Soc Sci			
	965 Workshop on Quantitative Macro-Economic Analysis	Grad st	1-7	→16960	LEC 1	3:45-5:15 pm R	7324 Soc Sci			
	968 Workshop on Public Economics	Cons inst or Econ 448	1-7	→16961	LEC 1	3:45-5:30 pm T	8417 Soc Sci			
	977 Workshop in International Economics	Grad st	1-7	→16962	LEC 1	3:45-5:30 pm T	7324 Soc Sci			
	982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→33672	SEM 1	9:00-11:00 W	53 Bascom			
	990 Thesis	Grad st and cons inst	2-9		¶ IND	*	*			
	999 Independent Work	Grad st and cons inst	2-9		¶ IND	*	*			

I Crosslisted with AAE
J Meets with OTM 444
K Crosslisted with Philosophy
L Crosslisted with Sociology
M Crosslisted with Gen Bus and Stat.
N 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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	100 Freshman Composition	Open to Fr only. Stdts may receive degree cr for only one Com A crse taken in residence	3							*a EC*
	→16964 ***A*** LEC 1 8:50 MWF B21 Chadbourne			→31309	LEC 27	12:05 MWF	2101 Humanities			
	→16965 ***B*** LEC 2 8:50 MWF 1225 Ogg Hall			→16984	LEC 28	1:20 MWF	4208 White			
	→16966 ***C*** LEC 3 8:50 MWF B110 Kronshge-C			→16985 ***E***	LEC 29	1:20 MWF	2131 Humanities			
	→16967 ***D*** LEC 4 8:50 MWF 138 Witte Hall			→16986	LEC 30	1:20 MWF	2631 Humanities			
	→19270 LEC 5 8:50 MWF B9 Bradley Hl			→20959	LEC 31	1:20 MWF	2261 Humanities			
	→16968 LEC 6 8:50 MWF 2125 Humanities			→16987 ***G***	LEC 32	1:20 MWF	49 Sellery Hl			
	→16969 LEC 7 8:50 MWF 2631 Humanities			→16988	LEC 33	2:25 MWF	2131 Humanities			
	→16970 LEC 8 8:50 MWF 2101 Humanities			→16989 ***B***	LEC 34	2:25 MWF	1225 Ogg Hall			

continued

A Reserved for Chadbourne Hall students.
B Reserved for students in Ogg, Smith, Merit and Susan Davis residence halls.
C Lecture 3, 11, 18 & 24 reserved for Lakeshore, Adams, Cole, E. Waters, Friedrick, Kronshage, Slichter, Sullivan & Tripp students.
D Reserved for Witte Hall students.
E Reserved for FIG students.
G Lect. 21, 32, 37 &47 Reserved for Sellery Hall students.

ENGLISH (350) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→23122 LEC 9 8:50 MWF 2111 Humanities			→22025 LEC 35 2:25 MWF 53 Bascom						
→23123 ***D*** LEC 10 9:55 MWF 138 Witte Hall			→25567 LEC 36 2:25 MWF B21 Chadbourne						
→16971 ***C*** LEC 11 9:55 MWF B110 Kronshge-C			→16990 ***G*** LEC 37 3:30 MWF 49 Sellery Hl						
→20426 ***A*** LEC 12 9:55 MWF B21 Chadbourne			→16991 ***D*** LEC 38 3:30 MWF 138 Witte Hall						
→16972 LEC 13 9:55 MWF 2125 Humanities			→16992 LEC 39 3:30 MWF 2125 Humanities						
→16973 LEC 14 9:55 MWF 2631 Humanities			→31310 LEC 40 3:30 MWF 2131 Humanities						
→16974 LEC 15 9:55 MWF 2135 Chamberlin			→25568 LEC 41 12:05 MWF 2131 Humanities						
→16975 LEC 16 11:00 MWF 6110 White	Edgerton, L		→16993 LEC 42 5:30-6:45 pm MW 6108 White						
→16976 ***F*** LEC 17 11:00 MWF B9 Bradley Hl			→25569 LEC 43 9:30-10:45 TR 1227 Ogg Hall						
→16977 ***C*** LEC 18 11:00 MWF B110 Kronshge-C			→16994 ***D*** LEC 44 11:00-12:15 TR 138 Witte Hall						
→16978 LEC 19 11:00 MWF 4208 White			→16995 ***B*** LEC 45 1:00-2:15 TR 1225 Ogg Hall						
→16979 LEC 20 11:00 MWF 6125 Soc Sci			→16996 ***I*** LEC 46 2:30-3:45 TR 2131 Humanities				Peters, S		
→16980 ***G*** LEC 21 12:05 MWF 49 Sellery Hl			→16997 ***G*** LEC 47 4:00-5:15 pm TR 49 Sellery Hl						
→20958 LEC 22 12:05 MWF 5322 Soc Sci			→16998 LEC 48 5:30-6:45 pm TR 6108 White						
→16981 LEC 23 12:05 MWF 2125 Humanities			→31311 LEC 49 1:20 MWF 2251 Humanities						
→16982 ***C*** LEC 24 12:05 MWF B110 Kronshge-C			→25570 LEC 50 9:55 MWF 2101 Humanities						
→16983 LEC 25 12:05 MWF 1225 Ogg Hall			→25573 LEC 51 9:30-10:45 TR 2111 Humanities						
→19283 LEC 26 12:05 MWF 1227 Ogg Hall									
# 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***	→19447 LEC 1		9:55 MTWRF	7111 White			
					11:00 MTWRF	7117 White			
					1:20 WRF	2125 Humanities			
					1:20 MT	259A Van Hise			
					2:25 MTWRF	7117 White			
			→19448 LEC 2		9:55 MTWRF	7115 White			
					11:00 MTWRF	4212 White			
					2:25 MT	259A Van Hise			
					1:20 MTWRF	7111 White			
					2:25 WRF	2125 Humanities			
			→19449 LEC 3		9:55 WRF	7117 White			
					11:00 MTWRF	2611 Humanities			
					9:55 MT	259A Van Hise			
					1:20 MTWRF	7115 White			
					2:25 MTW	2631 Humanities			
					2:25 RF	2611 Humanities			
# 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***	→23271 LEC 1		2:25 MTRF	4212 White			
					3:30 MTR	7115 White			
					3:30 W	259A Van Hise			
					2:25 W	259A Van Hise			
# 115 English as a Second Language: Grammar for Academic Use	ESL Assessment Test (ESLAT) required; info at 5134 White Hall. Does not count toward graduation requirements. Not open to auditors. Open to Fr	***3***	→16999 LEC 1		9:55 MTWRF	4279 White			
			→18947 LEC 2		11:00 MTWRF	7115 White			
			→26441 LEC 3		2:25 MTWRF	7115 White			
# 116 English as a Second Language: Academic Reading and Vocabulary Skills	ESL Assessment Test (ESLAT) required; info at 5134 White Hall. Does not count toward graduation requirements. Not open to auditors. Open to Fr	***3***							
→18828 LEC 1 8:50 MWF 7117 White			→22826 LEC 5 1:20 MWF 234 Education						
→19589 LEC 2 12:05 MWF 4212 White			→24790 LEC 6 9:55 MWF 347 Education						
→17000 LEC 3 1:20 MWF 228 Education			→26746 LEC 7 11:00 MWF 242 Education						
→17001 LEC 4 2:25 MWF 242 Education			→26905 LEC 8 12:05 MWF 4275 White						
# 117 English as a Second Language: Academic Writing I	ESL Assessment Test (ESLAT) required; info at 5134 White Hall. Does not count toward graduation requirements. Not open to auditors. Open to Fr	***3***							
→17002 LEC 1 8:50 MWF 7115 White			→17004 LEC 6 1:20 MWF 2611 Humanities						
→18490 LEC 2 9:55 MWF 242 Education			→21802 LEC 8 2:25 MWF 7111 White						
→17003 LEC 3 11:00 MWF 2125 Humanities			→26747 LEC 9 9:55 MWF 228 Education						
→24791 LEC 4 12:05 MWF 7117 White			→26748 LEC 10 3:30 MWF 7111 White						
→21692 LEC 5 12:05 MWF 7115 White			→26906 LEC 11 11:00 MWF 2631 Humanities						
# 118 English as a Second Language: Academic Writing II	ESL Assessment Test (ESLAT) required; info at 5134 White Hall. Not open to auditors. Open to Fr. Stdts may receive degree cr for only one Com A crse taken in residence	3							*a EC*
→23272 LEC 1 8:50 MWF 7111 White			→21693 LEC 6 1:20 MWF 4212 White						
→18853 LEC 2 9:55 MWF 4281 White			→24793 LEC 8 11:00 MWF 4281 White						
→17005 LEC 3 11:00 MWF 7111 White			→24852 LEC 9 12:05 MWF 7121 White						
→17006 LEC 4 12:05 MWF 7111 White			→26904 LEC 11 2:25 MWF 4279 White						
→24792 LEC 5 3:30 MWF 4279 White			→26907 LEC 12 9:55 MWF 2611 Humanities						
# 122 English as a Second Language: Oral Communication Skills	ESL Assessment Test (ESLAT) required; info at 5134 White Hall. Does not count toward graduation requirements. Not open to auditors. Open to Fr	***3***	→17007 LEC 2		8:50 MT	259A Van Hise			
					8:50 WRF	4279 White			
			→26440 LEC 3		1:20 MTR	4279 White			
					1:20 WF	259A Van Hise			
			→27018 LEC 4		1:20 MTR	7117 White			
					1:20 WF	250 Van Hise			
#***E*** 155 Classical Myth and Modern Literature	Open to Fr	3	→22914 LEC 1		1:20 MWF	2101 Humanities	Harris, R	10	*L EC*
#***J*** 162 Shakespeare	Open to Fr	3	LEC 1		11:00 MW	105 Psychology	Dubrow, H	06E	*L EC*
→19272 DIS 301 8:50 F 2653 Humanities	→19277 DIS 307 9:55 F		434 Education	→22147 DIS 313	4:35 R	2631 Humanities			
→19273 DIS 302 9:55 F 2637 Humanities	→19278 ***E*** DIS 308 11:00 F		2625 Humanities	→22148 DIS 314	12:05 F	2637 Humanities			
→19274 ***K*** DIS 303 11:00 F B21 Chadbourne	→22146 DIS 309 12:05 F		2653 Humanities	→19282 DIS 315	1:20 F	434 Education			
→19275 DIS 304 12:05 F 229 Education	→19279 DIS 310 2:25 W		2221 Humanities	→25625 DIS 316	2:25 F	2115 Humanities			
→19276 DIS 305 1:20 F 2637 Humanities	→19280 DIS 311 3:30 W		2251 Humanities						
→22145 DIS 306 8:50 F 2637 Humanities	→19281 DIS 312 3:30 R		2121 Humanities						

A Reserved for Chadbourne Hall students.
B Reserved for students in Ogg, Smith, Merit and Susan Davis residence halls.
C Lecture 3, 11, 18 & 24 reserved for Lakeshore, Adams, Cole, E. Waters, Friedrick, Kronshage, Slichter, Sullivan & Tripp students.
D Reserved for Witte Hall students.
E Reserved for FIG students.
F Reserved for Bradley Hall students.
G Lect. 21, 32, 37 &47 Reserved for Sellery Hall students.
I Reserved for TRIO students.
J Discussion sections will meet after first lecture.
K Reserved for CRC students.

ENGLISH (350) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 167 Introduction to British and American Literature before 1914	Open to Fr	3	→25226	*L* LEC 1	6:00-9:00 pm W		Auerbach, E	40M	*L E C*
				J LEC 2	11:00 TR	3650 Humanities	Kelley, T	24	
	LEC 2 11:00 TR								
→25842 DIS 301	8:50 F	2211 Humanities							
→25843 DIS 302	9:55 F	2211 Humanities							
→25844 DIS 303	2:25 R	2111 Humanities							
→25845 DIS 304	3:30 R	2115 Humanities							
→25846 DIS 305	4:35 R	2111 Humanities							
→25847 DIS 306	3:30 M	2111 Humanities							
→25848 DIS 307	4:35 M	2261 Humanities							
→25849 DIS 308	8:50 F	339 Education							
→25850 DIS 309	9:55 F	339 Education							
→25851 DIS 310	11:00 F	2619 Humanities							
→25852 DIS 311	12:05 F	434 Education							
→25853 DIS 312	1:20 F	339 Education							
→32584 DIS 313	11:00 F	2115 Humanities							
→32585 DIS 314	12:05 F	2211 Humanities							
→32586 DIS 315	1:20 F	2121 Humanities							
→32587 DIS 316	2:25 F	2251 Humanities							
#*J* 168 Introduction to Modern Literature since 1900	Open to Fr	3		LEC 1	2:25 TR	3650 Humanities		28	*L E C*
→32605 DIS 301	8:50 F	2625 Humanities	→32611 DIS 307	2:25 M		2125 Humanities	→32617 DIS 313	9:55 F	2625 Humanities
→32606 DIS 302	9:55 F	2619 Humanities	→32612 DIS 308	3:30 M		2121 Humanities	→32618 DIS 314	11:00 F	2241 Humanities
→32607 DIS 303	11:00 F	2231 Humanities	→32613 DIS 309	4:35 M		2125 Humanities	→32619 DIS 315	12:05 F	2619 Humanities
→32608 DIS 304	12:05 F	339 Education	→32614 DIS 310	2:25 W		2251 Humanities	→32620 DIS 316	1:20 F	2619 Humanities
→32609 DIS 305	12:05 F	2625 Humanities	→32615 DIS 311	3:30 W		2631 Humanities			
→32610 DIS 306	1:20 F	2625 Humanities	→32616 DIS 312	8:50 F		2619 Humanities			
# 169 Introduction to Modern American Literature	Open to Fr			*M* LEC 1	12:05 MW	2650 Humanities		08E	*L E C*
		4	→19313	DIS 301	2:25 MW	6310 Soc Sci			
		4	→22149	DIS 302	3:30 MW	7117 White			
		4	→19314	DIS 303	8:50 TR	4275 White			
		4	→19315	DIS 304	9:55 TR	2211 Humanities			
		4	→19316	DIS 305	3:30 TR	2111 Humanities			
		4	→19317	DIS 306	4:35 TR	4212 White			
		4	→19318	DIS 307	2:25 MW	2101 Humanities			
		4	→22150	DIS 308	3:30 MW	2101 Humanities			
		4	→32595	DIS 309	8:50 TR	2131 Humanities			
		4	→32596	DIS 310	9:55 TR	2121 Humanities			
				J LEC 2	8:50 MW	272 Bascom		02E	
		3	→32633	DIS 311	2:25 W	4212 White			
		3	→32634	DIS 312	3:30 W	4212 White			
		3	→32635	DIS 313	2:25 R	2115 Humanities			
		3	→32636	DIS 314	3:30 R	2631 Humanities			
		3	→32637	DIS 315	4:35 R	2125 Humanities			
		3	→32638	DIS 316	8:50 F	2241 Humanities			
		3	→32639	*K* DIS 317	9:55 F	B11 Barnard Hl			
		3	→32640	DIS 318	11:00 F	2211 Humanities			
		3	→32641	DIS 319	12:05 F	2241 Humanities			
		3	→32642	DIS 320	1:20 F	2241 Humanities			
		3	→32643	DIS 321	2:25 F	2261 Humanities			
		3	→32644	DIS 322	8:50 F	2231 Humanities			
		3	→32645	DIS 323	9:55 F	2241 Humanities			
		3	→32646	DIS 324	11:00 F	2221 Humanities			
		3	→32647	DIS 325	12:05 F	2231 Humanities			
		3	→32648	DIS 326	1:20 F	2231 Humanities			
#*J* 172 Introduction to the Literature of Native America	Open to Fr	3		*N* LEC 1	11:00 MW	165 Bascom	Teuton, S	06E	*e L E C*
→20756 DIS 301	2:25 R	553 Noland	→20761 DIS 307	12:05 F		2221 Humanities	→22923 DIS 313	8:50 R	2631 Humanities
→20757 DIS 302	3:30 R	7117 White	→22922 DIS 308	1:20 F		2211 Humanities	→20765 DIS 314	9:55 F	2121 Humanities
→20758 DIS 303	4:35 R	4279 White	→20762 DIS 309	2:25 F		2631 Humanities	→20770 DIS 315	11:00 F	2111 Humanities
→20759 DIS 304	8:50 F	2221 Humanities	→20763 DIS 310	2:25 R		2631 Humanities	→22924 DIS 316	12:05 F	2121 Humanities
→22921 DIS 305	9:55 F	2221 Humanities	→20764 DIS 311	3:30 R		2125 Humanities	→24627 DIS 317	1:20 F	2221 Humanities
→20760 DIS 306	11:00 F	2121 Humanities	→22151 DIS 312	9:55 R		2631 Humanities			
# 173 Race, Place, and Story: American Lit.	Open to Fr	3	→25243	*E* LEC 1	1:00-2:15 TR	4212 White	Hill, R	26	*e L E C*
# 175 Literature and the Other Disciplines	Open to Fr	3	→31459	LEC 1	6:00-7:15 pm TR	4281 White		41	*L E C*
#*J* 177 Literature and Popular Culture	Open to Fr	3		LEC 1	9:55 TR	3650 Humanities		22	*L E C*
→31367 DIS 301	8:50 F	2121 Humanities	→31373 DIS 307	2:25 R		2261 Humanities	→31379 DIS 313	12:05 F	2111 Humanities
→31368 DIS 302	9:55 F	2115 Humanities	→31374 DIS 308	3:30 R		2261 Humanities	→31380 DIS 314	1:20 F	2111 Humanities
→31369 DIS 303	11:00 F	2101 Humanities	→31375 DIS 309	4:35 R		2261 Humanities	→31381 DIS 315	2:25 F	4208 White
→31370 DIS 304	12:05 F	2115 Humanities	→31376 DIS 310	8:50 F		2115 Humanities	→31382 DIS 316	2:25 M	2121 Humanities
→31371 DIS 305	1:20 F	2115 Humanities	→31377 DIS 311	9:55 F		2111 Humanities	→31383 DIS 317	3:30 M	2631 Humanities
→31372 DIS 306	2:25 F	2101 Humanities	→31378 DIS 312	11:00 F		2131 Humanities	→31384 DIS 318	4:35 M	2101 Humanities
#*E* 181 Jewishness Across Time and Space	Open only to 1st semester Fr in L&S Honors. Stdts may not receive cr for both 181 & 182	*H* 3	→19284	SEM 1	2:30-3:45 TR	7111 White	Bernstein, S	28	*b L E C*
201 Intermediate Composition	3 cr of intro lit. Not open to Fr or auditors	3							*b I C*
→17008 LEC 1	8:50 MWF	6108 White		→22152	LEC 8	2:25 MWF	6110 White		
→19817 LEC 2	9:55 MWF	6110 White		→18813	LEC 9	11:00-12:15 TR	6110 White		
→20535 LEC 3	11:00 MWF	4279 White		→18814	LEC 10	2:30-3:45 TR	4281 White		
→18810 LEC 4	12:05 MWF	6110 White		→23541	LEC 11	9:55 MWF	4212 White		
→19818 LEC 5	1:20 MWF	6110 White		→24555	LEC 12	8:50 MWF	6110 White		
→18811 LEC 6	9:30-10:45 TR	6108 White		→24556	LEC 13	9:30-10:45 TR	6110 White		
→18812 LEC 7	4:00-5:15 pm TR	6108 White							
203 Creative Writing: Beginning Fiction and Poetry Workshop	3 cr of lit; open to So only	3							*b I C*
→22997 LEC 1	9:55-11:50 M	6108 White		→19799	LEC 4	11:00-12:55 R	6108 White		
→17009 LEC 2	12:05-2:00 M	6108 White		→17011	LEC 5	12:05-2:00 W	6108 White		
→17010 LEC 3	11:00-12:55 T	6108 White		→18815	LEC 6	1:20-3:15 R	6108 White		
215 British Literature Before 1750	6 cr of intro lit			*J* LEC 1	11:00 MWF	147 Education	Reames, S	07	*L I C*
		4	→18820	DIS 301	3:30 R	B219 Van Vleck			
		4	→18289	DIS 302	4:35 R	2101 Humanities			
		4	→18290	DIS 303	3:30 M	2261 Humanities			
		4	→18291	DIS 304	4:35 M	2131 Humanities			
		4	→18293	DIS 305	8:50 F	2251 Humanities			
		4	→19332	DIS 306	9:55 F	2251 Humanities			

continued

E Reserved for FIG students.
J Discussion sections will meet after first lecture.
K Reserved for CRC students.
L Open to Odyssey Project students only. Class meets in the Harambee Center adjacent to South Madison library.
M Fulfills General Education, Communications Part B requirement. Discussion sections will meet after first lecture.
N Crosslisted with American Indian St.

ENGLISH (350) continued

	TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
				4	→20675	DIS 307	8:50 R	2115 Humanities			
				4	→20676	DIS 308	9:55 R	2221 Humanities			
				4	→24562	DIS 309	8:50 F	4208 White			
				4	→24563	DIS 310	9:55 F	2131 Humanities			
				3	→31255	LEC 2	9:30-10:45 TR	4208 White		21	
J	216 British and Anglophone Literature from 1750 to the Present	6 cr of intro lit		4		LEC 1	11:00-12:15 TR	145 Birge		24	*L I C*
	→17012 DIS 301 3:30 M 242 Education	→20677 DIS 304 9:55 F				6121 Soc Sci	→21522 DIS 307 4:35 R	4281 White			
	→17013 DIS 302 4:35 M 4281 White	→18301 DIS 305 11:00 F				6117 Soc Sci	→23844 DIS 308 3:30 R	4212 White			
	→23843 DIS 303 8:50 F 242 Education	→17014 DIS 306 12:05 F				6125 Soc Sci					
J	217 American Literature	6 cr of intro lit		4		LEC 1	1:00-2:15 TR	2650 Humanities	Steele, J	26	*L I C*
	→22074 DIS 301 8:50 F 4212 White	→17016 DIS 305 1:20 F				330 Education	→26633 DIS 309 3:30 M	4212 White			
	→22075 DIS 302 9:55 F 6113 Soc Sci	→22927 DIS 306 2:25 F				234 Education	→26634 DIS 310 4:35 M	4279 White			
	→22926 DIS 303 11:00 F 6113 Soc Sci	→19741 DIS 307 3:30 M				4281 White					
	→17015 DIS 304 12:05 F 6121 Soc Sci	→19742 DIS 308 4:35 M				4212 White					
	219 Shakespearean Drama	6 cr of intro lit		3	→17017	LEC 1	12:05 MWF	147 Education	Knowles, R	08	*L I C*
	270 A Survey of Asian American Literature	6 cr of intro lit or cons inst		3	→32924	***O*** LEC 1	2:30-3:45 TR	101 Agr Engr	Hong, G	28	*e L I C*
	300 Creative Writing: Fiction and Poetry Workshop	Undergrad and Special stdts only. Submission of writing sample to program director on Monday of the last week of classes		3	→17018	LEC 1	11:00-12:55 M	7105 White			*b HDC*
					→22998	LEC 2	3:30-5:25 pm M	7109 White			
					→32766	LEC 3	11:00-12:55 F	7109 White			
	301 Creative Writing: Intermediate Fiction Workshop	3 cr of creative writing (English 203, 300-307) with grade of 3.0 or better, or submission of writing sample to program director on Mon of the last week of classes	***!***	3							*HDC*
	→17019 LEC 1 1:20-3:15 T 6108 White	Kuka, R			→18816	LEC 4	3:40-5:35 pm T	7109 White			
	→17020 LEC 2 1:20-3:15 M 7109 White				→19739	LEC 5	1:20-3:15 T	6110 White	Mitchell, J		
	→17021 LEC 3 3:30-5:25 pm W 7109 White				→26718	LEC 6	7:00-9:00 pm T	7105 White	Knowles, R		
	302 Creative Writing: Intermediate Poetry Workshop	3 cr of creative writing (English 203, 300-307) with grade of 3.0 or better, or submission of writing sample to program director on Mon of the last week of classes	***!***	3	→17022	LEC 1	3:40-5:35 pm W	7105 White			*HDC*
	303 Creative Writing: Advanced Fiction Workshop	6 cr of English 301, or 3 cr of English 303 with grade of 3.5 or better, or submission of writing sample to program director on Mon of the last week of classes	***!***	3	→25304	LEC 1	11:00-12:55 F	7105 White	Mitchell, J		*HAC*
	305 Creative Writing: Advanced Poetry Workshop	3 cr of English 302 or 305 with grade of 3.5 or better, or submission of writing sample to program director on Monday of the last week of classes	***!***	3	→23981	LEC 1	9:55-11:50 W	6108 White	Johnson, A		*HAC*
	307 Writing the Body: Creative Non-fiction & Fiction	3 cr of 300-level creative writing (English 301-307) with grade of 3. 5 or better, or submission of writing sample to progm dir on Mon of the last week of classes	***!***	3	→32410	LEC 1	11:00-12:55 M	249 Education	McClintock, A		*HDC*
	309 Composition for English Teachers	3 cr intro lit; English 324, SED 4 or EDCS 9; or cons inst		3	→20415	LEC 1	11:00-12:15 TR	7111 White		23	*HAC*
P	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	→17023	SEM 1	1:00-2:15 TR	6176 White	Hall, E	26	*DC*
					→19021	SEM 2	2:30-3:45 TR	6176 White	Hall, E	28	
Q	320 Old English	6 cr of intro lit		3	→17024	LEC 1	***!*** 8:50 MWF	229 Education	Niles, J	03	*HAC*
Q	321 Middle English	English 320 or con reg in 320		3	→31456	LEC 1	***!*** 2:25-3:40 MW	6108 White	Reames, S	11E	*HAC*
	324 Structure of English	6 cr of intro lit		3	→19444	LEC 1	6:00-7:15 pm TR	2653 Humanities		41	*HDC*
	326 ESL: Academic Presentations and Discussion	Grad st or cons ESL program director		***2-3***	→17025	LEC 1	12:05 MWF	4279 White			
	327 ESL: Professional and Academic Writing Skills	Grad st & cons inst		***2-3***	→17026	LEC 1	1:00-2:15 TR	7121 White			
	328 ESL Workshop: English for MLI Students	Grad st or cons program director. Does not count toward graduation requirements. Not open to auditors		***1-3***	→24449	LEC 1	2:30-3:45 TR	2251 Humanities			
	ESL:Acad Skills Wksp:Pronunciation-Intl Grad Stdt				→18948	LEC 2	12:05 MW	259A Van Hise			
	ESL:Acad Skills Wksp:Writing for Int'l Grad Stdts				→18949	LEC 5	11:00-12:15 TR	7121 White			
	330 English Phonology	6 cr of intro lit		3	→17027	LEC 1	9:55 MWF	4208 White	Raimy, E	04	*HDC*
	331 English Language Variation in the U.S.	So st		3	→31455	LEC 1	12:05 MWF	4208 White	Raimy, E	08	*HDC*
	333 Second Language Acquisition	English 324 or cons inst		3	→23015	LEC 1	8:00-9:15 MW	4208 White	Young, R	01E	*HAC*
	334 Introduction to TESOL Methods	So st & cons inst		3	→19438	LEC 1	1:00-2:15 TR	115 Psychology	Arfa, S	26	*HAC*
	335 Techniques and Materials for TESOL	English 334 or cons inst		3	→24436	LEC 1	9:30-10:45 TR	2125 Humanities		22	*DC*
	337 ESL Workshop: Reading	English 334 or cons inst		***1-3***	→33392	LEC 1	1:00-2:15 TR	2111 Humanities			*AC*
	ESL Workshop: Teaching Listening/Speaking				→33393	LEC 2	1:00-2:15 TR	2111 Humanities			
	ESL Workshop: Teaching Writing				→33394	LEC 3	1:00-2:15 TR	2111 Humanities			
R	341 Gender and Language	Jr st		3	→31463	LEC 1	5:30-8:00 pm W	4208 White	Ford, C	40M	*HAC*
S	367 Chaucer's Canterbury Tales	6 cr of intro lit		3	→22078	LEC 1	11:00-12:15 TR	4208 White	Rowe, D	23	*L DC*
	381 Sophomore Honors: Research Methods in English	6 cr of intro lit & Honors st or cons inst	***H***	3	→22919	LEC 1	11:00-12:15 TR	4279 White	Begam, R	24	*DC*
	401 A Study of an Outstanding Figure or Figures of the 16th C Literature	6 cr of intro lit		3	→33064	LEC 1	1:00-2:15 TR	1131 Humanities		27	*L DC*
	402 A Study of a Theme in 16th Century English Literature	6 cr of intro lit		3	→31392	LEC 1	9:30-10:45 TR	1217 Humanities		21	*L DC*
	460 The English Novel: Nineteenth Century	6 cr of intro lit		3	→31460	LEC 1	2:30-3:45 TR	318 Education	Bender, T	28	*L DC*
T	461 Intellectual Opinion in 19th Century England as Reflected in Lit	6 cr of intro lit		3	→31973	LEC 1	1:00-2:15 TR	4281 White	Bernstein, S Nyhart, L	27	*L DC*
U	463 Romantic Poetry	6 cr of intro lit		3	→31458	LEC 1	**%** 9:30-10:45 TR	434 Education	Guyer, S	22	*L DC*
	465 Early Romantic Poets	6 cr of intro lit		3	→25250	LEC 1	***H*** 5:30-8:15 pm T	4275 White	Kelley, T	41H	*L DC*
U	466 19th C Drama: Sheridan to Shaw	6 cr of intro lit		3	→24311	LEC 1	**%** 1:00-2:15 TR	B105 Van Vleck	Bender, T	26	*L DC*
U	467 Dickens and the Secret	6 cr of intro lit		3	→31461	LEC 1	**%** 9:30-10:45 TR	B105 Van Vleck	Ortiz-Robles	22	*L DC*
	481 Theories of the Subject	6 cr of intro lit & Honors stdt or cons inst	***H***	3	→17028	LEC 1	2:30-3:45 TR	4279 White	Mc Kenzie, J	28	*L AC*
	500 Figures of Contemp Eng Lit: T.S. Eliot	6 cr of intro lit		3	→32744	LEC 9	1:00-2:15 TR	249 Education	Pondrom, C	26	*L DC*

J Discussion sections will meet after first lecture.
O Topic: Asian Americans and Popular Culture.
P Crosslisted with Inter-L&S.
Q Crosslisted with Medieval Studies.
R Crosslisted with Women St. Contact instructor for permission to register.
S Crosslisted with Medieval St.
T Meets with History of Science 350. Topic: Victorian Lit., Science and Print Culture.
U Writing Intensive.

ENGLISH (350) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	513 Modern British or American Literature and Its Backgrounds	6 cr of intro lit	3	→31583	LEC 8	2:30-3:45 TR	249 Education	Begam, R	28	*L DC*
V	538 British Drama, 1914 to Present	Jr st	3	→31761	LEC 1	**%** 1:00-2:15 TR	4008 Vilas	Vanden Heuvel	26	*L AC*
	553 Humanism and Beyond	6 cr of intro lit	3	→22913	LEC 1	***!*** 1:00-2:15 TR	229 Education	Mc Kenzie, J	27	*L DC*
	606 A Study of a Theme in Early American Literature	6 cr of intro lit	3	→31393	LEC 1	9:30-10:45 TR	1221 Humanities	Brander Rasmus	22	*L DC*
	635 Selected Major American Novelists, 1914-45	6 cr of intro lit	3	→22915	LEC 1	4:00-5:15 pm MW	4208 White		13E	*L DC*
W	672 Racial Ideas in U.S. Cultural Productions	Jr st. Stdts wanting cr in English must have 6 cr of intro lit	3	→31731	LEC 1	2:25-5:25 pm W	122 Ingraham		12	*e L AC*
	681 Senior Honors Thesis in the Major	Completion of English 481 & cons inst	***H*** 3		¶ IND	*	*			*AC*
	682 Senior Honors Thesis in the Major	Completion of English 681	***H*** 3		¶ IND	*	*			*AC*
	691 Senior Thesis	Cons inst	3		¶ IND	*	*			*AC*
	692 Senior Thesis	Completion of English 691	3		¶ IND	*	*			*AC*
	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	→27014	FLD 114	*		Kuka, R		*HAC*
	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	*	*			*AC*
	700 Introduction to Composition Studies	Grad st or cons inst	3	→25818	LEC 1	9:30-10:45 MW	7109 White	Brandt, D		*A*
	710 Discourse Analysis	English 329 or cons inst	3	→23897	LEC 1	1:00-5:30 pm F	7105 White	Ford, C		*A*
	711 Research Methods in Applied Linguistics	Grad st & cons inst	3	→23904	LEC 1	9:30-10:45 TR	7105 White	Zuengler, J		
	713 Second Language Acquisition	Grad st & cons of English dept Grad advsr	3	→17029	LEC 1	4:00-6:30 pm M	7105 White	Young, R		
	723 Critical Methods in British and American Literature	Grad st & cons of Eng dept Grad advsr	3	→25648	LEC 1	1:00-3:30 R	7105 White	Guyer, S		
	727 Body, Theory & Disability Stud	Grad st & cons of Eng dept Grad	3	→26677	LEC 1	2:00-4:30 M	223 Ingraham	Samuels, E		
	Environmentalism and World Literature	advsr		→32406	LEC 2	9:45-12:15 W	318 Education	Nixon, R		
	764 Studies in Early Modern/Renaisance Texts & Culture	Grad st & cons of Eng dept Grad advsr	3	→31467	LEC 1	12:30-3:00 W	7109 White	Dubrow, H		
	781 Graduate Fiction Workshop	Admission to the MFA in creative writing or permission of director of creative writing	3	→22079	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	→22080	SEM 1	2:20-5:00 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	→19954	SEM 1	2:30-4:25 M	6110 White	Kercheval, J		
	785 MFA Thesis	Admission to the MFA in creative writing	3-6		¶ IND	*	*			
	790 Proseminar in the Teaching of Writing		***1***	→18754	SEM 1	11:00-12:15 R	7109 White	Young, M		
				→22653	SEM 2	1:00-2:15 R	7109 White	Young, M		
	795 Proseminar for English 201 TAs	Grad st & cons of Eng dept Grad advsr	1	→21589	SEM 1	*				
	799 Independent Reading	Cons of English Grad advisor & director of English Grad division	1-6		¶ IND	*	*			
	823 Migration, Diasporas and Borders	Grad st & cons of Eng dept Grad advsr	3	→31596	LEC 1	1:00-3:30 W	7105 White	Friedman, S		
	846 Literary Labor & the Global Market	Grad st & cons of Eng dept Grad advsr	3	→31468	SEM 1	11:00-12:15 TR	7105 White	Ortiz-Robles		
	900 Topics in Composition Study	Grad st & consent of English dept grad advisor	3	→25977	LEC 1	11:00-1:30 T	7109 White	Young, M		
				→32458	LEC 2	2:00-4:30 M	330 Education	Brandt, D		
	940 Main Problems of Scholarship in American Literature	Grad st & cons of Eng dept Grad advsr	3	→31469	SEM 1	1:00-3:30 T	7105 White	Werner, C		
	942 Seminar-American Literature	Grad st & cons of Eng dept Grad advsr	3	→31457	SEM 1	11:00-12:15 MW	7109 White	Steele, J		
	975 20th C British Literature: The Avant Garde	Grad st & cons of Eng dept Grad advsr	3	→23874	SEM 1	9:30-10:45 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 PhD. English course requirements: consult Eng dept PhD adv	1-12		¶ IND	*	*			

V Crosslisted with Theatre.

W Crosslisted with AfroAm.

FOLKLORE PROGRAM
FOLKLORE (380)

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

#	100 Introduction to Folklore	Open to Fr	3		LEC 1	1:20 MW	120 Ingraham	DuBois, T	10E	*e HEC*
				→19465	***A*** DIS 301	2:25 F	23 Ingraham			
				→19466	***A*** DIS 302	2:25 F	216 Ingraham			
				→22174	***A*** DIS 303	***B*** 1:20 F	215 Ingraham			
				→22175	***A*** DIS 304	3:30 F	216 Ingraham			
#	103 Introduction to Music Cultures of the World	Open to Fr	2		LEC 1	1:20 MW	2330 Humanities		10E	*HEC*
				→23069	DIS 301	11:00 R	2521 Humanities			
				→23070	DIS 302	12:05 R	2521 Humanities			
				→23071	DIS 303	12:05 F	2521 Humanities			
#C	210 The African Storyteller	Open to Fr	3	→17032	LEC 1	11:00 MWF	272 Bascom	Scheub, H	07	*L EC*
#D	279 Introduction to Turkish Folk Literature	Successful completion of or exemption from Com-A requirement. Open to Fr	3	→31909	LEC 2	4:00-5:15 pm TR	114 Van Hise	Atis, S	29	*b L EC*
E	346 In Translation: The Icelandic Sagas	Jr st or cons inst	4	→33718	LEC 1	**%** 11:00-12:15 TR	494 Van Hise	Wolf, K	23	*L AC*
F	353 Javanese Performance	Jr st or cons inst	2	→19341	LAB 1	10:45-12:00 TR	549 Lathrop	Choy, P	23	*I C*
	399 Directed Study in Folklore for Undergraduates	Cons inst	1-3		¶ IND	*	*			*DC*
	401 Musical Cultures of the World	Cons inst	3	→33481	LEC 1	11:00 MWF	2637 Humanities		07	*HAC*
	411 African Poetry	Jr st	3-4	→24477	LEC 1	3:30-4:45 pm MW	387 Van Hise		13E	*L I C*
G	440 Scandinavian American Folklore	Jr st	3	→33145	LEC 1	1:20-3:15 W	101 Agr Engr	Leary, J	10M	*HI C*

A Fulfills General Education, Communications Part B requirement.
B FIG section.
C Crosslisted with African 210
D Crosslisted with LCA 279

E Meets with Scand 435, crosslisted with Lit Trans and Medieval 346
F Crosslisted with Dance 353 and Theater 353
G Crosslisted with Scandinavian 440

FOLKLORE (380) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
I	490 Field Methods and the Public Presentation of Folklore	Sr st, two crses in folklore or cultural anthro or cons inst	3	→33720	LEC 1	1:20-3:15 M	114 Ingraham	Leary, J	10L	*AC*
J	530 Cultural Landscape Preservation	Jr st or cons inst	1-3	→33410	LEC 1	11:00-12:15 TR	14 Agr Hall	Gilmore, J	23	*AC*
	699 Independent Study in Folklore (Graduate)	Cons inst	1-3		¶ IND	*	*			*AC*
K	915 Music & Hybridity	Music 401 or 402, 515	3	→22206	LEC 1	1:20-4:00 T	B162 Mem Libr	Sutton, R		

I Crosslisted with SLIS 490
J Meets with Land Arc 677.
K Crosslisted with Music 915

FRENCH (FRENCH AND ITALIAN)
FRENCH (400)

Anne Vila, Chair, 618 Van Hise, (608) 262-3941

For general questions call (608) 262-3941 or go to 618 Van Hise (8:00-12:00, 1:00-4:00). For Graduate related questions call (608) 262-6971. For Undergraduate related questions call (608) 262-5074. READ ALL FOOTNOTES ATTACHED TO A COURSE PRIOR TO ENROLLING. PAY SPECIAL ATTENTION TO DETAILED ENROLLMENT INSTRUCTIONS IN FOOTNOTES ATTACHED TO VARIABLE CREDIT COURSES.

#	101 First Semester French					Open to Fr			4									*EC*
	→23059		LEC 1		8:50 MTWR	487 Van Hise		70		→32261	*B*	LEC 8		1:20 MTWR	575 Van Hise		70	
	→17033		LEC 2		9:55 MTWR	374 Van Hise		70		→17035		LEC 9		2:25 MTWR	367 Van Hise		70	
	→24039		LEC 3		11:00 MTWR	382 Van Hise		70		→24037	*B*	LEC 10		3:30 MTWR	119 Van Hise		70	
	→22077	*A*	LEC 4	*H*	2:25 MTWR	399 Van Hise		70		→32262		LEC 11		2:25-4:25 TR	382 Van Hise		70	
	→18149		LEC 5		12:05 MTWR	491 Van Hise		70		→22217		LEC 12		3:30-5:30 pm MW	355 Van Hise		70	
	→32260		LEC 6		12:05 MTWR	379 Van Hise		70		→24038		LEC 13		7:00-9:00 pm TR	367 Van Hise		70	
	→17034		LEC 7		1:20 MTWR	399 Van Hise		70		→32263	*B*	LEC 14		2:25-4:25 TR	379 Van Hise		70	
#	102 Second Semester French					French 101 or 181 or approp score on placement exam. Open to Fr			4									*EC*
	→17036		LEC 1	%	8:50 MTWR	483 Van Hise		69		→32264	*B*	LEC 6	%	12:05 MTWR	487 Van Hise		69	
	→17037		LEC 2	%	9:55 MTWR	499 Van Hise		69		→32265	*B*	LEC 7	%	1:20 MTWR	590 Van Hise		69	
	→17038		LEC 3	%	11:00 MTWR	367 Van Hise		69		→17040		LEC 8	%	2:25-4:25 MW	495 Van Hise		69	
	→25405	*B*	LEC 4	%	2:25 MTWR	574 Van Hise		69		→32266		LEC 9	%	1:20 MTWR	382 Van Hise		69	
	→17039		LEC 5	%	12:05 MTWR	486 Van Hise		69		→22218		LEC 10	%	7:00-9:00 pm TR	355 Van Hise		69	
#	203 Third Semester French					French 102 or 182 or approp score on placement exam. Open to Fr			4									*I C*
	→17041		LEC 1		8:50 MTWR	586 Van Hise		69		→17043		LEC 8		1:20 MTWR	578 Van Hise		69	
	→18821	*A*	LEC 2	*H*	9:55 MTWR	574 Van Hise	Irving, A	69		→32268	*B*	LEC 9		1:20 MTWR	582 Van Hise		69	
	→25406		LEC 3		9:55 MTWR	578 Van Hise		69		→18822		LEC 10		2:25 MTWR	474 Van Hise		69	
	→32267		LEC 4		11:00 MTWR	574 Van Hise		69		→32269	*B*	LEC 11		2:25 MTWR	478 Van Hise		69	
	→22094	*B*	LEC 5		11:00 MTWR	490 Van Hise		69		→18823		LEC 12		3:30-5:30 pm MW	144 Van Hise		69	
	→17042		LEC 6		12:05 MTWR	582 Van Hise		69		→24042		LEC 13		7:00-9:00 pm TR	209 Van Hise		69	
	→23063		LEC 7		12:05 MTWR	578 Van Hise		69										
#	204 Fourth Semester French					French 203 or 283 or approp score on placement exam. Open to Fr			4									*I C*
	→17044		LEC 1	%	8:50 MTWR	578 Van Hise		69		→32272	*B*	LEC 7	%	12:05 MTWR	148 Van Hise		69	
	→17045		LEC 2	%	9:55 MTWR	478 Van Hise		69		→19321		LEC 8	%	1:20 MTWR	478 Van Hise		69	
	→32270	*B*	LEC 3	%	2:25 MTWR	148 Van Hise		69		→32273	*B*	LEC 9	%	1:20 MTWR	574 Van Hise		69	
	→17046		LEC 4	%	11:00 MTWR	474 Van Hise		69		→17047		LEC 10	%	2:25 MTWR	119 Van Hise		69	
	→32271	*B*	LEC 5	%	11:00 MTWR	478 Van Hise		69		→18825		LEC 11	%	3:30-5:30 pm MW	290 Van Hise		69	
	→18824		LEC 6	%	12:05 MTWR	119 Van Hise		69		→24047		LEC 12	%	7:00-9:00 pm TR	207 Van Hise		69	
#*C*	211 Sex and Gender in 20th Century French Literature					Open to Fr			3	→25412		LEC 1		11:00-12:15 TR	6112 Soc Sci	Armbrecht, T	23	*EC*
#	227 Exploring French: Intermediate-Level Course for Entering Students					Placement test recommendation. Open to Fr & entering stdts only			3	→22095	*D*	LEC 1		12:05 MWF	483 Van Hise		08	*I C*
										→19322	*D*	LEC 2	*H*	11:00 MWF	*A* 499 Van Hise		07	
										→32337	*D*	LEC 3		2:25 MWF	487 Van Hise		12	
										→17048	*D*	LEC 4		2:30-3:45 TR	375 Van Hise		28	
										→33119	*D*	LEC 5		2:25 MWF	B215 Van Vleck		12	
#*E*	228 Intermediate Language and Culture					French 204 or 227. Open to Fr			3-4	→18183	*A*	LEC 1	*H*	9:55 MWF	*D* 495 Van Hise		05	*I C*
										→32345		LEC 2		11:00 MWF	495 Van Hise		07	
										→17049		LEC 3		1:20 MWF	487 Van Hise		10	
										→22096	*B*	LEC 4		9:55 MWF	486 Van Hise		05	
										→25417		LEC 5		1:00-2:15 TR	487 Van Hise	Armbrecht, T	26	
										→25957	*B*	LEC 6		2:30-3:45 MW	483 Van Hise		12	
										→25958		LEC 7		12:05 MWF	395 Van Hise		08	
										→32342	*B*	LEC 8		11:00-12:15 TR	483 Van Hise		23	
	18174	DIS 301		9:55 T	494 Van Hise	22270	DIS 304	9:55 R				494 Van Hise		25960	DIS 307	12:05 R	367 Van Hise	
	32343	DIS 302		11:00 T	487 Van Hise	25418	DIS 305	1:20 W				379 Van Hise		32344	DIS 308	9:55 W	720 Van Hise	
	17050	DIS 303		2:25 M	499 Van Hise	25959	DIS 306	3:30 T				367 Van Hise						
E	271 Introduction to Literary Analysis					French 228 or cons inst			3-4	*D* →32361	*A*	LEC 1	*H*	11:00 MWF	483 Van Hise	Berg, W	07	*L I C*
										→17051		LEC 2		9:30-10:45 TR	486 Van Hise		21	
										→17052		LEC 3		11:00-12:15 TR	2108 Chamberlin	Winspur, S	23	
										→18186		LEC 4		1:20 MWF	483 Van Hise	Miernowska, E	10	
										→32362		LEC 5		9:55 MWF	399 Van Hise	Martin-Berg, L	04	
										→32363		LEC 6		11:00 MWF	487 Van Hise	Deitz, M	07	
	32364	DIS 301		11:00 T	342 Noland	17054	DIS 303	9:55 W				2124 Chamberlin		32365	DIS 305	9:55 T	119 Babcock	
	17053	DIS 302		12:05 W	B215 Van Vleck	18187	DIS 304	2:25 M				52 Bascom		32366	DIS 306	11:00 T	242 Education	
	298 Directed Study					Jr st. Graded on a Cr/N basis. Requires cons inst			***1-3***			¶ IND		*		*		*I C*
	299 Directed Study					Jr st. Graded on a lettered basis; requires cons inst			1-3			¶ IND		*		*		*I C*
F	301 Practical French Conversation					French 203 or 283			1	→18455		LEC 1		12:05 MTWRF	*G*	Irving, A	25G	*AC*
E	311 Advanced Composition and Conversation					French 228 or 288 or cons inst			3-4	→18238	*D*	LEC 1	%	9:30-10:45 TR	58 Bascom	Caulkins, J	21	*AC*
										18239		DIS 301		2:25 R	101 Psychology			
J	313 Professional Communication and Culture in the Francophone World					French 228 or 288 or 311 or cons inst			3-4	*E* →18246	*I*	LEC 1	%	1:00-2:15 TR	2167 Grainger	Caulkins, J	27	*DC*
										19334		DIS 301		2:25 T	2167 Grainger			
E	321 Introduction to Medieval, Renaissance, and Early Modern Literature					French 271			3-4	→17055		LEC 1	%	12:05 MWF	475 Van Hise	Goodkin, R	08	*L A C*
										→19323		LEC 2	%	1:20 MWF	499 Van Hise	Langer, U	10	
										→25429		LEC 3	%	9:55 MWF	2108 Chamberlin	Miernowski, J	05	
										17056		DIS 301		3:30 M	574 Van Hise			
										19324		DIS 302		2:25 M	2124 Chamberlin			
										25430		DIS 303		1:20 W	455 Noland			

A Also open to non-honors stdts. Contact French Dept. (608) 262-5074 for permission to register.
B Section may open if enrollment warrants.
C Course reserved for "First-Year Interest Groups" (FIG) students.
D Writing Intensive.
E Lec 3 cr; lec & disc 4 cr. When adding a lec select Pick Opt Sec for 4 cr or Not Taking Opt Sec for 3. To add or del an opt disc if a crs is closed you must call the dpt
F Students choose four sessions each week.
G Meets at the French House, 633 N. Frances St.
I Crosslisted with International Business.
J Interdisciplinary student-centered course, with opportunity to work with Prof. on individual research projects. Course conducted in French.

FRENCH (400) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
E 322 Introduction to Literature of Modernity	French 271	3-4	→19325	LEC 1	% 9:55 MWF	387 Van Hise	Berg, W	04	*LAC*
			→17057	LEC 2	% 9:30-10:45 TR	399 Van Hise	Songolo, A	21	
			→25431	***K*** LEC 3	% 11:00 MWF	2112 Chamberlin	El-Nossery, N	07	
			19326	DIS 301	9:55 T	B379 Chem			
			17058	DIS 302	1:20 T	226 Animal Sci			
			25432	DIS 303	1:20 W	226 Animal Sci			
E 347 Introduction to Medieval, Renaissance, and Early Modern Civilization	French 321 or 322	3-4	→19327	LEC 1	% 12:05 MWF	375 Van Hise	Langer, U	08	*HAC*
			→22477	LEC 2	% 8:50 MWF	378 Van Hise	Miernowski, J	03	
			19328	DIS 301	2:25 W	2124 Chamberlin			
			22478	DIS 302	1:20 M	53 Bascom			
E 348 Modernity Studies	French 271	3-4	→25447	LEC 1	% 9:55 MWF	382 Van Hise	Halzen, N	04	*HAC*
			25448	DIS 301	2:25 F	148 Van Hise			
391 French for Reading Knowledge	Not open to Fr	3	→17059	LEC 1	1:00-2:15 TR	479 Van Hise	Vila, A	27	*EC*
430 Le roi Arthur en France	French 321 & 322	3-4 ***E***	→32407	LEC 1	% 11:00-12:15 TR	395 Van Hise	Busby, K	23	*LAC*
			32408	DIS 301	3:30 R	144 Van Hise			
E 461 Engagement social du 19e au 21e siecle	French 321 & 322 or cons inst	3-4	→32411	LEC 1	% 11:00 MWF	475 Van Hise	Martin-Berg, L	07	*LAC*
			32414	DIS 301	11:00 T	226 Animal Sci			
E 472 LittØratures fran aise et francophone au fØminin	French 321-322	3-4	→32412	LEC 1	% 12:05 MWF	240 Van Hise	El-Nossery, N	08	*LAC*
			32415	DIS 301	2:25 M	2112 Chamberlin			
L 550 Topic: Medieval Society and Law	Jr st or cons inst	3	→32939	LEC 1	***M*** 3:30-5:30 pm T	1101 Humanities	Shoemaker, K	29H	*HAC*
590 Advanced Phonetics	French 228	3	→32413	LEC 1	% 1:20 MWF	475 Van Hise	Halzen, N	10	*AC*
N 615 Grammaire avancee	Cons inst	3	→32416	LEC 1	2:30-3:45 TR	355 Van Hise	Debaisieux, M		*AC*
626 Critical Approaches to French Literature	Grad st or cons inst	3	→25468	LEC 1	2:30-3:45 TR	599 Van Hise	Winspur, S	28	*LAC*
O 639 La Litterature Du XVIIe Siecle	Grad st or cons inst	3	→32417	LEC 1	4:00-5:15 pm TR	375 Van Hise	Debaisieux, M	29	*LAC*
P 646 La Litterature Francaise du XVIe Siecle	Grad st or cons inst	3	→33203	LEC 1	2:30-3:45 MF	382 Van Hise	Langer, U	11G	*LAC*
681 Senior Honors Thesis	Cons undergrad advisor ***H***	3		¶ IND	*	*			*HAC*
682 Senior Honors Thesis	Cons undergrad advisor ***H***	3		¶ IND	*	*			*HAC*
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	***1-6***		¶ IND	*	*			*AC*
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			*AC*
Q 705 La Litterature Francaise des Debuts Jusqu a La Fin du XIII Siecle	Grad st or cons of undergrad adv	3	→32419	LEC 1	1:00-2:15 TR	720 Van Hise	Busby, K		
N 793 Professional French Masters Program Internship	Limited to Grad St in Professional French Masters Program and Capstone Certificate of Professional French Studies	2-3	→24711	FLD 1	*				
799 Independent Study	Grad st & cons inst	1-6		¶ IND	*	*			
804 Interdisciplinary Western European Area Studies Seminar	Grad st, cons inst	3	→32942	SEM 1	9:00-11:30 W				
820 College Teaching of French	Grad st	3	→19919	LEC 1	9:30-10:45 TR	378 Van Hise	Magnan, S		
R 821 Methods of Teaching Less Commonly-Taught Langs	French/Italian 820; or foreign lang teaching experience	1-3	→32421	LEC 1	*		Magnan, S		
901 Seminar-Materials and Methods of Research	Grad st	1-3	→25963	LEC 1	***N*** 1:00-2:15 TR	483 Van Hise	Tochon, F		
S 947 Seminar: Questions de Litterature	Grad st	3	→32422	SEM 1	3:30-5:40 pm T	209 Van Hise	Songolo, A		
990 Individual Research	Cons of dept	1-12		¶ IND	*	*			

E Lec 3 cr; lec & disc 4 cr. When adding a lec select Pick Opt Sec for 4 cr or Not Taking Opt Sec for 3. To add or del an opt disc if a crs is closed you must call the dpt
K "LittØrature et modernitØ"
L Course does not count toward the French Major.
M Crosslisted with Italian, Medieval, Classics and History.
N PFMP students only.
O L'Age Baroque
P De la Pleiade a Montaigne
Q "La litterature francaise des debuts jusqu'a la fin du XIII siecle." Crosslisted with Medieval Studies.
R Introductory methods for college-level teachers of less-commonly-taught languages. Taught entirely online. Cross-listed with Italian.
S Francophonies et Postcolonialites.

GEOGRAPHY
GEOG (416)

Matthew Turner, Chair, 160 Science Hall, (608) 262-2138

Department home page available with supplemental course information at http://www.geography.wisc.edu/ or related sites at http://www.wisc. edu/academics/schoolsAndColleges.php

# 101 Introduction to Human Geography	Open to Fr	3		LEC 1	9:55 TR		180 Science			22	*b*	*SEC*
→17061	DIS 301	2:25 T	388 Science	→17065	DIS 305	11:00 R		548 Science	→18168	DIS 309	2:25 W		548 Science									
→17062	DIS 302	1:20 W	548 Science	→17066	DIS 306	2:25 R		388 Science	→18169	DIS 310	1:20 M		548 Science									
→17063	DIS 303	11:00 T	548 Science	→18167	DIS 307	12:05 R		548 Science	→32009	DIS 311	12:05 W		548 Science									
→17064	DIS 304	11:00 W	548 Science	→32008	DIS 308	12:05 T		548 Science	→22100	DIS 312	3:30 W		548 Science									
# 120 Global Physical Environments	Open to Fr. Not open to stdts with cr in Geog 127	3	17067	LEC 1	8:50 MW		180 Science	Burt, J Williams, J	68	*PEC*
			17068	LEC 2	11:00 MW		180 Science	Burt, J Williams, J	68	
→23026	DIS 301	% 1:20 M	188 Science	→23033	DIS 308	% 1:20 T		350 Science	→23040	DIS 315	% 9:55 R		450 Science									
→23027	DIS 302	% 1:20 M	450 Science	→23034	DIS 309	% 3:30 T		188 Science	→23041	DIS 316	% 9:55 R		188 Science									
→23028	DIS 303	% 3:30 M	188 Science	→23035	DIS 310	% 2:25 T		188 Science	→23042	DIS 317	% 1:20 R		230 Science									
→23029	DIS 304	% 3:30 M	450 Science	→23036	DIS 311	% 1:20 W		450 Science	→23043	DIS 318	% 1:20 R		450 Science									
→23030	DIS 305	% 9:55 T	230 Science	→23037	DIS 312	% 1:20 W		188 Science	→23044	DIS 319	% 3:30 R		188 Science									
→23031	DIS 306	% 9:55 T	188 Science	→23038	DIS 313	% 3:30 W		188 Science	→23045	DIS 320	% 3:30 R		450 Science									
→23032	DIS 307	% 1:20 T	188 Science	→23039	DIS 314	% 3:30 W		450 Science														
# 121 Atmospheric Environment and Society	Open to Fr	2	→25699	LEC 1	% 1:20 MW		113 Psychology	Wang, P	10E	*PEC*
# 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	Mason, J	24	*PEC*
→25834	LAB 301	1:20-3:15 M	230 Science	→25835	LAB 303	3:30-5:25 pm W		230 Science	→25837	LAB 305	3:30-5:25 pm M		230 Science									
→25833	LAB 302	1:20-3:15 T	230 Science	→25836	LAB 304	1:20-3:15 W		230 Science	→25838	LAB 306	9:55-11:50 W		230 Science									
# 139 Resources and People	Open to Fr	3	→25839	LEC 1	4:00-5:15 pm MW		180 Science		13E	*SEC*
170 Map Reading and Interpretation	2nd Sem Fr st or Cons Inst	3	→31420	LEC 1	2:30-3:45 TR		180 Science	Burnicki, A	28	*PEC*
# 240 Plants and Man	Open to Fr	3		LEC 1	2:25 MWF		145 Birge	Allen, T	12	*BEC*
			→31319	LAB 301	*		101 Birge			
# 244 Introduction to Southeast Asia: Vietnam to the Philippines	Open to Fr	4		LEC 1	9:30-10:45 TR		22 Ingraham	Cullinane, M	21	*ZEC*
→31322	DIS 301	11:00 T	2625 Humanities	→31324	DIS 303	3:30 T		2637 Humanities	→31326	DIS 305	***H*** 9:55 F		B313 Van Vleck									
→31323	DIS 302	2:25 R	2637 Humanities	→31325	DIS 304	3:30 R		2619 Humanities	→33307	DIS 306	***A*** 9:55 W		2121 Humanities									

A FIG section

GEOG (416) continued

	TITLE OF COURSE	PREREQUISITES	CR		CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	252 The Civilizations of India-Modern Period	Open to Fr %	4			LEC 1	2:25 MWF	3650 Humanities	Elder, J	11	*ZI C*
					→31331	DIS 301	3:30 M	19 Ingraham			
#	277 Africa: An Introductory Survey	Open to Fr	4			LEC 1	1:00-2:15 TR	5206 Soc Sci	Delehanty, J	26	*ZI C*
	→31333 DIS 301 8:50 W 318 Education	→31337 DIS 305 9:55 R				122 Ingraham	→31341 DIS 309 11:00 F	382 Van Hise			
	→31334 DIS 302 8:50 R 2175 Grainger	→31338 DIS 306 9:55 F				240 Van Hise	→31342 DIS 310 1:00 W	53 Bascom			
	→31335 DIS 303 8:50 F 119 Van Hise	→31339 DIS 307 11:00 W				140 Van Hise	→31343 DIS 311 2:25 R	350 Birge			
	→31336 DIS 304 9:55 W 286 Van Hise	→31340 DIS 308 11:00 R				351 Moore	→31344 DIS 312 1:00 F	***B*** B11 Barnard Hl			
	305 Introduction to the City	So st; qualified Fr admitted with cons inst	4			LEC 1	1:00-2:15 TR	180 Science	Olds, K	26	*SI C*
					→31387	DIS 301	% 9:55 W	450 Science			
					→31388	DIS 302	% 11:00 W	188 Science			
					→31389	DIS 303	% 11:00 R	188 Science			
					→31390	DIS 304	% 2:25 R	188 Science			
C	318 Geography, Politics and Territoriality	So st	3		→31417	LEC 1	% 9:30-10:45 TR	444 Science	Kaiser, R	22	*SI C*
D	319 Environmental Evaluation and Adaptation	So st	3		→31974	LEC 1	% 11:00-12:15 TR	360 Science	Harris, L	23	*SI C*
	320 Geomorphology	One of the following: Geol 100, 101, 106, 109, 204, Geog 120, 127	3			LEC 1	2:30-3:45 TR	1257 Comp S&St	Mason, J	28	*PI C*
					→31434	LAB 301	1:20-3:15 M	A230 Weeks Hall			
					→31435	LAB 302	3:30-5:25 pm M	A230 Weeks Hall			
	325 Analysis of the Physical Environment	Any intro crse in phy geog or phy geol or meteor or cons inst	4		→31416	LEC 1	1:00-5:15 pm R	350 Science	Knox, J		*PI C*
	331 Climatic Environments of the Past	Atm Ocn/Geog/Envir St 121, or Geog 120, 123, 124 or 127 or Atm Ocn 100	3		→22360	LEC 1	9:30-10:45 TR	350 Science	Williams, J	21	*PI C*
	338 Vegetation: Stability and Change	Geog 120, 127 or cons inst	3		→33207	LEC 1	2:30-3:45 MW	360 Science		11E	*SI C*
	339 Environmental Conservation	So st	4		17069	LEC 1	9:55 MWF	180 Science	Turner, M	62	*SI C*
					17070	LEC 2	1:20 MWF	180 Science	Turner, M	62	
	→17071 DIS 301 % 11:00 M 188 Science	→17075 DIS 305 % 1:20 T				450 Science	→25857 DIS 309 % 12:05 T	450 Science			
	→17072 DIS 302 % 11:00 T 450 Science	→25855 DIS 306 % 12:05 R				450 Science	→17077 DIS 310 % 2:25 M	450 Science			
	→17073 DIS 303 % 11:00 W 450 Science	→25856 DIS 307 % 2:25 R				450 Science	→17078 DIS 311 % 12:05 W	450 Science			
	→17074 DIS 304 % 1:20 R 188 Science	→17076 DIS 308 % 11:00 R				450 Science	→25858 DIS 312 % 2:25 W	450 Science			
	349 Europe	So st	3		→20530	LEC 1	% 2:30-3:45 MW	180 Science	Ostergren, R		*SI C*
	370 Introduction to Cartography	So st or cons inst	4			LEC 1	11:00-12:15 TR	444 Science		23	*PI C*
					→17080	LAB 301	9:55-11:55 W	380 Science			
					→17081	LAB 302	6:00-8:00 pm R	380 Science			
					→22505	LAB 303	1:00-3:00 F	380 Science			
					→24651	LAB 304	3:30-5:30 pm T	380 Science			
	377 An Introduction to Geographic Information Systems	Intro crse in envrnmtl or mapping sci and an intro crse in computer programming or computer concepts	4	***E***		LEC 1	4:00-5:15 pm TR	180 Science	Zhu, A	29	*PI C*
					→17083	LAB 301	6:00-8:00 pm M	380 Science			
					→17084	LAB 302	6:00-8:00 pm T	380 Science			
					→18188	LAB 303	8:50-10:45 M	380 Science			
					→18837	LAB 304	9:55-11:55 F	380 Science			
F	401 Gender, Space, Environment	Appropriate intermediate level course, or cons inst	3		→31821	***G*** LEC 1	% 4:00-6:30 pm W	388 Science	Harris, L	13M	*SAC*
I	434 People, Wildlife and Landscapes	Geog/Envir St 339	3	***J***	→31824	LEC 1	3:30-6:00 pm M	378 Science	Naughton, L		*SAC*
	460 American Environmental History	So st	4			LEC 1	2:30-3:45 MW	2650 Humanities	Cronon, W	12	*ZI C*
	→25434 DIS 301 ***K*** 8:30-9:40 T 2121 Humanities	→25439 DIS 306 2:25 T				2121 Humanities	→25444 DIS 311 1:20 R	2231 Humanities			
	→25435 DIS 302 ***L*** 5:30 pm W B21 Chadbourne	→25440 DIS 307 9:55 W				2221 Humanities	→25445 DIS 312 2:25 R	2211 Humanities			
	→25436 DIS 303 9:55 T 2625 Humanities	→25441 DIS 308 1:20 W				2211 Humanities	→25446 DIS 313 3:30 R	2611 Humanities			
	→25437 DIS 304 11:00 T 2211 Humanities	→25442 DIS 309 11:00 W				2231 Humanities					
	→25438 DIS 305 3:30 T 2211 Humanities	→25443 DIS 310 11:00 R				2131 Humanities					
	506 Historical Geography of European Urbanization	Jr st	3		→31406	LEC 1	% 3:30-5:25 pm T	350 Science	Ostergren, R		*SAC*
	524 Advanced Landform Geography	Cons inst or Jr st	3		→31414	LEC 1	% 4:00-6:00 pm W	350 Science	Knox, J	13M	*PAC*
	560 Advanced Quantitative Methods	Geog 360 or equiv; Jr st	3		→18261	LEC 1	2:30-3:45 MW	444 Science	Burt, J	11E	*PAC*
							2:30-3:45 MW	380 Science	Burt, J	11E	
	577 Environmental Modeling with GIS	Geog 377 or equiv & Geog 325 or equiv	3			LEC 1	1:20-3:15 T	444 Science	Zhu, A	27	*PAC*
					→31621	LAB 301	6:00-8:00 pm W	380 Science			
					→31622	LAB 302	1:00-3:00 R	380 Science			
	602 Internship	Stdts should be declared Undergrad majors or Grad stdts in geography	***1-2***			¶ IND	*	*			*AC*
	675 Power, Place, Identity: Advanced Political Geog	Jr, Sr, or Grad st, or cons inst	3	***M***	→31418	LEC 1	% 3:30-5:25 pm R	444 Science	Kaiser, R	29J	*SAC*
N	Horizons in Human Geography				→33213	LEC 2	% 8:00-11:30 T		Olds, K	20H	
	676 Modeling Land-Cover Change	Jr, Sr, or Grad st, or cons inst	3			***O*** LEC 1	9:30-10:45 TR	360 Science	Burnicki, A	21	*PAC*
					→31419	LAB 301	4:00-5:30 pm M	380 Science			
	681 Senior Honors Thesis	Cons inst	***H*** 2-3			¶ IND	*	*			*AC*
	682 Senior Honors Thesis	Cons inst	***H*** 2-3			¶ IND	*	*			*AC*
	699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-3			¶ IND	*	*			*AC*
	742 International Development Planning Theory	Grad st or cons inst	3		→33482	LEC 1	9:30-10:45 MW	208 Mus Hall			
	765 Geographical Inquiry and Analysis: An Introduction	Grad st	1	***P***	→26334	LEC 1	12:00-1:00 W	378 Science	Turner, M		
	799 Independent Reading		1-3			¶ IND	*	*			
Q	900 Seminar in Geography	Grad st	3	***F***	→31822	***R*** SEM 1	4:00-6:30 pm W	388 Science	Harris, L	13M	
N	901 Horizons in Human Geography	Grad st	3		→25620	SEM 1	8:00-11:30 T		Olds, K	20H	
	Human Geography & Mass Communication				→33220	SEM 2	***S*** 10:00-12:00 W	5013 Vilas	Downey, G		
	920 Seminar in Physical Geography	Grad st and cons inst	2-3		→33219	SEM 1	4:00-6:00 pm T	388 Science			
I	930 Smr-People/Env: People, Wildlife & Landscapes	Grad st	3		→25394	SEM 1	3:30-6:00 pm M	378 Science	Naughton, L		
	932 Seminar in American Environmental History		3		→31351	SEM 1	9:00-12:00 W	202 Bradly Mem	Cronon, W		
	970 Seminar in Geographic Information Science	Grad st	2		→25913	SEM 2	4:30-6:00 pm M	2104 Chamberlin	Posner, J	14L	
	982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3		→33673	SEM 1	9:00-11:00 W	53 Bascom			
	990 Research and Thesis	Cons inst	1-9			¶ IND	*	*			
	999 Independent Work	Cons inst	1-3			¶ IND	*	*			

B CRC Students only
C Topic: Introduction to Geopolitics: Historical and Critical Approaches
D Topic: International dimensions of Environmental Justice
E Students should ignore catalog prerequisite
F Mixed seminar, undergrads register for 401, grads for 900.
G Meets with Envr. St. 402, Section 4
I Mixed seminar, undergrads register for 434, grads for 930.
J Writing intensive.
K Honors and Graduate section. Please note extended time for this section
L Chadbourne Residents only section
M Must have taken Geog 318, or cons inst
N World University Network course, mixed seminar; undergrads register for Geog 675 Sec 002, grads for 901 Sec 001
O Must have taken Geog 377
P Must be entering graduate student in Geography
Q Topic: Gender, Space, Environment.
R Meets with Envir. St. 900, Section 4
S Meets with Journalism 880

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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	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	Feigl, K Valley, J	22	*PEC*
					LEC 2	1:20 TR	AB20 Weeks Hall	Feigl, K Valley, J	26	
		LEC 1 9:55 TR				**LEC 2 1:20 TR**				
	→17087 DIS 301 3:30 T	A220 Weeks Hall →17093 DIS 310 9:55 W			A220 Weeks Hall					
	→17088 DIS 302 8:50 W	A220 Weeks Hall →17094 DIS 311 2:25 W			A220 Weeks Hall					
	→17089 DIS 303 11:00 W	A220 Weeks Hall →17095 DIS 312 3:30 W			A220 Weeks Hall					
	→17090 DIS 304 12:05 W	A220 Weeks Hall →17096 DIS 313 8:50 R			A220 Weeks Hall					
	→17091 DIS 305 12:05 R	A220 Weeks Hall →17097 DIS 314 9:55 R			A220 Weeks Hall					
	→17092 DIS 306 11:00 T	A220 Weeks Hall →17098 DIS 315 11:00 R			A220 Weeks Hall					
	→24528 DIS 307 12:05 T	A220 Weeks Hall →24531 DIS 316 12:05 M			A220 Weeks Hall					
	→24529 DIS 308 2:25 T	A220 Weeks Hall →24532 DIS 317 2:25 M			A220 Weeks Hall					
	→24530 DIS 309 2:25 R	A220 Weeks Hall →24533 DIS 318 1:20 W			A220 Weeks Hall					
#	105 Survey of Oceanography	High school physics or chem recommended. Open to Fr	3		LEC 1	11:00 TR	AB20 Weeks Hall	Tobin, H	23	*PEC*
				→19113	LAB 301	12:05-2:00 R	A340 Weeks Hall			
				→19114	LAB 302	9:55-11:50 F	A340 Weeks Hall			
				→19115	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	2:25 MW	AB20 Weeks Hall	DeMets, D	11E	*PEC*
	→17101 DIS 301 12:05 T	A257 Weeks Hall →17102 DIS 303 11:00 W			A257 Weeks Hall	→19119 DIS 305 12:05 R	A257 Weeks Hall			
	→18178 DIS 302 1:20 T	A257 Weeks Hall →25343 DIS 304 11:00 R			A257 Weeks Hall	→17103 DIS 306 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	*BEC*
				→17105	LAB 301	9:55 T	A340 Weeks Hall			
				→22054	LAB 302	11:00 W	A340 Weeks Hall			
				→22055	LAB 303	9:55 R	A340 Weeks Hall			
				→26865	LAB 304	11:00 T	A340 Weeks Hall			
#	110 Evolution and Extinction	Open to Fr	3		LEC 1	11:00 MWF	AB20 Weeks Hall	Geary, D	07	*BEC*
	→24332 DIS 301 9:55 M	A257 Weeks Hall →24333 DIS 305 9:55 W			A257 Weeks Hall	→19124 DIS 309 1:20 W	A257 Weeks Hall			
	→19120 DIS 302 12:05 M	A257 Weeks Hall →24334 DIS 306 11:00 R			A230 Weeks Hall	→24336 DIS 310 1:20 R	A230 Weeks Hall			
	→19121 DIS 303 1:20 M	A257 Weeks Hall →19123 DIS 307 12:05 W			A257 Weeks Hall					
	→19122 DIS 304 ***A*** 11:00 T	A257 Weeks Hall →24335 DIS 308 12:05 R			A230 Weeks Hall					
#	112 Mountains and Moving Plates	Open to Fr	1	→25773	LEC 1	***B*** 12:05 TR	AB20 Weeks Hall	DeMets, D		*PEC*
#	117 EX-files: Life in the Earth's Extreme Environment	Open to Fr	2	→24422	LEC 1	3:00-5:00 pm M	140 Weeks Hall	Roden, E	12	*BEC*
	198 Directed Study	Graded on a Cr/N basis; requires cons inst	***1-3***		¶ IND	*	*			*EC*
	199 Directed Study	Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			*EC*
C	202 Introduction to Geologic Structures	Geology 100, 101, 106, 109 or cons inst	4		LEC 1	12:05 MWF	140 Weeks Hall	Carlson, A Brown, P	08	*PI C*
				→18991	LAB 301	2:25-5:25 pm M	A257 Weeks Hall			
				→19111	LAB 302	2:25-5:25 pm T	A257 Weeks Hall			
	204 Geologic Evolution of the Earth	Geology 100, 101, 106, 109 or cons inst	4		LEC 1	***D*** 11:00 MWF	140 Weeks Hall	Goodwin, L Peters, S	06	*PI C*
				→25346	LAB 301	2:25-5:25 pm W	A340 Weeks Hall			
				→25347	LAB 302	2:25-5:25 pm T	A340 Weeks Hall			
	303 Fluids and Sedimentary Processes	Geology 203 & 204	3	→19108	LEC 1	11:00-12:15 TR	140 Weeks Hall	Sahai, N Carroll, A	24	*DC*
	320 Geomorphology	One of the following: Geol 100, 101, 106, 109, 204, Geog 120, 127	3		LEC 1	2:30-3:45 TR	1257 Comp S&St	Mason, J	28	*PI C*
				→18830	LAB 301	1:20-3:15 M	A230 Weeks Hall			
				→18831	LAB 302	3:30-5:25 pm M	A230 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	→24543	LEC 1	***E*** *		Xu, H		*PI C*
	333 The Age of Dinosaurs		3	→26053	LEC 1	***E*** *		Skulan, J		*BI C*
	376 Advanced Mineralogy & Petrology	Cons inst	3		LEC 1	9:55 TR	140 Weeks Hall	Brown, P Xu, H	22	*I C*
				→33515	DIS 301	2:25-4:25 W	270 Weeks Hall			
	411 Energy Resources	Crse in college level math & a crse in phy sci or cons inst	3	→25922	LEC 1	2:30-3:45 TR	140 Weeks Hall	Carroll, A Corradini, M	28	*PI C*
	524 Advanced Landform Geography	Cons inst or Jr st	3	→31433	LEC 1	**%** 4:00-6:00 pm W	350 Science	Knox, J	13M	*PAC*
	594 Introduction to Applied Geophysics	1 yr of college calc, 1 yr of college physics	3	→18803	LEC 1	9:30-10:45 TR	A259 Weeks Hall	Fratta, D Thurber, C Tobin, H	21	*DC*
	595 Field Methods in Applied and Engineering Geophysics		1	→19917	LAB 1	2:25-5:25 pm W	A320 Weeks Hall	Fratta, D Tobin, H		*AC*
	610 Geochronology, Timescales, and Rates of Geologic Processes	Geol 203 or equiv, or cons inst	3	→33336	LEC 1	11:00-12:15 TR	A259 Weeks Hall	Singer, B	24	*AC*
	627 Hydrogeology	Intro course in geol, Jr st & Math 221 or equiv	4		LEC 1	8:00-9:15 TR	140 Weeks Hall	Bahr, J	20	*I C*
				→24330	LAB 301	2:30-3:45 T	470 Weeks Hall			
				→24331	LAB 302	2:30-3:45 R	470 Weeks Hall			
	681 Senior Honors Thesis	Cons inst	***H*** 3		¶ IND	*	*			*AC*
	682 Senior Honors Thesis	Cons inst	***H*** 3		¶ IND	*	*			*AC*
	691 Senior Thesis	Major in geology and geophysics or geological engineering	3-4		¶ IND	*	*			*DC*
	692 Senior Thesis	Major in geology and geophysics or geological engineering	3-4		¶ IND	*	*			*DC*
	698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	***1-6***		¶ IND	*	*			*AC*

A FIGS only.
B Meets 8 weeks. First class Tues. 9/16, last class Tues, 11/11.
C Required field trips on 9/6, 9/7, 9/17-9/21, 10/18-10/19, and 11/1.
D Required field trip on 10/18 (10/19 'rain date').
E Distance learning.

GEOLOGY (420) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			*AC*
755 Advanced Structural Geology	Geol 455 or equiv	3	→32058	LEC 1	8:50 MWF	270 Weeks Hall	Goodwin, L		
777 Electron Microprobe Analysis	Grad st and cons inst	2		LEC 1	8:00-9:15 T	356 Weeks Hall	Fournelle, J		
			→17108	LAB 301	9:30-2:00 T	306 Weeks Hall			
875 Astrobiology	Cons inst	2	→26848	SEM 1	3:30-5:30 pm M	356 Weeks Hall	Valley, J Roden, E Sahai, N Xu, H		
Adv Topics in Geology: Sed Points of Light		1	→26860	SEM 2	*		Peters, S		
Microbial Mineral Transformations		2	→32699	SEM 3	*		Roden, E Xu, H		
Adv Topics in Geology: Nano-Geoscience		2	→33332	SEM 4	2:30-3:45 T	A259 Weeks Hall	Xu, H		
Scientific Method: Theory & Practice		1	→33333	SEM 5	***F*** *		Feigl, K		
Upper Crustal Deformation		2	→33334	SEM 6	*		Tikoff, B		
Biogeochemical Processes		3	→33335	SEM 7	4:00-5:15 pm TR	A259 Weeks Hall	Sahai, N Roden, E		
911 Limnology and Marine Science Seminar	Grad st in limnology & marine sci grad prgm or cons inst	1	→23157	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S Vander Zanden		
929 Seminar: Benchmark Papers in Hydrogeology	Geol 627 & cons inst	1-2	→25359	SEM 1	***G*** 12:00-1:15 M	A259 Weeks Hall	Anderson, M		
970 Seminar-Surface Geochemistry	Cons inst	2	→26723	SEM 18	*		Sahai, N		
971 Seminar-Igneous Petrology	Geol 770 or 771 or equiv	2	→26836	FLD 1	*				
990 Research	Cons inst	1-12		¶ IND	*	*			
991 Seminar: Geophysics	Cons inst	1	→24778	SEM 1	*		Tobin, H Thurber, C		
999 Advanced Independent Reading	Cons inst	1-3		¶ IND	*	*			

F 1st meeting: Wed., 9/3, Rm. A259

G Class meets for 10 weeks: Sept 8 - Oct 6; and Nov. 10 - Dec 8.

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.

	TITLE OF COURSE	PREREQUISITES		CR		CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	101 First Semester German	Open to Fr		4	***A***							*EC*
	→18196 LEC 1 8:50 MTWRF 583 Van Hise		21G			→17111	LEC 4	1:20 MTWRF	240 Van Hise		27	
	→17109 LEC 2 11:00 MTWRF 223 Van Hise		23G			→17112	LEC 5	2:25 MTWRF	227 Van Hise		28G	
	→17110 LEC 3 12:05 MTWRF 490 Van Hise		25G			→17113	LEC 6	7:00-8:20 pm MWR	123 Van Hise		40B	
#	102 Second Semester German	German 101 or appropriate score on placement exam. Open to Fr		4	***A***	→17114	LEC 1	8:50 MTWRF	591 Van Hise		21G	*EC*
						→17115	LEC 2	2:25 MTWRF	223 Van Hise		28G	
						→18826	LEC 3	1:20 MTWRF	223 Van Hise		27	
#	111 First Semester Dutch	Open to Fr		4	***A***	→19716	LEC 1	9:55 MTWR	487 Van Hise		22F	*EC*
						→19415	LEC 2	12:05 MTWR	374 Van Hise		25F	
#	203 Third Semester German	German 102 or appropriate score on placement exam. Open to Fr		4	***A***							*I C*
	→17116 LEC 1 8:50 MTWR 240 Van Hise		21F			→17119	LEC 4	8:50 MTWR	590 Van Hise		21F	
	→17117 LEC 2 9:55 MTWR 223 Van Hise		22F			→17120	LEC 5	1:20 MTWR	219 Van Hise		27	
	→17118 LEC 3 2:25 MTWR 219 Van Hise		28F			→17121	LEC 6	7:00-8:40 pm MW	355 Van Hise		40E	
#	204 Fourth Semester German	German 203 or appropriate score on placement exam. Open to Fr		4	***A***	→17122	LEC 1	2:25 MTWR	207 Van Hise		28F	*I C*
						→17123	LEC 2	11:00 MTWR	209 Van Hise		23F	
						→17124	LEC 3	12:05 MTWR	205 Van Hise		25F	
						→17125	LEC 4	1:20 MTWR	207 Van Hise		27	
						→18197	LEC 5	2:25 MTWR	205 Van Hise		28F	
	213 Third Semester Dutch	Dutch 112 or cons inst		4	***A***	→19178	LEC 1	12:05 MTWR	378 Van Hise		25F	*I C*
#	221 Introduction to German Literature and Culture I	German 204 or 225, or placement at 5th-sem level. Open to Fr	%	3		→20712	LEC 1	9:55 MWF	355 Van Hise	Calomino, S	05	*L I C*
						→18268	LEC 2	11:00 MWF	223 Ingraham	Love, C	06	
						→24771	***B*** LEC 3	11:00 MWF	215 Ingraham		06	
#	222 Introduction to German Literature and Culture II	German 221 or cons inst. Open to Fr	%	3		→19179	LEC 1	11:00 MWF	2104 Chamberlin	Kluge, C	07	*L I C*
						→32464	LEC 2	11:00 MWF	23 Ingraham		06	
#	225 Composition and Conversation I	German 204 or appropriate score on placement exam; may be repeated once only for cr. Open to Fr	%	3		→17126	LEC 1	8:50 MWF	375 Van Hise	James, C	03	*I C*
						→23198	LEC 2	11:00 MWF	114 Social Wrk		07	
						→19718	LEC 3	12:05 MWF	367 Van Hise	Markham, S	08	
						→18264	LEC 4	1:20 MWF	B223 Van Vleck	Steakley, J	10	
						→17127	LEC 5	2:25 MWF	379 Van Hise	Moedersheim, S	11	
#	226 Composition and Conversation II	German 225; may be repeated once only for cr. Open to Fr	%	3		→18840	LEC 1	9:55 MWF	375 Van Hise	Love, C	05	*I C*
						→18265	LEC 2	1:20 MWF	378 Van Hise	Silberman, M	10	
	235 Dutch Conversation and Composition	German 214 or cons inst		3		→22431	LEC 1	9:55 MWF	378 Van Hise	Taylor, J	05	*DC*
#	245 The Low Countries, and (im/e-) migration	Open to Fr		3		→20716	LEC 1	2:25 MWF	375 Van Hise	Taylor, J	11	*HEC*
#	274 Introduction to German Literature	German 273 with a grade of A or B, or 204 with an A, or placement at 5th-sem level & cons inst. Stdts may receive degree cr for no more than one of the following crses: German 221/222 & 284. Open to Fr		6		→32622	***C*** LEC 1	2:25 MWF 3:30 MWF	214 Ingraham 214 Ingraham	Gross, S Gross, S	11 11	*L I C*
#	284 Honors Introduction to German Literature	German 204 with an A, or placement at 5th-sem level & cons inst. Open to Fr	***H***	6		→32626	***D*** LEC 1	2:25 MWF 3:30 MWF	214 Ingraham 214 Ingraham	Gross, S Gross, S	11 11	*L I C*
	298 Directed Study	Graded on a Cr/N basis; requires cons inst		***1-3***			¶ IND	*	*			*I C*
	299 Directed Study	Graded on a lettered basis; requires cons inst		1-3			¶ IND	*	*			*I C*
	311 First Semester Dutch for Graduate Students	Grad st		3	***A***	→19735	LEC 1	9:55 MTWR	487 Van Hise		22F	*EC*
						→19416	LEC 2	12:05 MTWR	374 Van Hise		25F	
	313 Third Semester Dutch for Graduate Students	Grad st and: German 112 or 312 or cons inst		3	***A***	→19187	LEC 1	12:05 MTWR	378 Van Hise		25F	*I C*
	335 Dutch Conversation and Composition	German 314 or cons inst		3		→22274	LEC 1	9:55 MWF	378 Van Hise	Taylor, J	05	*DC*
	337 Advanced Composition & Conversation	German 226 and one of 222, 274, 284, or cons inst; may be repeated once only for cr	%	3		→18391	LEC 1	12:05 MWF	495 Van Hise		08	*AC*
	351 Introduction to German Linguistics	German 226		3		→32480	LEC 1	9:30-10:45 TR	375 Van Hise	Louden, M	21	*HAC*

A Taught by grad assistants unless specified otherwise.
B Section may open if enrollment warrants.
C Meets with German 284.
D Meets with German 274

GERMAN (424) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
362 Komoedien in der Wiener Tradition	German 222 or 274 or 284 or cons inst	% 3	→24360	LEC 1	11:00-12:15 TR	227 Van Hise	Kaiser, N	24	*L A C*
391 German for Graduate Reading Knowledge I	Sr or Grad st	3	→32589	LEC 1	11:00 MWF	B223 Van Vleck	Calomino, S	06	*E C*
401 First-Semester German for Graduate Students	Grad st	3 ***A***							*E C*
→23402 LEC 1 8:50 MTWRF 583 Van Hise	21G		→23405	LEC 4	1:20 MTWRF	240 Van Hise		27	
→23403 LEC 2 11:00 MTWRF 223 Van Hise	23G		→23406	LEC 5	2:25 MTWRF	227 Van Hise		28G	
→23404 LEC 3 12:05 MTWRF 490 Van Hise	25G		→23407	LEC 6	7:00-8:20 pm MWR	123 Van Hise		40B	
402 Second-Semester German for Graduate Students	Grad st & German 101 or 401 or the equiv	3 ***A***	→23408	LEC 1	8:50 MTWRF	591 Van Hise		21G	*E C*
			→23409	LEC 2	2:25 MTWRF	223 Van Hise		28G	
			→23410	LEC 3	1:20 MTWRF	223 Van Hise		27	
403 Third-Semester German for Graduate Students	Grad st & German 102 or 402 or the equiv	3 ***A***							*I C*
→23411 LEC 1 8:50 MTWR 240 Van Hise	21F		→23414	LEC 4	8:50 MTWR	590 Van Hise		21F	
→23412 LEC 2 9:55 MTWR 223 Van Hise	22F		→23415	LEC 5	1:20 MTWR	219 Van Hise		27	
→23413 LEC 3 2:25 MTWR 219 Van Hise	28F		→23416	LEC 6	7:00-8:40 pm MW	355 Van Hise		40E	
404 Fourth-Semester German for Graduate Students	Grad st & German 203 or 403 or the equiv	3 ***A***	→23417	LEC 1	2:25 MTWR	207 Van Hise		28F	*I C*
			→23418	LEC 2	11:00 MTWR	209 Van Hise		23F	
			→23419	LEC 3	12:05 MTWR	205 Van Hise		25F	
			→23420	LEC 4	1:20 MTWR	207 Van Hise		27	
			→23421	LEC 5	2:25 MTWR	205 Van Hise		28F	
410 Kultur 1648-1918	German 221 & 222; or 274 orr 284; or cons inst	% 3	→32489	LEC 1	11:00 MWF	2251 Humanities	Steakley, J	06	*HAC*
445 De Lage Landen en (im/e-) migratie	German 214 or 314, or cons inst	3-4	→20717	LEC 1	2:25 MWF	375 Van Hise	Taylor, J	11	*HAC*
			20723	DIS 301	9:55 R	304 Educ Sci			
645 De Lage Landen en (im/e-) migratie	German 314 or cons inst	3-4	→20721	LEC 1	2:25 MWF	375 Van Hise	Taylor, J	11	*HAC*
			20722	DIS 301	9:55 R	304 Educ Sci			
650 History of the German Language	Sr st or cons inst	3	→25988	LEC 1	11:00 MWF	6224 Soc Sci	Howell, R	06	*HAC*
676 Gegenwartsliteratur	German 337 & 2 additional adv German crses or cons inst	% 3	→23241	SEM 1	4:00-6:15 pm R	387 Van Hise	Gross, S	29J	*HAC*
681 Senior Honors Thesis-First Semester	Cons inst	***H*** 3	¶	IND	*	*			*HAC*
682 Senior Honors Thesis-Second Semester	Cons inst	***H*** 3	¶	IND	*	*			*HAC*
698 Directed Study	Graded on a Cr/N basis; requires cons inst	***1-6***	¶	IND	*	*			*AC*
699 Directed Study	Graded on a lettered basis; requires cons inst	1-6	¶	IND	*	*			*AC*
711 Buchwelt und Weltbuch- Welt im Buch, Welt als Buch	Grad st	3	→32588	LEC 1	2:30-3:45 MW	B231 Van Vleck		11E	
720 College Teaching of German	Teaching assistantship in German	1	→19725	LEC 1	9:55 M	395 Van Hise	Chavez, M		
722 Theory of Teaching German	German 720 or cons inst	2	→19737	LEC 1	9:55 WF	B223 Van Vleck	Chavez, M	04F	
727 Language Evidence in FL Teaching/Learning	Grad st	3	→32497	LEC 1	8:00-9:15 MW	355 Van Hise	Chavez, M	01E	
741 Introduction to Literary Theory	Grad st	3	→32581	***E*** LEC 1	3:30-6:00 pm R	209 Van Hise	Adler, H	29J	
758 Topics in Contemporary German: Spoken German Topic: German Phonetics & Phonology	Grad st	3	→18842	LEC 1	8:00-9:15 TR	123 Van Hise	Louden, M		
			→32500	LEC 2	1:00-2:15 TR	378 Van Hise	Salmons, J		
799 Independent Study	Grad st & cons inst	1-6	¶	IND	*	*			
804 Interdisciplinary Western European Area Studies Seminar	Grad st, cons inst	3	→19724	SEM 1	9:00-11:30 W				
947 Historicizing the GDR	Grad st	3	→18841	SEM 1	4:00 M	367 Van Hise	Silberman, M		
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.

E Meets with Comparative Literature 475, Lec 002.

GREEK (CLASSICS)
GREEK (428)

Laura McClure, Chair, 902 Van Hise, (608) 263-8269.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	103 First Semester Greek	Not open to students who have had Greek 303. Open to All Undergrads	4	→17129	LEC 1	9:55 MTWR	4322 Soc Sci	Rosenmeyer, P	60	*E C*
				→23579	LEC 2	1:20 MTWR	55 Bascom		60	
	303 First Semester Greek	Jr st or cons inst; 3 cr for Grad students	3-4	→17130	LEC 1	9:55 MTWR	4322 Soc Sci	Rosenmeyer, P	60	*E C*
				→26866	LEC 2	1:20 MTWR	55 Bascom		60	
	305 Intermediate Greek	Greek 104 or 304	3	→17131	LEC 1	11:00 MWF	58 Bascom	McClure, L	06	*L A C*
	521 Greek Tragedy	Greek 401 and 402 or cons inst	3	→31541	LEC 1	9:30-10:45 TR	55 Bascom	Montiglio, S	22	*L A C*
	691 Senior Thesis	Cons inst	3	¶	IND	*	*			*AC*
	699 Directed Study	Jr or Sr st. Graded on lettered basis; requires cons inst	1-3	¶	IND	*	*			*AC*
	890 Individual Research Thesis	Grad st	1-12	¶	IND	*	*			

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

Cynthia L. Miller, 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

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	101 First Semester Hebrew	Open to All Undergrads	4	→17132	LEC 1	9:55 MTWR	379 Van Hise	Mirkin, B	63	*E C*
				→17133	LEC 2	11:00 MTWR	379 Van Hise	Mirkin, B	63	
				→17134	LEC 3	1:20 MTWR	374 Van Hise	Yuchtman, H	63	
				→17135	LEC 4	2:25 MTWR	374 Van Hise	Yuchtman, H	63	
#***A***	103 Biblical Hebrew - First Semester	Open to Fr	4	→17136	LEC 1	2:30-3:45 MW	216 Ingraham		12	*E C*
						2:25 F	119 Van Hise		12	
	201 Third Semester Hebrew	Cons inst or Hebr St 102	4	→17137	LEC 1	% 11:00 M	491 Van Hise	Yuchtman, H	63	*I C*
						11:00-12:15 TR	355 Van Hise	Yuchtman, H	63	
				→17138	LEC 2	1:20 M	379 Van Hise	Mirkin, B	63	
						1:00-2:15 TR	355 Van Hise	Mirkin, B	63	
#***B***	211 Introduction to Judaism	Open to Fr	4		LEC 1	1:00-2:15 TR	19 Ingraham		27	*HEC*
	→22037 DIS 301 % 2:25 M 4322 Soc Sci	→22039 DIS 303 % 11:00 M			6228 Soc Sci	→22041 DIS 305 % 1:20 M	215 Ingraham			
	→22038 DIS 302 % 2:25 W 6224 Soc Sci	→22040 DIS 304 % 11:00 W			123 Van Hise	→22042 DIS 306 % 1:20 W	223 Ingraham			
#***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	5208 Soc Sci	Troxel, R	28	*L I C*
	→19063 DIS 301 % 3:30 M 482 Van Hise	→19065 DIS 303 % 2:25 W			583 Van Hise	→24804 DIS 305 % 2:25 M	6224 Soc Sci			
	→19064 DIS 302 % 1:20 T 209 Animal Sci	→24803 DIS 304 % 1:20 R			339 Education	→24805 DIS 306 % 1:20 W	123 Ingraham			
#***D***	241 Introduction to Biblical Archaeology	Open to Fr	4	→32018	LEC 1	% 6:30-9:15 pm R	2080 Grainger		41J	*HEC*

A Hebrew 103/303 meet together.
B Crosslisted with Jewish Studies & Religious Studies.

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

HEBR ST (440) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
D	301 Introduction to Hebrew Literature	Hebrew 202 or cons inst	3	→17139	LEC 1	1:20 MWF	6228 Soc Sci		10	*L A C*
A	303 Biblical Hebrew-First Semester	Jr or Grad st. Stdts may not receive cr for both 103 & 303	3	→17140	LEC 1	2:30-3:45 MW 2:25 F	216 Ingraham 119 Van Hise		12 12	*E C*
	323 Biblical Texts	Hebrew 104 or cons inst	4	→17141	LEC 1	% 1:20 MWF	216 Ingraham		10	*I C*
#*E*	328 Classical Rabbinic Literature in Translation	Open to Fr	3	→26457	LEC 1	% 9:30-10:45 TR	6112 Soc Sci		21	*L I C*
#*F*	343 Israeli Fiction in Translation	Open to Fr. Selected readings in Hebrew for majors	3	→32020	LEC 1	2:30-3:45 TR	395 Van Hise		28	*L I C*
G	368 The Bible in the Middle Ages	So st or cons inst	3	→33065	LEC 1	9:55 MWF	1053 Educ Sci		05	*L D C*
#*I*	371 Jewish Mysticism: Bible to Kabbalah	Open to All Undergrads	3	→23869	LEC 1	2:30-3:45 MW	B223 Van Vleck		11E	*H D C*
D	401 Survey of Modern Hebrew Literature	Hebrew 302 or cons inst	3	→17142	*J* LEC 1	% 1:20 MWF	215 Van Hise	Brenner, R	10	*L A C*
K	513 Biblical Texts, Poetry	Hebrew 324 or cons inst	3	→17143	*J* LEC 1	% 8:50 T 8:50-10:45 R	1351 Van Hise 1351 Van Hise	Fox, M Fox, M	21H 21H	*L A C*
	601 Aramaic I	Hebrew 324 or cons inst	3	→32023	LEC 1	8:25-9:40 MW	1351 Van Hise	Miller, C	01E	*A C*
L	641 The Book of Ezekiel	Hebrew 514 or cons inst	3	→32024	LEC 1	8:50 T 8:50-10:45 R	1351 Van Hise 1351 Van Hise	Fox, M Fox, M	21H 21H	*L I C*
	681 Senior Honors Thesis	Cons chairman	*H* 3		¶ IND	*	*			*H A C*
	682 Senior Honors Thesis	Cons inst	*H* 3		¶ IND	*	*			*H A C*
	699 Directed Study	Jr or Sr st; graded on a lettered basis; requires cons chairman	1-3		¶ IND	*	*			*A C*
	799 Independent Study	Cons chairman, Grad st	1-3		¶ IND	*	*			
D	954 The Dead Sea Scrolls	2 yrs of Biblical Hebrew & Grad st, or cons inst	2	→32025	SEM 1	9:55-11:50 T	1351 Van Hise	Fox, M		
	990 Research and Thesis	Cons inst	2-9		¶ IND	*	*			

A Hebrew 103/303 meet together.
D Crosslisted with Jewish Studies.
E Crosslisted with Jewish, Relig St, & Lit Trans.
F Meets with Lit Trans 367 & Jewish 367.
G Crosslisted with Medieval, History, & Religious Studies.
I Crosslisted with Jewish Studies 371-Lec 1 & Meets with Relig St 400-Lec 1.
J Writing-Intensive Course.
K Crosslisted with Jewish Studies. Meets with Hebrew 641.
L 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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#*A*	101 Amer Hist to the Civil War Era, the Origin & Growth of the U S	Open to All Undergrads	4		LEC 1	8:50 MWF	1111 Humanities	Cohen, C	03	*S E C*
				→23557	DIS 301	1:20 W	1221 Humanities			
				→19547	DIS 302	2:25 W	B135 Van Vleck			
				→19548	DIS 303	2:25 R	4028 Vilas			
				→19549	DIS 304	3:30 R	1221 Humanities			
#	102 American History, Civil War Era to the Present	Open to All Undergrads	4		LEC 1	11:00-12:15 TR	1361 Chem	Jones, W	23	*S E C*
	→32076 DIS 301 1:20 M	2241 Humanities		→32080	DIS 305	12:05 W	2211 Humanities	→33162	DIS 309	11:00 W	2211 Humanities
	→32077 DIS 302 2:25 M	1131 Humanities		→32081	DIS 306	1:20 W	1217 Humanities	→33163	DIS 310	1:20 R	2611 Humanities
	→32078 DIS 303 3:30 M	2653 Humanities		→32082	DIS 307	2:25 T	2637 Humanities	→33164	DIS 311	2:25 R	4322 Soc Sci
	→32079 DIS 304 9:55 W	209 Van Hise		→32083	DIS 308	3:30 T	4035 Vilas	→33165	DIS 312	3:30 R	4013 Vilas
#	103 Introduction to East Asian History: China	Open to All Undergrads	4		LEC 1	9:55 MWF	1641 Humanities		04	*Z E C*
				→33167	DIS 301	2:25 W	2115 Humanities			
				→33168	DIS 302	11:00 R	2631 Humanities			
				→33169	DIS 303	1:20 R	2131 Humanities			
				→33170	DIS 304	2:25 R	4046 Vilas			
#	115 Medieval Europe 410-1500	Open to All Undergrads	3-4		LEC 1	1:20 MWF	1641 Humanities		10	*Z E C*
				→33174	DIS 301	11:00 T	2631 Humanities			
				→33175	DIS 302	1:20 T	2125 Humanities			
				→33176	DIS 303	3:30 T	2125 Humanities			
				→33177	DIS 304	9:55 T	2611 Humanities			
#	119 The Making of Modern Europe 1500-1815	Open to All Undergrads	3-4		LEC 1	9:30-10:45 TR	1520 Msb	Wandel, L	21	*Z E C*
	→24740 DIS 301 9:55 W	6304 Soc Sci		→24743	DIS 304	3:30 T	2653 Humanities	→32092	DIS 307	3:30 R	1217 Humanities
	→24741 DIS 302 12:05 W	2121 Humanities		→32090	DIS 305	2:25 T	2625 Humanities	→32093	DIS 308	1:20 W	2653 Humanities
	→24742 DIS 303 2:25 W	B123 Van Vleck		→32091	DIS 306	2:25 R	6105 Soc Sci				
#	120 Europe and the Modern World 1815 to the Present	Open to All Undergrads	4		LEC 1	11:00 MWF	2650 Humanities	Roberts, M	06	*Z E C*
	→23007 DIS 301 9:55 R	2625 Humanities		→23011	DIS 305	3:30 R	2653 Humanities	→26500	DIS 309	9:55 F	B317 Van Vleck
	→23008 DIS 302 11:00 R	2211 Humanities		→23012	DIS 306	4:35 R	2115 Humanities	→26501	DIS 310	1:20 F	1221 Humanities
	→23009 DIS 303 1:20 R	4035 Vilas		→23013	DIS 307	1:20 R	4014 Vilas	→26502	DIS 311	2:25 F	2121 Humanities
	→23010 DIS 304 2:25 R	4041 Vilas		→23014	DIS 308	2:25 R	1131 Humanities	→26503	DIS 312	3:30 F	2611 Humanities
#	123 English History: England to 1688	Open to All Undergrads	3-4		LEC 1	11:00 MWF	1240 Comp S&St	Sommerville, J	06	*Z E C*
	→17146 DIS 301 % 4:35 R	2611 Humanities		→18194	DIS 304	% 2:25 R	1101 Humanities	→32096	DIS 307	% 1:20 T	2625 Humanities
	→17147 DIS 302 % 2:25 W	B119 Van Vleck		→32094	DIS 305	% 9:55 T	4014 Vilas	→32097	DIS 308	% 1:20 W	2625 Humanities
	→17148 DIS 303 % 3:30 R	2637 Humanities		→32095	DIS 306	% 12:05 T	2211 Humanities				
#	142 History of South Asia to the Present	Open to All Undergrads	4		LEC 1	4:00-5:15 pm TR	1641 Humanities	Wink, A	29	*S E C*
				→25505	DIS 301	1:20 M	2231 Humanities			
				→25506	*B* DIS 302	12:05 M	2211 Humanities			
				→25507	DIS 303	3:30 M	2637 Humanities			
				→25508	DIS 304	4:35 M	2111 Humanities			
#	150 American Histories: The Nineteenth Century	Open to Fr	4		LEC 1	11:00 MWF	1121 Humanities	Kantrowitz, S	07	*Z E C*
	→25510 DIS 301 1:20 R	2653 Humanities		→25513	DIS 304	1:20 F	1217 Humanities	→33187	DIS 307	3:30 M	2611 Humanities
	→25511 DIS 302 2:25 R	1221 Humanities		→33185	DIS 305	3:30 R	6105 Soc Sci	→33188	DIS 308	2:25 M	2251 Humanities
	→25512 DIS 303 12:05 F	2611 Humanities		→33186	DIS 306	2:25 R	6304 Soc Sci				
#*C*	160 Asian American History: Movement and Dislocation	Open to Fr	3		LEC 1	2:30-3:45 TR	1651 Humanities	Cheng, C	28	*e H E C*
				→32199	DIS 301	% 9:55 M	2625 Humanities			
				→32200	DIS 302	% 11:00 M	1217 Humanities			
				→32201	DIS 303	% 2:25 M	2653 Humanities			
				→32202	DIS 304	% 3:30 M	2625 Humanities			
#	199 Directed Study	Open to Fr & So with cons inst	1-3		¶ IND	*	*			*E C*
#	200 The Korean War	Open to Fr & So only	3	→25518	*B* LEC 1	9:30-12:00 W	55 Bascom	Archdeacon, T	03	*I C*
	Intro to Ottoman History			→32759	LEC 2	12:05 MWF	1217 Humanities	Yosmaoglu, I	08	
	Topics in Chinese History			→33068	LEC 3	12:05 MWF	2251 Humanities		08	
#*C*	205 The Making of the Islamic World: The Middle East, 500-1500	Open to All Undergrads	3-4		*D* LEC 1	1:20 MWF	1121 Humanities		10	*H E C*
				→22066	DIS 301	4:35 M	2631 Humanities			
				→22067	DIS 302	3:30 M	2619 Humanities			
				→22068	DIS 303	4:35 W	2101 Humanities			
				→22069	DIS 304	5:40 pm W	2131 Humanities			

A Writing intensive.
B FIG section.
C Cross-listed with another Department and/or Program as indicated in the undergraduate or graduate catalog on line at history.wisc.edu/courses.htm
D Grads 3 cr, undergrads 4 cr.

HISTORY (448) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#C 219 The American Jewish Experience: From Shtetl to Suburb	Open to Fr	4		LEC 1	12:05 MWF	180 Science	Michels, A	08	e HI C
			→24451	DIS 301	3:30 M	2241 Humanities			
			→24452	DIS 302	4:35 M	2611 Humanities			
			→24453	B DIS 303	12:05 T	2115 Humanities			
			→24454	DIS 304	1:20 T	2619 Humanities			
221 True Believers & Confidence Men-19th C Amer	So st. May receive credit only	3	→32142	LEC 1	2:30-3:45 MW	1217 Humanities	Boydston, J	11E	HI C
African American History post 1968	once for each topic taken		→32307	LEC 2	2:30-3:45 TR	2101 Humanities	Plummer, B	28	
223 Roman Women and Men	So st. May receive credit only	3		LEC 1	9:55 MWF	1101 Humanities	Kleijwegt, M	05	HI C
	once for each topic taken		→33236	DIS 301	12:05 M	2115 Humanities			
			→33237	DIS 302	2:25 M	2611 Humanities			
			→33238	DIS 303	12:05 T	2631 Humanities			
			→33239	DIS 304	2:25 T	2125 Humanities			
Explorations in European History (H)			→26059	LEC 2	12:05 MWF	1221 Humanities		08	
225 History of Korea	So st. May receive credit only	3	→32708	LEC 1	2:25 MWF	1101 Humanities		12	HI C
	once for each topic taken								
242 Modern Latin America: From Independence to the Present	So st	4		LEC 1	9:55 MWF	1121 Humanities	Mallon, F	05	SI C
→32144 DIS 301 % 2:25 M	2637 Humanities			2637 Humanities	→32151 DIS 307 % 2:25 R	2653 Humanities			
→32146 DIS 302 % 3:30 M	2231 Humanities			2101 Humanities	→32152 DIS 308 % 3:30 R	2625 Humanities			
→32147 B DIS 303 % 9:55 T	1101 Humanities			2625 Humanities					
#C 244 Introduction to Southeast Asia: Vietnam to the Philippines	Open to Fr	4		LEC 1	9:30-10:45 TR	22 Ingraham	Cullinane, M	21	ZEC
→17150 DIS 301 11:00 T	2625 Humanities			2637 Humanities	→17154 E DIS 305 H 9:55 F	B313 Van Vleck			
→17151 DIS 302 2:25 R	2637 Humanities			2619 Humanities	→33191 F DIS 306 9:55 W	2121 Humanities			
247 American Business History	So st	4		LEC 1	4:00-5:15 pm TR	1651 Humanities	Dunlavy, C	29	SI C
			→32158	DIS 301	% 12:05 W	2115 Humanities			
			→32160	DIS 302	% 1:20 W	2619 Humanities			
			→32161	DIS 303	% 9:55 T	2653 Humanities			
			→32162	DIS 304	% 11:00 T	2619 Humanities			
#C 252 The Civilizations of India-Modern Period	Open to Fr %	4		LEC 1	2:25 MWF	3650 Humanities	Elder, J	11	ZI C
			→20703	DIS 301	3:30 M	19 Ingraham			
#C 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	5206 Soc Sci	Delehanty, J	26	ZI C
→19369 DIS 301 8:50 W	318 Education			122 Ingraham	→22413 DIS 309	11:00 F	382 Van Hise		
→19375 DIS 302 8:50 R	2175 Grainger			240 Van Hise	→22419 DIS 310	1:00 W	53 Bascom		
→19381 DIS 303 8:50 F	119 Van Hise			140 Van Hise	→24504 DIS 311	2:25 R	350 Birge		
→19387 DIS 304 9:55 W	286 Van Hise			351 Moore	→24510 DIS 312	G 1:00 F	B11 Barnard Hl		
279 Afro-Atlantic History, 1808-Present	So st	4		LEC 1	9:30-10:45 TR	2650 Humanities	Sweet, J	21	e HI C
→32163 DIS 301 1:20 R	2619 Humanities			2637 Humanities	→32170 DIS 307	2:25 W	B325 Van Vleck		
→32165 DIS 302 2:25 R	2625 Humanities			1221 Humanities	→32171 DIS 308	3:30 T	2625 Humanities		
→32166 DIS 303 2:25 T	2231 Humanities			2241 Humanities					
# 283 Intermediate Honors Seminar-Studies in History (H)	Open to Fr or So st & cons inst H	3		I SEM 1	9:30-11:30 T	2115 Humanities	Desan, S Broman, T	22H	HI C
			→32725	DIS 301	9:55 R	2115 Humanities			
#C 297 African and African-American Linkages: An Introduction	Open to Fr	4	→26422	LEC 1	2:30-3:45 TR	155 Van Hise		28	e ZEC
319 The Vietnam Wars	So st	3-4		LEC 1	2:30-3:45 TR	2650 Humanities	McCoy, A	28	SI C
→19177 DIS 301 4:35 T	2221 Humanities			2625 Humanities	→19566 DIS 307	11:00 W	1217 Humanities		
→19180 DIS 302 4:35 W	2131 Humanities			2653 Humanities	→19567 DIS 308	1:20 M	2221 Humanities		
→19181 DIS 303 1:20 W	2231 Humanities			2611 Humanities					
332 Islam Reform and Revolution in Central Asia	So st	3-4	→33235	LEC 1	9:55 MWF	5231 Soc Sci	Balgamis, A	05	SI C
333 The Renaissance	So st	3-4		LEC 1	1:00-2:15 TR	1651 Humanities	Mazzaoui, M	27	HAC
			→25535	DIS 301	% 3:30 T	2619 Humanities			
			→25536	DIS 302	% 9:55 W	2619 Humanities			
			→25538	DIS 303	% 11:00 W	2653 Humanities			
			→25537	DIS 304	% 2:25 W	1131 Humanities			
352 Eighteenth Century Europe	So st	3-4		LEC 1	12:05 MWF	1101 Humanities		08	HDC
			→33195	DIS 301	3:30 M	2251 Humanities			
			→33196	DIS 302	4:35 M	2251 Humanities			
			→33197	DIS 303	1:20 T	2131 Humanities			
			→33198	DIS 304	2:25 T	2611 Humanities			
C 368 The Bible in the Middle Ages	So st or cons inst	3	→33139	LEC 1	9:55 MWF	1053 Educ Sci		05	L DC
377 History of Africa, 1500 to 1870	So st	3-4		D LEC 1	9:55 MWF	1651 Humanities	Kodesh, N	05	SI C
			→24059	DIS 301	3:30-4:35 T	2115 Humanities			
			→24060	DIS 302	11:00 T	2241 Humanities			
			→24061	DIS 303	1:20 W	2111 Humanities			
			→24062	DIS 304	11:00 W	2625 Humanities			
391 The Age of Jefferson and Jackson, 1789-1848	So st	3-4		D LEC 1	11:00 MWF	1131 Humanities	Boydston, J	07	SI C
			→32203	DIS 301	9:55 R	2619 Humanities			
			→32205	DIS 302	11:00 R	2121 Humanities			
			→32206	DIS 303	2:25 R	2619 Humanities			
			→32207	DIS 304	3:30 R	2241 Humanities			
395 United States, 1877-1914	So st	3-4		LEC 1	1:00-2:15 TR	1641 Humanities	Cooper Jr., J	26	SI C
			→32208	DIS 301	9:55 M	2619 Humanities			
			→32210	DIS 302	11:00 M	2625 Humanities			
			→32211	DIS 303	2:25 M	2625 Humanities			
			→32212	DIS 304	3:30 M	2221 Humanities			
398 The United States Since 1945	So st	3-4		LEC 1	2:30-3:45 MW	1651 Humanities	Sharpless, J	11E	SI C
			→32213	DIS 301	9:55 R	2241 Humanities			
			→32215	DIS 302	11:00 R	2115 Humanities			
			→32216	DIS 303	2:25 R	2241 Humanities			
			→32217	DIS 304	3:30 R	2231 Humanities			
403 Immigration and Assimilation in American History	So st	3-4		D LEC 1	J *		Archdeacon, T	70	e SI C
			→19732	DIS 301	3:30 W	2261 Humanities			
			→19731	DIS 302	2:25 W	2121 Humanities			
			→19733	DIS 303	3:30 T	2241 Humanities			
			→19734	DIS 304	4:35 T	2211 Humanities			
408 American Labor History: 1900-Present	So st	3	→25571	LEC 1	1:00-2:15 TR	1217 Humanities	Guerin-Gonzale	26	SI C
410 History of Germany, 1871 to the Present	So st	3		LEC 1	2:30-3:45 TR	1641 Humanities	Koshar, R	28	SAC
			→32219	DIS 301	% 11:00 W	2619 Humanities			
			→32220	DIS 302	% 2:25 W	2653 Humanities			
			→32221	DIS 303	% 3:30 W	2611 Humanities			
			→32222	DIS 304	% 9:55 W	2241 Humanities			

B FIG section.
C Cross-listed with another Department and/or Program as indicated in the undergraduate or graduate catalog on line at history.wisc.edu/courses.htm
D Grads 3 cr, undergrads 4 cr.
E Honors only section.
F FIG section
G CRC Students only.
I Meets with History of Science 280.
J Distance learning.

HISTORY (448) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
C 412 History of American Education	Jr st or cons inst	3		LEC 1	9:55 MW	147 Education	Fultz, M	05	*SAC*
→18858 DIS 301 8:50 R 339 Education	→18860 DIS 303 11:00 R			330 Education	→18862 DIS 305 12:05 R	339 Education			
→18859 DIS 302 9:55 F 229 Education	→18861 DIS 304 1:20 W			229 Education	→18863 DIS 306 1:20 W	249 Education			
418 History of Russia	So st	3-4		LEC 1	9:30-10:45 TR	1131 Humanities	McDonald, D	21	*SI C*
→32223 ***K*** DIS 301 1:20 R 2241 Humanities	→32226 DIS 303 3:30 T			2231 Humanities	→32228 DIS 305 3:30 R	2221 Humanities			
→32225 DIS 302 2:25 T 2221 Humanities	→32227 DIS 304 2:25 R			2231 Humanities					
434 American Foreign Relations, 1901 to the Present	So st			LEC 1	8:50 MWF	3650 Humanities	Suri, J	02	*HI C*
		4	→25580	***L*** DIS 301 **%** 9:55 W		B11 Barnard Hl			
		3-4	→25581	DIS 302 **%** 12:05 T		2611 Humanities			
		3-4	→25582	DIS 303 **%** 11:00 T		2221 Humanities			
		3-4	→25583	DIS 304 **%** 1:20 T		2241 Humanities			
		3-4	→25584	DIS 305 **%** 3:30 T		2221 Humanities			
		3-4	→25585	DIS 306 **%** 2:25 T		2211 Humanities			
		3-4	→25586	DIS 307 **%** 4:35 T		2121 Humanities			
		3-4	→25587	DIS 308 **%** 9:55 W		2231 Humanities			
		3-4	→25588	DIS 309 **%** 11:00 W		2241 Humanities			
		3-4	→25589	DIS 310 **%** 1:20 W		2221 Humanities			
		3-4	→25590	DIS 311 **%** 2:25 W		2625 Humanities			
		3-4	→25591	DIS 312 **%** 2:25 R		2221 Humanities			
		3-4	→25592	DIS 313 **%** 3:30 R		2211 Humanities			
445 History of Equatorial Africa	So st	3-4	→24066	LEC 1	2:30-3:45 MW	1221 Humanities	Bernault, F	12	*SAC*
C 457 History of Southeast Asia to 1800	Jr st or cons inst	3	→25598	LEC 1	9:55 MWF	1217 Humanities	Winichakul, T	04	*SI C*
C 460 American Environmental History	So st	4		LEC 1	2:30-3:45 MW	2650 Humanities	Cronon, W	12	*ZI C*
→25600 ***M*** DIS 301 8:30-9:40 T 2121 Humanities	→25605 DIS 306 2:25 T			2121 Humanities	→25610 DIS 311 1:20 R	2231 Humanities			
→25601 ***L*** DIS 302 5:30 pm W B21 Chadbourne	→25606 DIS 307 9:55 W			2221 Humanities	→25611 DIS 312 2:25 R	2211 Humanities			
→25602 DIS 303 9:55 T 2625 Humanities	→25607 DIS 308 1:20 W			2211 Humanities	→25612 DIS 313 3:30 R	2611 Humanities			
→25603 DIS 304 11:00 T 2211 Humanities	→25608 DIS 309 11:00 W			2231 Humanities					
→25604 DIS 305 3:30 T 2211 Humanities	→25609 DIS 310 11:00 R			2131 Humanities					
C 461 The American West to 1850	So st	3-4		***D*** LEC 1	9:30-10:45 TR	1121 Humanities	Johnson, S	21	*e HI C*
→24067 DIS 301 **%** 1:20 T 2231 Humanities	→24070 DIS 304 **%** 9:55 W			2211 Humanities	→25618 DIS 307 **%** 2:25 W	2611 Humanities			
→24068 DIS 302 **%** 2:25 T 2115 Humanities	→25616 DIS 305 **%** 11:00 W			2221 Humanities	→25619 DIS 308 **%** 4:35 T	2111 Humanities			
→24069 DIS 303 **%** 3:30 T 2121 Humanities	→25617 DIS 306 **%** 12:05 W			2611 Humanities					
C 463 Empires of the East: Eurasia, Indian Ocean	So st	3	→32238	SEM 1	1:20-3:20 W	5245 Humanities	Wink, A		*ZI C*
C 464 Dimensions of Material Culture	1 crse 300 level or above from Art Hist or ETD, or cons inst	3	→22343	LEC 1	4:00-6:30 pm T	L140 Elvehjem	Gordon, B Lee, J	29H	*HI C*
N 500 Latino History & Politics	Jr st & cons inst	3	→33501	SEM 1	11:00-12:15 TR	4008 Vilas	Marquez, B	24	*AC*
C 504 Society and Health Care in American History	Jr st & cons inst	3	→26745	LEC 1 **%**	11:00-12:15 TR	1010 Med Sc Ctr	Numbers, R		*BI C*
C 507 Health, Disease and Healing I	Jr st	3	→24167	LEC 1 **%**	2:30-3:45 MW	114 Social Wrk	Schalick, W		*HI C*
C 550 Topic: Medieval Society and Law	Jr st or cons inst	3	→32240	LEC 1	3:30-5:30 pm T	1101 Humanities	Shoemaker, K	29H	*HAC*
C 560 History of Mass Communication	Jr st	4		LEC 1	11:00-12:15 TR	1111 Humanities	Vaughn, S	23	*SAC*
→17157 DIS 301 1:20 W 2195 Grainger	→17159 DIS 303 9:55 W			360 Science	→17161 DIS 305 1:20 W	2167 Grainger			
→17158 DIS 302 1:00 T 4035 Vilas	→17160 DIS 304 11:00 W			2280 Grainger					
C 561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst	3	→17162	LEC 1	2:30-3:45 TR	1420 Msb		28	*HDC*
C 570 History of Books and Print Culture	Jr st; or Grad st in SLIS	3	→24171	LEC 1	9:00-11:30 M	4191F White	Klais, M		*DC*
600 Imagining Africa	Jr or Sr st & cons inst	3	→23125	SEM 1	11:00-1:00 W	5255 Humanities	Bernault, F		*ZAC*
European Borderlands			→25621	SEM 2	11:00-1:00 F	5245 Humanities	Boswell, L		
American Wars in 20th Century			→21197	SEM 3	3:30-5:30 pm T	5245 Humanities	Cooper Jr., J		
European Enlightenment			→17163	SEM 4 **%**	1:20-3:20 T	5245 Humanities	Desan, S		
U.S. Working-Class Histories			→25623	***A*** SEM 7 **%**	3:30-5:30 pm R	5257 Humanities	Guerin-Gonzale		
Men & Masculinity in US History			→18833	***A*** SEM 8	3:30-5:30 pm T	5255 Humanities	Johnson, S		
Korean History			→32707	SEM 9	9:00-11:00 W	5255 Humanities			
Christianity-Mod Euro Culture			→17165	SEM 10	1:20-3:20 W	5255 Humanities	Koshar, R		
Medieval Traveler			→32245	SEM 11	11:00-1:00 W	5257 Humanities	Mazzaoui, M		
CIA's Covert Wars & US Foreign Policy			→22176	SEM 12	4:00-6:00 pm T	5257 Humanities	McCoy, A		
Immigration/Assimilation US Hist			→25624	SEM 13	3:30-5:30 pm M	5245 Humanities	Michels, A		
Emerson, Nietzsche, & American Culture			→24073	SEM 14	11:00-1:00 M	5245 Humanities	Ratner, J		
Amer Politics thru eyes of Hollywood 1930-2008			→32246	SEM 15	9:00-11:00 T	5255 Humanities	Sharpless, J		
Political&Social Ideas in Europe			→26703	SEM 16	1:20-3:20 M	5245 Humanities	Sommerville, J		
History of Empire			→32247	SEM 17	1:20-3:20 M	5255 Humanities	Suri, J		
628 History of the Civil Rights Movement in the United States	Jr or Sr st or cons inst	3	→33810	LEC 1	9:30-10:45 TR	1651 Humanities		21	*e HAC*
680 Honors Thesis Colloquium	Honors candidate & cons inst. Stdts must register concurrently for History 681 or 682	***H*** 2	→18427	SEM 1	11:00-1:00 R	5245 Humanities	Dunlavy, C		*AC*
			→32704	SEM 2	1:20-3:20 W	5255 Humanities	Chamberlain, M		
681 Senior Honors Thesis	Honors candidates & cons inst. Stdts must register concurrently in History 680	***H*** 1-3	¶	IND	*	*			*AC*
682 Senior Honors Thesis	Honors candidates & cons inst. Stdts must register concurrently in History 680	***H*** 1-3	¶	IND	*	*			*AC*
690 Thesis Colloquium	Major in history & cons inst. Stdts must register concurrently for History 691 or 692	2	→18426	SEM 1	11:00-1:00 R	5245 Humanities	Dunlavy, C		*AC*
			→32706	SEM 2	1:20-3:20 W	5255 Humanities	Chamberlain, M		
691 Senior Thesis	Major in history & cons inst. Stdts pursuing distinction must register concurrently in Hist 690	1-3	¶	IND	*	*			*AC*
692 Senior Thesis	Major in history & cons inst. Stdts pursuing distinction must register concurrently in Hist 690	1-3	¶	IND	*	*			*AC*
696 Senior Thesis in Asian Studies	Sr st & enrollment in Asian Studies program	2-3	¶	IND	*	*			*AC*
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	*	*			*AC*
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	*	*			*AC*
701 History in a Global Perspective	Grad st	***1***	→22098	SEM 1	12:05 R	5233 Humanities			

A Writing intensive.
C Cross-listed with another Department and/or Program as indicated in the undergraduate or graduate catalog on line at history.wisc.edu/courses.htm
D Grads 3 cr, undergrads 4 cr.
K Honors and Graduate Student section.
L Chadbourne Residents only section.
M Honors and Graduate section. Please note extended time for this section.
N Meets with Poli. Sci. 401-003

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
HISTORY (448) continued									
730 Proseminar in Latin American History	Grad st, reading knowledge of Span or Portuguese & cons inst	1-3	→32032	*O* SEM 1	2:30-5:00 pm F	5257 Humanities	Stern, S		
C 734 Modern Archives Administration	Grad st & cons inst	3	→22363	LEC 1	5:30-8:00 pm M	4281 White	Pifer, R		
751 Proseminar in the History of Africa	Grad st & cons inst	3	→32033	SEM 1	1:20-3:20 M	5257 Humanities	Kodesh, N		
753 Seminar-Comparative World History	Grad st	3	→32034	SEM 1	1:30-3:30 T	5257 Humanities	Mallon, F Roberts, M		
755 Proseminar in Southeast Asian History	Grad st & cons inst	1-3	→25630	SEM 1	2:00-4:00 F	5245 Humanities	McCoy, A		
			→25631	SEM 2	3:30-5:30 pm M	5255 Humanities	Winichakul, T		
C 801 Seminar-Ancient History	Grad st & reading knowledge of appropriate foreign language	3	→32035	SEM 1	1:20-3:20 M	2619 Humanities	Kleijwegt, M		
C 804 Interdisciplinary Western European Area Studies Seminar	Grad st, cons inst	3	→19354	SEM 1	9:00-11:30 W				
850 Smr-Hist of the Soviet Union & Modern Hist of E Central Europe	Grad st & reading knowledge of Russian or German or the east European language in which the stdt wishes to work & cons inst	1-3	→25634	SEM 1	11:00-1:00 T	5255 Humanities	Hirsch, F		
C 851 Seminar on Ottoman and Middle East History	Grad st & cons inst	1-3	→32036	SEM 1	1:20-3:20 W	5257 Humanities	Yosmaoglu, I		
C 857 Seminar-History of India (South Asia)	Grad st and cons inst. Appropriate language(s).	3	→24074	SEM 1	1:20-3:20 W	5245 Humanities	Wink, A		
C 858 Seminar in Problems of Islamic History	Grad st & knowledge of appropriate foreign language	2-3	→24812	SEM 1	3:30-5:30 pm M	5257 Humanities	Chamberlain, M		
861 Seminar-The History of Africa	Grad st & cons inst	3	→18992	SEM 1	11:00-1:00 T	5257 Humanities	Sweet, J		
900 Introduction to History for U.S. Historians	Open only to entering Grad stdts in U.S. history	3	→22293	SEM 1	9:00-12:00 M	5257 Humanities	Jones, W		
901 Studies in American History	Grad st and cons inst	1-3	→24075	*P* SEM 1	11:00-1:00 R	5245 Humanities	Cheng, C		
902 Research Seminar in American History	Grad st & cons inst	1-3	→32037	SEM 1	7:00-9:00 pm T	5245 Humanities	Kantrowitz, S		
C 906 Proseminar on the History of Education	Grad st and cons inst	1-3	→23153	SEM 1	2:25-5:25 pm T	242 Education	Reese, W		
C 932 Seminar in American Environmental History		3	→23128	SEM 1	9:00-12:00 W	202 Bradly Mem	Cronon, W		
R 982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→33539	*Q* SEM 1	9:00-11:00 W	53 Bascom			
990 Research and Thesis	Grad st & cons inst	1-9		¶ IND	*	*			
999 Independent Work	Grad st & cons inst	1-6		¶ IND	*	*			

C Cross-listed with another Department and/or Program as indicated in the undergraduate or graduate catalog on line at history.wisc.edu/courses.htm
O Topic: Colonial Latin America: Foundations
P Topic: Asian American Hisory and Culture.
Q Topic: Breaking the Peronista Prism: Work and Work Cultures in Twentieth Century Argentina.
R Cross-listed with another Department or Program as indicated in the undergraduate or graduate catalog on line at history.wisc.edu/courses.htm.

HISTORY OF SCIENCE
HIST SCI (456) Thomas Broman, Chair, 7133 Social Science, (608) 262-1406

#*A* 180 Freshman Honors Seminar: History of Science, Technology and Medicine	Open to Fr only or with cons inst	*H*	3	→31948	LEC 1	1:20-3:15 W	6109 Soc Sci	Schatzberg, E	10M	*HEC*
#*B* 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		LEC 1	1:00-2:15 TR	B10 Ingraham	Hsia, F	27	*HEC*
				→17166	DIS 301	% 12:05 W	6314 Soc Sci			
				→17167	DIS 302	% 1:20 W	6310 Soc Sci			
				→17168	DIS 303	% 12:05 R	4017 Vilas			
				→17169	DIS 304	% 11:00 R	6101 Soc Sci			
# 203 Science in the Twentieth Century: A Historical Overview	Open to Fr		3		LEC 1	1:20 MW	5231 Soc Sci	Staley, R	10E	*ZEC*
				→18959	DIS 301	% 12:05 R	242 Education			
				→18960	DIS 302	% 1:20 R	242 Education			
				→18961	DIS 303	% 2:25 R	5231 Soc Sci			
				→18962	DIS 304	% 9:55 F	6322 Soc Sci			
#*C* 275 Science, Medicine, and Race: A History	Open to Fr		3		LEC 1	2:30-3:45 TR	114 Van Hise	Houck, J Keller, R	28	*eZEC*
				→33150	DIS 301	% 8:50 W	119 Van Hise			
				→33152	DIS 302	% 9:55 W	386 Van Hise			
				→33154	DIS 303	% 8:50 F	478 Van Hise			
				→33156	DIS 304	% 9:55 F	478 Van Hise			
#*D* 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		*E* LEC 1	9:30-11:30 T	2115 Humanities	Desan, S Broman, T	22H	*HI C*
				→32601	DIS 301	9:55 R	2115 Humanities			
322 Ancient and Medieval Science	Jr st or cons inst. Grads must enroll concurrently in Hist Sci 622	%	3	→31965	LEC 1	8:50 MWF	4308 Soc Sci	Shank, M	03	*HDC*
337 History of Technology	Jr st or cons inst. Grads must enroll concurrently in Hist Sci 637		3	→31951	LEC 1	% 1:00-2:15 TR	360 Science	Schatzberg, E	27	*HAC*
F 350 Victorian Literature, Science, and Print Culture	So honors or Jr st		3	→23873	LEC 1	1:00-2:15 TR	4281 White	Bernstein, S Nyhart, L	27	*HDC*
G 504 Society and Health Care in American History	Jr st & cons inst		3	→26744	LEC 1	% 11:00-12:15 TR	1010 Med Sc Ctr	Numbers, R		*BI C*
G 507 Health, Disease and Healing I	Jr st		3	→23898	LEC 1	% 2:30-3:45 MW	114 Social Wrk	Schalick, W		*HI C*
I 509 The Development of Public Health in America	Jr st & cons inst	%	3	→31747	LEC 1	1:00-2:15 TR	1010 Med Sc Ctr	Leavitt, J	26	*BI C*
512 Galileo Galilei: Life, Writings, and Interpretations	So honors or Jr st		3	→31967	LEC 1	% 4:00-5:15 pm MW	114 Van Hise	Shank, M	13E	*AC*
J 513 Environment and Health in Global Perspective	Jr st	%	3	→31728	SEM 1	9:30-10:45 TR	B129 Van Vleck	Mitman, G	22	*ZAC*
K 524 The Medical History of Sex and Sexuality	Prev history (incl med hist & hist sci) crse preferred		3	→33014	*L* LEC 1	11:00-12:15 TR	224 Ingraham	Houck, J	24	*HI C*
561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst		3	→17170	LEC 1	2:30-3:45 TR	1420 Msb		28	*HDC*
M 615 The History of Evolutionary Thought	Jr st or cons inst		3	→31969	LEC 1	1:00-2:15 TR	B113 Van Vleck	Sober, E Numbers, R	26	*HAC*
N 622 Studies in Ancient and Medieval Science	Grad st; con reg in Hist Sci 322 or cons inst	%	1	→31966	SEM 1	9:55 F	6105 Soc Sci	Shank, M		*AC*
637 Studies in History of Technology	Grad st; con reg in Hist Sci 337 or cons inst		1	→31952	LEC 1	*O* 11:00 F	6304 Soc Sci	Schatzberg, E	07	*AC*
I 668 Fat and Thin: Making American Bodies	Jr st	%	3	→26728	LEC 1	9:55 MWF	115 Van Hise	Lederer, S	04	*AC*

A Topic: Technology from Sputnik to the Counterculture.
B Meets with ILS 201.
C Crosslisted with Med Hist and Afro Am.
D Meets with History 283.
E Topic: The European Enlightenment: What Does it Mean to Be Human?
F Meets with English 461.
G Crosslisted with Med Hist and History.
I Crosslisted with Med Hist.
J Crosslisted with Med Hist and Env St.
K Crosslisted with Med Hist and Womens Studies.
L Writing intensive course.
M Meets with Philosophy 523.
N Grad students must register concurrently with 322.
O Grad students must register concurrently with 337.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
HIST SCI (456) continued									
681 Senior Honors Thesis	Open to honors majors in hist sci, cons inst required	***H*** 3		¶ IND	*	*			*AC*
682 Senior Honors Thesis	Open to honors majors in hist sci, cons inst required	***H*** 3		¶ IND	*	*			*AC*
691 Senior Thesis	Open to hist sci majors, cons inst required	3		¶ IND	*	*			*AC*
692 Senior Thesis	Open to hist sci majors, cons inst required	3		¶ IND	*	*			*AC*
699 Directed Study	Jr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			*AC*
P 713 Studies in Environment and Health	Grad st, or con reg in Hist Med 513 or cons inst	1	→31349	SEM 1	*		Mitman, G		
720 Proseminar: Historiography and Methods	Grad st	3	→17171	SEM 1	2:30-5:00 pm W	7130 Soc Sci	Staley, R		
903 Scientific Genres	Grad st or cons inst	3	→31970	SEM 1	9:30-11:25 R	6304 Soc Sci	Hsia, F		
950 History of Science Colloquium	History of Science major; Grad st	***0-1***	→17172	LEC 1	4:00-5:30 pm T	6102 Soc Sci	Staley, R		*A*
990 Research and Thesis	Grad st & cons inst	1-3		¶ IND	*	*			
999 Independent Work	Grad st & cons inst	1-3		¶ IND	*	*			

P Grad students must register concurrently with 513.

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

# 157 Bradley Roundtable Seminar	Open to Fr. Students must be residents of the Bradley Learning Community	***1***						*EC*
→33050 ***A*** SEM 1			→33261 ***A*** SEM 9					
→33254 ***A*** SEM 2			→33262 ***A*** SEM 10					
→33255 ***A*** SEM 3			→33263 ***A*** SEM 11					
→33256 ***A*** SEM 4			→33264 ***A*** SEM 12					
→33257 ***A*** SEM 5			→33265 ***A*** SEM 13					
→33258 ***A*** SEM 6			→33266 ***A*** SEM 14					
→33259 ***A*** SEM 7			→33267 ***A*** SEM 15					
→33260 ***A*** SEM 8			→33268 ***A*** SEM 16					
198 Directed Study	Graded on a Cr/N basis; requires cons inst and con reg in two ILS courses	***1-3***		¶ IND	*	*		*EC*
# 199 Directed Study	Graded on a lettered basis; requires cons inst & con reg in 2 ILS courses. Open to Fr	1-3		¶ IND	*	*		*EC*
# 200 Critical Thinking and Expression	Prev or con reg in another ILS course. Open to Fr	3		***C*** LEC 1	3:30 W	121 Psychology	Hunt, K	*b* *HEC*
			→31936	DIS 301	1:20-2:20 MW	B1 Meiklejohn		
			→31937	DIS 302	2:25 MW	B1 Meiklejohn		
			→31938	DIS 303	9:55 TR	B1 Meiklejohn		
			→31939	DIS 304	11:00 TR	B1 Meiklejohn		
# 201 Western Culture: Science, Technology, Philosophy I	Open to Fr	3		***D*** LEC 1	1:00-2:15 TR	B10 Ingraham	Hsia, F 27	*NEC*
→17173 DIS 301 **%** 2:25 T 342 Noland	→17177 DIS 305 **%** 11:00 W		342 Noland	→17181	DIS 309 **%** 9:55 R	579 Noland		
→17174 DIS 302 **%** 3:30 T 342 Noland	→17178 DIS 306 **%** 12:05 W		342 Noland	→17182	DIS 310 **%** 11:00 R	553 Noland		
→17175 DIS 303 **%** 4:35 T B383 Chem	→17179 DIS 307 **%** 1:20 W		342 Noland	→18838	DIS 311 **%** 12:05 R	579 Noland		
→17176 DIS 304 **%** 9:55 W 342 Noland	→17180 DIS 308 **%** 2:25 W		342 Noland	→18839	DIS 312 **%** 2:25 R	539 Noland		
# 202 Western Culture: Science, Technology, Philosophy II	Open to Fr	3		LEC 1	11:00 MW	121 Psychology	Nyhart, L 06E	*NEC*
			→22952	DIS 301	**%** 2:25 R	B1 Meiklejohn		
			→22953	DIS 302	**%** 3:30 R	B1 Meiklejohn		
			→22954	DIS 303	**%** 9:55 F	103 Meiklejohn		
			→22955	DIS 304	**%** 11:00 F	103 Meiklejohn		
# 203 Western Culture: Literature and the Arts I	Open to All Undergrads	3		LEC 1	9:55 TR	B10 Ingraham	Aylward, W 22	*LEC*
→17184 DIS 301 9:55 M B1 Meiklejohn	→17188 ***E*** DIS 305 12:05 T		B1 Meiklejohn	→17190	DIS 309 3:30 W	103 Meiklejohn		
→17185 DIS 302 11:00 M B1 Meiklejohn	→17189 DIS 306 3:30 T		B1 Meiklejohn	→17191	DIS 310 12:05 R	103 Meiklejohn		
→17186 DIS 303 12:05 M B1 Meiklejohn	→25179 DIS 307 9:55 W		B1 Meiklejohn	→18902	DIS 311 1:20 R	103 Meiklejohn		
→17187 DIS 304 1:20 M 103 Meiklejohn	→25180 DIS 308 11:00 W		B1 Meiklejohn	→18903	DIS 312 1:20 R	B1 Meiklejohn		
# 205 Western Culture: Political, Economic, and Social Thought I	Open to All Undergrads	3		***F*** LEC 1	12:00 TR	6210 Soc Sci	Avramenko, R 25	*ZEC*
→25247 DIS 301 9:55 M 103 Meiklejohn	→25248 DIS 305 1:20 T		B1 Meiklejohn	→25249	DIS 309 12:05 W	B1 Meiklejohn		
→17193 DIS 302 11:00 M 103 Meiklejohn	→17196 DIS 306 2:25 T		B1 Meiklejohn	→17197	DIS 310 11:00 R	103 Meiklejohn		
→17194 DIS 303 12:05 M 103 Meiklejohn	→20532 DIS 307 9:55 W		103 Meiklejohn	→17198	DIS 311 2:25 R	103 Meiklejohn		
→17195 DIS 304 2:25 M 103 Meiklejohn	→20533 DIS 308 11:00 W		103 Meiklejohn	→18274	DIS 312 3:30 R	103 Meiklejohn		
# 209 Introduction to Global Cultures	Open to Fr	3		LEC 1	8:50 MW	105 Psychology	Elder, J 03	*ZEC*
→17200 DIS 301 9:55 W 539 Noland	→17206 DIS 307 4:35 W		342 Noland	→19592	DIS 313 3:30 R	539 Noland		
→17201 DIS 302 11:00 W 539 Noland	→17207 DIS 308 9:55 R		539 Noland	→20787	DIS 314 4:35 R	539 Noland		
→17202 DIS 303 12:05 W 539 Noland	→19556 DIS 309 11:00 R		579 Noland	→20788 ***E***	DIS 315 8:50 R	553 Noland		
→17203 ***G*** DIS 304 1:20 W 539 Noland	→19557 DIS 310 12:05 R		455 Noland	→26901	DIS 316 9:55 W	379 Noland		
→17204 DIS 305 2:25 W 539 Noland	→19558 DIS 311 1:20 R		539 Noland					
→17205 DIS 306 3:30 W 342 Noland	→19559 DIS 312 2:25 R		342 Noland					
# 252 Contemporary Life Sciences	Open to All Undergrads	3	→22051	***I*** LEC 1	**%** 1:20 MWF	145 Birge	Allen, T 10	*BI C*
275 Democracy and Expertise	Three cr in an ILS crse	3	→23389	***K*** LEC 2	**%** 9:30-10:45 TR	***J*** 103 Meiklejohn	Kleinman, D 21	*I I C*

A For Bradley Learning Community Students Only.
C Writing Intensive Course.
D Meets with History of Science 201.
E For FIGS students only.
F Discussion sections do not meet the first week of class.
G For Bradley and International Learning Community Students Only.
I 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.
J Meets with Rural Soc. 375 and Sociology 496.
K Enrollment may be limited by academic level. Contact 262-1510 if any questions.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ILS (500) continued									
357 Peer Mentor Seminar	Students must be sophs & former residents of the Bradley Learning Community	2	→33052	SEM 1					*I C*
371 Classical Figures Grapple w/ Contemp Controversies		3	→25268	LEC 1	**%** 11:00-1:30 T	103 Meiklejohn	Sell, K		*L I C*
The Temptation of Hope			→31946	LEC 2	***H*** 3:30-6:00 pm M	103 Meiklejohn	Berghahn, K		
372 Tocqueville's Democracy in America		3	→25270	***L*** SEM 1	5:30-8:00 pm T	242 Education	Avramenko, R	41H	*SI C*
400 Education Leadership & Character:Meiklejohns Ideal	Jr or Sr st and seeking ILS certificate	3	→22050	***M*** SEM 1	1:00-3:30 W	103 Meiklejohn	Sell, K		*AC*
490 Research in Integrated Liberal Studies	At least 2 prev crses in integrated liberal studies.	2-3		¶ IND	*	*			*AC*
691 Undergraduate Thesis	Jr or Sr st & cons inst	3		¶ IND	*	*			*AC*
692 Undergraduate Thesis	Jr or Sr st & cons inst	3		¶ IND	*	*			*AC*

L Meets with Poli. Sci. 506

M Priority to Seniors graduating this semester.

INTERDISCIPLINARY COURSES (L & S)
INTER-LS (502)

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

#***A*** 102 Exhibiting Art, Culture and History	Open to Fr	3	→20769	SEM 1	11:00-12:15 TR	L140 Elvehjem	Drewal, H	24	*HEC*
#***A*** 103 The Tale of Genji	Open to Fr	3	→33226	SEM 1	6:00-8:30 pm M	6116 Soc Sci	D'Etcheverry	40L	*LEC*
#***A*** 104 Scientific Critical Thinking	Open to Fr	3	→33229	SEM 1	1:00-2:15 TR	58 Bascom	Amann, K	26	*NEC*
#***A*** 106 Race and Ethnicity in Americas	Open to Fr	3	→33227	SEM 1	11:00-12:15 TR	6121 Soc Sci	Loveman, M	23	*SEC*
A Social Criticism: The Psychology of South Park			→33228	SEM 2	2:30-3:45 TR	B21 Chadbourne	Roberts, C	28	
A Cultural Issues for Health Care			→25793	SEM 3	11:00-12:15 MW	6240 Soc Sci	Ault, A	06E	
A Intercultural Dialogues			→25794	SEM 4	9:30-10:45 TR	1125A N Smith Hl	Arenas, A	21	
#***A*** 118 Topic: Oneness of Humankind	Open to Fr	3	→20785	SEM 1	9:00-11:30 M	B11 Barnard Hl	Davis, R	03	*e SEC*
B 152 Health Disparities	Open to Sophomores only	1		LEC 1	10:00 T	125 Mc Ardle	Duello, T	22H	*EC*
			→32502	***C*** DIS 301	10:00 T	125 Mc Ardle			
			→32503	***C*** DIS 302	1:00 T	125 Mc Ardle			
			→32504	***C*** DIS 303	2:00 T	125 Mc Ardle			
#***D*** 250 Undergraduate Research Experience	Fr or So st, admission to the Undergraduate Research Scholars Program, and cons inst	1-3							*I C*
→18930 SEM 1 5:00-6:00 pm W 6112 Soc Sci	Karpe, S 14M		→21148	SEM 6	5:00-6:00 pm W	391 Van Hise	Karpe, S	14M	
→21144 SEM 2 5:00-6:00 pm W 6116 Soc Sci	Karpe, S 14M		→21149	SEM 7	5:00-6:00 pm W	491 Van Hise	Karpe, S	14M	
→21145 SEM 3 5:00-6:00 pm W 378 Van Hise	Karpe, S 14M		→21150	SEM 8	5:00-6:00 pm W	223 Ingraham	Karpe, S	14M	
→21146 SEM 4 5:00-6:00 pm W 374 Van Hise	Karpe, S 14M		→21705	SEM 9	5:00-6:00 pm W	379 Van Hise	Karpe, S	14M	
→21147 SEM 5 5:00-6:00 pm W 387 Van Hise	Karpe, S 14M		→33234	SEM 10	5:00-6:00 pm W	383 Van Hise	Karpe, S	14M	
315 Paradigms and Process in Academic Inquiry	Must have applied for & been accepted as a research fellow in the Undergraduate Research Scholars Progm	2	→32479	SEM 1	4:30-6:30 pm M	6112 Soc Sci	Karpe, S		*AC*
E 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	→18931	SEM 1	1:00-2:15 TR	6176 White	Hall, E	26	*DC*
			→19024	SEM 2	2:30-3:45 TR	6176 White	Hall, E	28	
F 400 Leadership Seminar	Jr or Sr st	1-3	→21526	SEM 1	2:25-5:00 pm T	4208 White	Schutt Jr, D	28H	*I C*
701 Teaching in Sci and Engr: The College Classroom	Grad st	1-3	→23292	***G*** LEC 1	3:00-5:00 pm W	2309 Engr Hall	Nathan, M Wattiaux, M		

A Reserved for FIG students.
B Lecture will meet beginning Sept. 2nd every other week (even weeks of the semester).
C Discussion sections meet every other week beginning September 9th.
D Crosslisted with Inter-Ag. Contact instructor, Svetlana Karpe for permission to register.
E Crosslisted with English.
F Meets with Sociology 496. Contact instructor for consent to register; dschutt@ohr.wisc.edu
G Meets with EPD 654, InterCALS 875 and Dairy Science 875.

INTERNATIONAL STUDIES
INTL ST (504)

Jo Ellen Fair, 226 Ingraham Hall, 263-6916

301 Introduction to International Studies	IR major or cons inst or advisor	4		LEC 1	11:00-12:15 TR	147 Education	Straus, S	23	*SI C*
→22302 DIS 301 12:05 M 123 Ingraham	→22306 DIS 305 12:05 W			114 Ingraham	→23456 DIS 309	9:55 M	225 Ingraham		
→22303 DIS 302 1:20 M 123 Ingraham	→23172 DIS 306 1:20 R			6121 Soc Sci	→23458 DIS 310	11:00 M	113 Ingraham		
→22304 DIS 303 1:20 T 2121 Humanities	→23173 DIS 307 3:30 R			215 Ingraham					
→22305 DIS 304 11:00 W 115 Ingraham	→23174 DIS 308 11:00 F			113 Ingraham					
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	184 Russell Lb	Barham, B Carter, M	12	*I C*
			→23319	DIS 301	11:00 F	B4 Taylor Hl			
			→23320	DIS 302	1:20 F	B4 Taylor Hl			
			→23321	DIS 303	2:25 F	B4 Taylor Hl			
602 Globalization & Hist: Institutions & Discourses	Prerequisites may vary with topic	3	→33716	SEM 1	1:00-2:15 TR		Zanalda, G	26	*AC*

ITALIAN (FRENCH AND ITALIAN)
ITALIAN (508)

Anne Vila, Chair, 618 Van Hise, (608) 262-3941

For general questions call (608) 262-3941 or go to 618 Van Hise (8:00-12:00, 1:00-4:00). For Graduate related questions call (608) 262-6971. For Undergraduate related questions call (608) 262-5074. READ ALL FOOTNOTES ATTACHED TO A COURSE PRIOR TO ENROLLING. PAY SPECIAL ATTENTION TO DETAILED ENROLLMENT INSTRUCTIONS IN FOOTNOTES ATTACHED TO VARIABLE CREDIT COURSES.

#***A*** 101 First Semester Italian	Open to Fr	4								*EC*
→17208 LEC 1 8:50 MTWR 159 Van Hise		70	→25475	LEC 11	12:05 MTWR	595 Van Hise		70		
→17209 LEC 2 9:55 MTWR 590 Van Hise		70	→23096	LEC 12	1:20 MTWR	579 Van Hise		70		
→32544 LEC 3 9:55 MTWR 591 Van Hise		70	→24128	LEC 13	1:20 MTWR	583 Van Hise		70		
→32545 ***B*** LEC 4 9:55 MTWR 583 Van Hise		70	→32547	***B*** LEC 14	1:20 MTWR	587 Van Hise		70		
→17210 LEC 5 8:50 MTWR 201 Van Hise		70	→32548	***B*** LEC 15	1:20 MTWR	595 Van Hise		70		
→20728 LEC 6 11:00 MTWR 583 Van Hise		70	→23099	LEC 16	2:25 MTWR	578 Van Hise		70		
→25474 ***B*** LEC 7 11:00 MTWR 587 Van Hise		70	→24129	LEC 17	3:30-5:30 pm MW	223 Van Hise		70		
→22548 LEC 8 12:05 MTWR 583 Van Hise		70	→32549	***B*** LEC 18	3:30-5:30 pm MW	227 Van Hise		70		
→22549 LEC 9 12:05 MTWR 587 Van Hise		70	→25476	LEC 19	7:00-9:00 pm TR	290 Van Hise		70		
→32546 LEC 10 12:05 MTWR 599 Van Hise		70								

continued

A Also see Italian 181 (Honors).

B Section may open if enrollment warrants.

ITALIAN (508) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 102 Second Semester Italian	Italian 101 or 181or 1 yr HS Italian. Open to Fr	4							*E C*
→24131 LEC 1 % 9:55 MTWR 586 Van Hise		61	→32555	LEC 5 %	12:05 MTWR	579 Van Hise		61	
→22062 LEC 2 % 11:00 MTWR 591 Van Hise		61	→22064	LEC 6 %	1:20 MTWR	591 Van Hise		61	
→32554 LEC 3 % 11:00 MTWR 579 Van Hise		61	→24132	LEC 7 %	3:30-5:30 pm MW	219 Van Hise		61	
→22063 LEC 4 % 12:05 MTWR 575 Van Hise		61	→32556	LEC 8 %	7:00-9:00 pm TR	286 Van Hise		61	
#***C*** 181 First Semester Italian Honors	Open to Fr. Stdts may not receive credit for both 101 & 181	***H*** 4	→24143	LEC 1	9:55 MTWR	367 Van Hise		22F	*E C*
201 Italian for Speakers of Other Romance Languages	4 sem (or equiv proficiency) in another Romance lang, or cons inst	4	→22220	LEC 1 %	11:00 MTWR	586 Van Hise		23F	*E C*
			→24135	***B*** LEC 2 %	11:00 MTWR	590 Van Hise		24	
			→22221	LEC 3 %	8:50 MTWR	595 Van Hise		21F	
			→32559	***B*** LEC 4 %	8:50 MTWR	599 Van Hise		21F	
# 203 Third Semester Italian	Italian 102 or 182 or 2 yrs HS Italian. Open to Fr	4							*I C*
→17211 LEC 1 9:55 MTWR 582 Van Hise		63	→25480	***B*** LEC 5	12:05 MTWR	590 Van Hise		63	
→17212 LEC 2 11:00 MTWR 578 Van Hise		63	→24137	LEC 6	1:20 MTWR	586 Van Hise		63	
→32561 ***B*** LEC 3 11:00 MTWR 582 Van Hise		63	→22073	LEC 7	2:25 MTWR	490 Van Hise		63	
→24136 LEC 4 12:05 MTWR 586 Van Hise		63	→32562	LEC 8	3:30-5:30 pm MW	148 Van Hise		63	
# 204 Fourth Semester Italian	Italian 203 or 3 yrs HS Italian. Open to Fr	4	→18266	LEC 1	8:50 MTWR	582 Van Hise		61	*I C*
			→23103	LEC 2	12:05 MTWR	478 Van Hise		61	
			→32575	***B*** LEC 3	12:05 MTWR	574 Van Hise		61	
298 Directed Study	Jr st. Graded on a Cr/N basis; requires cons inst	***1-3***		¶ IND	*	*			*I C*
299 Directed Study	Jr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			*I C*
301 Italian for Reading Knowledge	So st	3	→32577	LEC 1	9:30-12:15 F	2124 Chamberlin	Phillips Court	03	*I C*
311 Advanced Composition and Conversation	Italian 204 or 205	4	→17213	LEC 1 %	1:20 F	219 Van Hise	Phillips Court	12	*A C*
					2:30-3:45 MW	348 Birge	Phillips Court	12	
			→25483	LEC 2	2:25 R	5322 Soc Sci		26	
					1:00-2:15 TR	5322 Soc Sci		26	
D 321 Introduction to Italian Literature	Italian 204 or 205	3-4 ***E***	→17214	LEC 1 %	11:00-12:15 TR	499 Van Hise	Menechella, G	23	*L A C*
			33605	DIS 301	9:55 R	B305 Van Vleck			
F 340 Structures of Italian	4th semester proficiency in Italian & cons inst	3-4 ***E***	→19331	LEC 1 %	12:05 MWF	4314 Soc Sci	Cravens, T	08	*A C*
			33659	DIS 301	1:20 F	227 Van Hise			
452 Advanced Grammar Review	Italian 230 or cons inst	3-4 ***E***	→25495	LEC 1 %	9:30-10:45 TR	6224 Soc Sci	Buccini, S	22	*I C*
			33233	DIS 301	1:20 T	215 Ingraham			
G 550 Topic: Medieval Society and Law	Jr st or cons inst	3	→32940	LEC 1	***I*** 3:30-5:30 pm T	1101 Humanities	Shoemaker, K	29H	*H A C*
621 Il Settecento	Italian 321-322 or cons inst	3	→33232	LEC 1	2:30-3:45 TR	595 Van Hise	Buccini, S	28	*H A C*
635 Il Romanzo Italiano	Italian 321-322 or cons inst	3	→32582	LEC 1	4:00-6:30 pm T	286 Van Hise	Menechella, G	29H	*H A C*
681 Senior Honors Thesis	Cons inst	***H*** 3		¶ IND	*	*			*H A C*
682 Senior Honors Thesis		***H*** 3		¶ IND	*	*			*H A C*
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	***1-6***		¶ IND	*	*			*A C*
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			*A C*
799 Independent Study	Grad st and cons inst	1-6		¶ IND	*	*			
J 821 Methods of Teaching Less Commonly-Taught Langs	French/Italian 820; or foreign lang teaching experience	1-3	→32941	LEC 1	*		Magnan, S		
951 The concept of Madre Patria	Grad st	3	→17215	LEC 1	***K*** 3:30-6:00 pm M	391 Van Hise	Livorni, E		
990 Individual Research	Cons inst	1-12		¶ IND	*	*			

B Section may open if enrollment warrants.
C Also open to non-honors stdts. Contact Italian Dept. (608) 262-5074 for permission to register.
D Optional 4th credit will be individual research project.
E Lec 3 cr; lec & disc 4 cr. When adding a lec select Pick Opt Sec for 4 cr or Not Taking Opt Sec for 3. To add or del an opt disc if a crs is closed you must call the dpt
F Optional 4th credit; special project.
G Course does not count toward the Italian Major.
I Crosslisted with French, Medieval, Classics and History.
J Introductory methods for college-level teachers of less-commonly-taught languages. Taught entirely online. Cross-listed with French.
K Risorgimento to the aftermath of WWII.

JEWISH STUDIES

JEWISH (510)

Daniel Pekarsky, 308 Ingraham Hall, (608) 265-4763

202 Jewish Identity Across Atrocity	So st	3	→33503	***A*** LEC 1	4:00-6:30 pm M	267 Teacher Ed	Schweber, S	13L		*I C*
#***B*** 211 Introduction to Judaism	Open to Fr	4		LEC 1	1:00-2:15 TR	19 Ingraham		27		*HEC*
→22044 DIS 301 % 2:25 M 4322 Soc Sci	→22046 DIS 303 % 11:00 M			6228 Soc Sci	→22048 DIS 305 % 1:20 M		215 Ingraham			
→22045 DIS 302 % 2:25 W 6224 Soc Sci	→22047 DIS 304 % 11:00 W			123 Van Hise	→22049 DIS 306 % 1:20 W		223 Ingraham			
#***C*** 219 The American Jewish Experience: From Shtetl to Suburb	Open to Fr	4		LEC 1	12:05 MWF	180 Science	Michels, A	08		*e HI C*
			→24512	DIS 301	3:30 M	2241 Humanities				
			→24513	DIS 302	4:35 M	2611 Humanities				
			→24514	***D*** DIS 303	12:05 T	2115 Humanities				
			→24515	DIS 304	1:20 T	2619 Humanities				
#***E*** 227 Introduction to Biblical Literature (in English)	Open to Fr. Not recom for Grads	4		LEC 1	2:30-3:45 TR	5208 Soc Sci	Troxel, R	28		*L I C*
→18843 DIS 301 % 3:30 M 482 Van Hise	→18845 DIS 303 % 2:25 W			583 Van Hise	→24808 DIS 305 % 2:25 M		6224 Soc Sci			
→18844 DIS 302 % 1:20 T 209 Animal Sci	→24806 DIS 304 % 1:20 R			339 Education	→24810 DIS 306 % 1:20 W		123 Ingraham			
#***F*** 236 JewishComposers-Early Mov to Mod, 1600-Prsnt	Successful completion of or exemption from Com A requirement. Open to Fr.	3	→32560	LEC 1	2:25 MWF	2411 Humanities	Swack, J	11	*b*	*E C*
#***G*** 241 Introduction to Biblical Archaeology	Open to Fr	4	→32123	LEC 1 %	6:30-9:15 pm R	2080 Grainger		41J		*HEC*
299 Directed Study	Graded on a lettered basis; So st; requires cons inst	1-3		¶ IND	*	*				*I C*
G 301 Introduction to Hebrew Literature	Hebrew 202 or cons inst	3	→18864	LEC 1	1:20 MWF	6228 Soc Sci		10		*L A C*
#***I*** 328 Classical Rabbinic Literature in Translation	Open to Fr	3	→26469	LEC 1 %	9:30-10:45 TR	6112 Soc Sci		21		*L I C*
#***J*** 367 Israeli Fiction in Translation	Open to Fr. 4th credit earned by prosmr meetings & research paper	3	→32128	LEC 1	2:30-3:45 TR	395 Van Hise		28		*L I C*
#***K*** 371 Jewish Mysticism: Bible to Kabbalah	Open to All Undergrads	3	→24166	LEC 1	2:30-3:45 MW	B223 Van Vleck		11E		*HDC*
L 372 Jews of Central and Eastern Europe	So st or cons inst. Open to Fr with cons inst	3-4	→32134	LEC 1	1:00-2:15 TR	6102 Soc Sci	Khazanov, A	26		*SDC*
G 401 Survey of Modern Hebrew Literature	Hebrew 302 or cons inst	3	→17216	***M*** LEC 1 %	1:20 MWF	215 Van Hise	Brenner, R	10		*L A C*

A Reserved for FIG Students
B Crosslisted with Hebrew and Religious Studies
C Crosslisted with History
D Reserved for FIG students
E Crosslisted with Relig St/Lit Trans 277 and Meets with Hebrew 217. Writing Intensive.
F Crosslisted with Music
G Crosslisted with Hebrew
I Crosslisted with Hebrew, Relig St and Lit Trans
J Crosslisted with Lit Trans and Meets with Hebrew 343
K Crosslisted with Hebrew 371-lec 1 and Meets with Relig St 400-lec 1.
L Crosslisted with Anthro
M Writing Intensive Course

JEWISH (510) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
490 Kosher and Halal Food Regulations	Jr st; some prior coursework in Jewish studies or cons inst	3	→25777	LEC 1 ***N*** *					*DC*
O 513 Biblical Texts, Poetry	Hebrew 324 or cons inst	3	→17217	***M*** LEC 1	**%** 8:50 T	1351 Van Hise	Fox, M	21H	*LAC*
					8:50-10:45 R	1351 Van Hise	Fox, M	21H	
P 665 Israeli Politics and Society	Jr st & intro class in poli sci	3		LEC 1	11:00-12:15 TR	22 Ingraham	Shelef, N	24	*SAC*
			→31766	DIS 302	11:00 M	216 Ingraham			
			→31767	DIS 303	1:20 T	2637 Humanities			
			→31768	DIS 304	1:20 R	2631 Humanities			
			→31769	DIS 305	8:50 M	242 Education			
681 Senior Honors Thesis	Consent of director	***H*** 3		¶ IND	*	*			*AC*
682 Senior Honors Thesis	Consent of director	***H*** 3		¶ IND	*	*			*AC*
691 Senior Thesis	Consent of director	3		¶ IND	*	*			*AC*
692 Senior Thesis	Consent of director	3		¶ IND	*	*			*AC*
699 Directed Study	Graded on a lettered basis; Jr st; requires cons inst	1-3		¶ IND	*	*			*DC*
G 954 The Dead Sea Scrolls	2 yrs of Biblical Hebrew & Grad st, or cons inst	2	→32137	SEM 1	9:55-11:50 T	1351 Van Hise	Fox, M		

G Crosslisted with Hebrew
M Writing Intensive Course
N Distance learning.

O Crosslisted with Hebrew 513 and Meets with Hebrew 641
P Crosslisted with Poli Sci

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. Controls are also in place to prevent students from enrolling in more than one 400-level course per semester.

# 201 Introduction to Mass Communication	Open to Fr; completion of Com-A crse	4		***A***	LEC 1	9:55 MWF		3650 Humanities		Mitchell, J	04	*b*	*SEC*
→17220 ***A*** DIS 301	11:00-12:15 F	5013 Vilas	→18247	DIS 308	11:00-12:15 T	2231 Humanities	→18254	DIS 315	9:30-10:45 R	5013 Vilas			
→18240 DIS 302	9:30-10:45 T	5013 Vilas	→18248	DIS 309	11:00-12:15 W	2116 Vilas	→18255	DIS 316	11:00-12:15 R	2116 Vilas			
→18241 DIS 303	11:00-12:15 T	2116 Vilas	→18249	DIS 310	1:00-2:15 W	5013 Vilas	→18256	DIS 317	1:00-2:15 R	2116 Vilas			
→18242 DIS 304	1:00-2:15 T	5013 Vilas	→18250	DIS 311	2:30-3:45 W	5013 Vilas	→18257	DIS 318	2:30-3:45 R	5157 Vilas			
→18243 DIS 305	2:30-3:45 T	5157 Vilas	→18251	DIS 312	11:00-12:15 W	5157 Vilas	→18258	DIS 319	4:00-5:15 pm R	4004 Vilas			
→18244 DIS 306	4:00-5:15 pm T	5157 Vilas	→18252	DIS 313	1:00-2:15 W	2116 Vilas	→26472	DIS 320	9:30-10:45 R	3418 Engr Hall			
→18245 DIS 307	9:30-10:45 T	5157 Vilas	→18253	DIS 314	2:30-3:45 W	5157 Vilas	→26473	DIS 321	11:00-12:15 R	342 Noland			
202 Mass Communication Practices	Admission to Schl of Journ	6		***B***	LEC 1	***C*** 9:30-10:55 M		2195 Vilas		Culver, K	03		*EC*
→18933 LAB 301	1:00-4:00 MW	2120 Vilas	→18936	LAB 304	9:00-12:00 TR	2122 Vilas	→18939	LAB 307	9:00-12:00 WF	2120 Vilas			
→18934 LAB 302	1:00-4:00 MW	2122 Vilas	→18937	LAB 305	12:00-3:00 TR	2120 Vilas							
→18935 LAB 303	9:00-12:00 TR	2120 Vilas	→18938	LAB 306	3:00-6:00 pm TR	2120 Vilas							
D 335 Intermediate Reporting	Journ 202	4	***E***	→19423	***B*** LEC 1	1:00-3:00 TR		2122 Vilas		Hastings, P	26		*I C*
				→19424	LEC 2	2:30-4:30 MW		2112 Vilas		Mitchell, J	12		
				→25762	LEC 3	2:30-4:30 TR		2112 Vilas		Vaughn, S	28		
				→26395	LEC 4	7:45-9:45 MW		2112 Vilas		Walters, S	01E		
D 345 Principles of Strategic Communication	Journ 202	4	***E***	→19425	LEC 1	2:30-3:45 TR		2195 Vilas		Mc Leod, D	28		*I C*
				→19426	LEC 2	9:30-10:45 TR		2195 Vilas		Shah, D	21		
B 404 Interpretation of Contemporary Affairs	Journ 335	4		→32712	LEC 1	2:30-3:45 MW		5157 Vilas		Baughman, J			*AC*
405 Creative Nonfiction	Journ 335	4		→33172	***B*** LEC 1	1:00-2:15 TR		4020 Vilas		Fair, J	26		*AC*
415 Science and Environmental Journalism	Journ 335; cons inst for non-majors	4		→18941	LEC 1	2:30-3:45 TR		***B*** 5157 Vilas		Blum, D	28		*AC*
B 417 Magazines and Magazine Editing	Journ 335 or 345	4		→18990	LEC 1	10:00-12:00 TR		2112 Vilas		Culver, K	22		*AC*
B 419 Electronic News for Web and Broadcast	Journ 335	4		→19427	LAB 1	4:00-7:00 pm TR		2111 Vilas		Hastings, P	29		*AC*
B 445 Developing Creative Messages for Media	Journ 345	4		→32713	LEC 1	11:00-12:15 TR		2195 Vilas		Brossard, D	24		*AC*
447 Strategic Media Planning	Journ 345	4		→23909	LEC 1	1:00-2:15 TR		119 Noland		Riddle, K	26		*AC*
B 449 Research and Strategy for Strategic Campaigns	Journ 345	4		→25751	LEC 1	9:30-10:45 TR		4008 Vilas		Pierce, D	21		*AC*
F 475 Topic: National Student Advertsing Campaign	Cons inst	1-4		→24767	LEC 76	11:00-12:15 T		2280 Grainger		Pierce, D			*I C*
G 515 Public Information Campaigns and Programs	L Sc Com 111 or 130, Sr st & cons inst	3		→24478	LEC 1	12:00-1:55 TR		135 H Smith Hl		Shaw, B	25		*I C*
I 560 History of Mass Communication	Jr st	4			LEC 1	11:00-12:15 TR		1111 Humanities		Vaughn, S	23		*SAC*
→17222 DIS 301	1:20 W	2195 Grainger	→17224	DIS 303	9:55 W	360 Science	→23301	DIS 305	1:20 W	2167 Grainger			
→17223 DIS 302	1:00 T	4035 Vilas	→17225	DIS 304	11:00 W	2280 Grainger							
561 Mass Communication and Society	Fall semester, Journalism Srs; spring semester, Sr st	4			LEC 1	1:00-2:15 TR		1520 Msb		Friedland, L	27		*AC*
→32728 DIS 301	2:30 R	2311 Chem	→32731	DIS 303	9:55 W	2167 Grainger	→32734	DIS 305	10:00 W	2195 Grainger			
→32730 DIS 302	2:30 T	2653 Humanities	→32732	DIS 304	11:00 W	2167 Grainger							
J 570 History of Books and Print Culture	Jr st; or Grad st in SLIS	3		→24172	LEC 1	9:00-11:30 M		4191F White		Klais, M			*DC*
K 616 Mass Media and Youth	Journ 565 or Com Arts 325 or cons inst	3		→25753	LEC 1	11:00-12:15 TR		1221 Humanities		Riddle, K	23		*SDC*
620 International Communication	Jr st	4		→32714	LEC 1	9:30-10:45 TR		4028 Vilas		Fair, J	22		*SAC*
646 Mass Media and the Consumer	Jr st and 2 courses in soc st	4			LEC 1	1:00-2:15 TR		1111 Humanities		Mc Leod, D	26		*SAC*
→25755 DIS 301	4:00 T	4011 Vilas	→25766	DIS 303	9:55 W	2175 Grainger	→25768	DIS 305	1:20 W	4028 Vilas			
→25765 DIS 302	8:50 W	2185 Grainger	→25767	DIS 304	11:00 W	2185 Grainger							
669 Literary Aspects of Journalism	Jr st	3		→32715	LEC 1	9:30-10:45 TR		5157 Vilas		Blum, D	22		*AC*
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		→26483	SEM 2	9:00-12:00 W		2122 Vilas		Robinson, S			
L 805 Seminar-Communication Research Methods	Grad st	3		→25756	SEM 1	1:20-3:20 T		5013 Vilas		Robinson, S			
829 Political Communication	Grad st or cons inst	3		→32966	***M*** LEC 1	1:20-3:20 T		422 North		Walsh, K			
N 840 Strategic Mass Communication	Grad st	3		→25758	SEM 1	1:20-3:20 M		5013 Vilas		Brossard, D			
849 Mass Communication and the Individual	Grad st	3		→32718	LEC 1	3:30-5:25 pm T		5013 Vilas		Shah, D			*AC*

A Discussion 301 is for Honor students only.
B Writing intensive.
C For Journalism Majors Only
D J335 and J345 cannot be taken in the same semester. This will be monitored closely.
E Occasional meetings outside of regular class hours will be required.
F This is a 2-credit per semester course.
G Crosslisted with Life Sci Comm and Fam Comm

I Crosslisted with History.
J Crosslisted with LIS and History
K Crosslisted with Comm Arts, Life Sci Comm, and Fam Comm
L Qualitative Research Methods
M Crosslisted with Poli Sci
N Crosslisted with Life Sci Comm

JOURN (512) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
O 860 Science and Environment Communication	Grad st	3	→23911	SEM 1	9:30-11:30 T	5013 Vilas	Dunwoody, S		
P 880 Human Geography and Mass Communication	Grad st	3	→32719	SEM 14	10:00-12:00 W	5013 Vilas	Downey, G		
901 Colloquium in Mass Communication	Grad st	***1***	→17227	***N*** SEM 1	12:00-1:00 F	5055 Vilas			
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→33674	SEM 1	9:00-11:00 W	53 Bascom			
990 Thesis	Grad st	1-9		¶ IND	*	*			
999 Independent Research Problems	Grad st	2-4		¶ IND	*	*			

N Crosslisted with Life Sci Comm
O Crosslisted with Life Sci Comm and Envir St

P Crosslisted with Life Sci Comm. Meets with Geog 901-002.

LANGUAGES AND CULTURES OF ASIA
LCA (521)

Robert Bickner, Chair, 1240 Van Hise, (608)262-3012

#	100 Introduction to Cultures of Asia			Open to Fr			3		LEC 1	2:30-3:45 TR		104 Van Hise			28		*HEC*
								→25318	DIS 301	5:35 pm W		355 Van Hise					
								→25319	DIS 304	2:25 M		134 Psychology					
								→25320	DIS 306	12:05 R		6113 Soc Sci					
								→25321	DIS 308	5:35 pm M		123 Van Hise					
#***A***	205 The Making of the Islamic World: The Middle East, 500-1500			Open to All Undergrads			3-4		LEC 1	1:20 MWF		1121 Humanities			10		*HEC*
								→21852	DIS 301	4:35 M		2631 Humanities					
								→21854	DIS 302	3:30 M		2619 Humanities					
								→21856	DIS 303	4:35 W		2101 Humanities					
								→21858	DIS 304	5:40 pm W		2131 Humanities					
#	236 Culture and Imperialism Along the Silk Road			Sucessful completion of or exemption from Com A requirement. Open to Fr			3	→33277	LEC 1	2:30-3:45 TR		495 Van Hise		Schamiloglu, U	28	*b*	*EC*
#***B***	244 Introduction to Southeast Asia: Vietnam to the Philippines			Open to Fr			4		LEC 1	9:30-10:45 TR		22 Ingraham		Cullinane, M	21		*ZEC*
→17792	DIS 301	11:00 T	2625 Humanities	→17794	DIS 303	3:30 T			2637 Humanities	→17796	DIS 305	***H*** 9:55 F		***C*** B313 Van Vleck			
→17793	DIS 302	2:25 R	2637 Humanities	→17795	DIS 304	3:30 R			2619 Humanities	→33310	DIS 306	9:55 W		***D*** 2121 Humanities			
#	252 The Civilizations of India-Modern Period			Open to Fr			**%** 4		LEC 1	***E*** 2:25 MWF		3650 Humanities		Elder, J	11		*ZI C*
								→18525	DIS 301	3:30 M		19 Ingraham					
#***F***	273 Religion in History and Culture: The East			Open to Fr			3		LEC 1	2:30-3:45 TR		5206 Soc Sci			28		*HEC*
→26385	DIS 303	12:05 W	6203 Soc Sci	→26388	DIS 306	3:30 W			205 Van Hise	→26391	DIS 309	4:00 R		367 Van Hise			
→26386	DIS 304	12:05 W	B123 Van Vleck	→26389	DIS 307	3:30 W			207 Van Hise	→26392	DIS 310	4:00 R		386 Van Hise			
→26387	DIS 305	2:25 W	594 Van Hise	→26390	DIS 308	1:20 W			38 Agr Hall								
#***G***	279 Introduction to Turkish Folk Literature			Successful completion of or exemption from Com-A requirement. Open to Fr			3	→31846	LEC 2	4:00-5:15 pm TR		114 Van Hise		Atis, S	29	*b*	*LEC*
#	300 Introduction to the Middle East			Open to Fr			3	→25298	LEC 1	11:00-12:15 TR		104 Van Hise		Loewenstein, J	23		*HI C*
	Cultures of Indonesia							→31931	LEC 2	11:00-12:15 TR		***I*** 54 Bascom		Rafferty, E	24		
	Yoga: Methods and Goals							→31997	LEC 3	11:00-12:15 TR		***J*** B325 Van Vleck		Buhnemann, G	24		
	Problems in the Translation of Thai Texts							→33276	LEC 4	9:30-10:45 TR		***K*** 225 Ingraham		Bickner, R	21		
#***L***	311 Modern Indian Literatures			Open to Fr			3	→33639	LEC 1	11:00-12:15 TR		115 Psychology		Dharwadker, V	24		*LI C*
M	314 Literatures of Central Asia			LCA undergrad major or Grad st			3	→33278	LEC 1	2:30-3:45 MW		6113 Soc Sci		Schamiloglu, U	11E		*LI C*
#***F***	355 Hinduism			Open to Fr			4		LEC 1	2:30-3:45 TR		2241 Chamberlin		Davis Jr, D	28		*ZI C*
→31271	DIS 301	4:35 M	207 Van Hise	→31273	DIS 303	5:30 pm T			482 Van Hise	→33545	DIS 305	12:05 W		6232 Soc Sci			
→31272	DIS 302	4:35 W	205 Van Hise	→31274	DIS 304	4:35 R			205 Van Hise								
#***N***	364 Introduction to Buddhism			Open to Fr			3		LEC 1	4:00-5:15 pm MW		5206 Soc Sci			13E		*HI C*
→33546	DIS 301	5:30 pm M	386 Van Hise	→33550	DIS 304	5:30 pm R			386 Van Hise	→33553	DIS 307	4:35 F		386 Van Hise			
→33548	DIS 302	5:30 pm T	391 Van Hise	→33551	DIS 305	3:30 F			386 Van Hise	→33554	DIS 308	1:20 F		379 Van Hise			
→33549	DIS 303	5:30 pm W	386 Van Hise	→33552	DIS 306	2:25 F			490 Van Hise								
#***O***	370 Islam: Religion and Culture			Open to Fr			4		LEC 1	1:00-2:15 TR		475 Van Hise		Memon, M	27		*HI C*
								→19059	DIS 301	1:20 W		594 Van Hise					
	373 Urdu Prose Fiction in India and Pakistan			LCA major, Gad st, or cons inst. Other undergrads register for Littrans 273			3	→25096	LEC 1	11:00-12:15 TR		1251 Van Hise		Memon, M	23		*LI C*
#***P***	379 Cities of Asia			Open to Fr			3	→24159	LEC 1	1:00-2:15 TR		104 Van Hise		Chopra, P	27		*HI C*
Q	401 Modern Indonesian Literature			LCA major, Grad st, or cons inst. Other undergrads register for Littrans 301			3	→31932	LEC 1	2:30-3:45 TR		483 Van Hise		Rafferty, E	28		*LI C*
A	457 History of Southeast Asia to 1800			Jr st or cons inst			3	→25693	LEC 1	9:55 MWF		1217 Humanities		Winichakul, T	04		*SI C*
R	462 Anthropology of South Asia			Jr st or cons inst			3	→25654	LEC 1	2:30-3:45 TR		6112 Soc Sci		Narayan, K	28		*SI C*
F	471 Topics in Contemporary Buddhism			So st & LCA/Relig St 364 or 465, or cons inst			3	→26414	LEC 1	4:00-5:15 pm TR		148 Van Hise			29		*HI C*
	615 Writing Travels			Jr st or cons inst			3	→25911	LEC 1	3:30-6:00 pm W		123 Van Hise		Atis, S	13M		*LAC*
F	620 Hindu Law			So st or LCA/Relig St 273 or cons inst			3	→32697	LEC 1	2:25-4:55 pm W		486 Van Hise		Davis Jr, D	11M		*HAC*
	666 Modernities and Modernisms			Jr st or cons inst			3	→33641	SEM 1	2:25-4:55 pm W		6121 Soc Sci		Dharwadker, V	12		*LAC*
	671 Structure of Thai			Jr st or cons inst			3	→33804	LEC 1	9:30-10:45 TR		347 Education		Bickner, R	21		*HAC*
	681 Senior Honors Thesis			Cons inst			***H*** 3		¶ IND	*		*					*HAC*
	682 Senior Honors Thesis			Cons inst			***H*** 3		¶ IND	*		*					*HAC*
	699 Directed Study			Jr or Sr st. Graded on a lettered basis: requires cons inst			1-6		¶ IND	*		*					*AC*
	799 Independent Study			Grad st & cons inst			1-6		¶ IND	*		*					
A	851 Seminar on Ottoman and Middle East History			Grad st & cons inst			1-3	→32127	SEM 1	1:20-3:20 W		5257 Humanities		Yosmaoglu, I			
A	857 Seminar-History of India (South Asia)			Grad st and cons inst. Appropriate language(s).			3	→24168	SEM 1	1:20-3:20 W		5245 Humanities		Wink, A			
	874 Seminar: Topics in Islamic Studies			Grad st			3	→33285	SEM 1	4:00-6:00 pm M		578 Van Hise					
	990 Research and Thesis			Cons inst			1-12		¶ IND	*		*					
	999 Individual Research			Cons inst			1-3		¶ IND	*		*					

A Crosslisted with History.
B Crosslisted Geography, History, Sociology & Poli Sci. Section 305 is Honors Only and section 306 is FIG.
C Honors Only.
D FIG only.
E Crosslisted Sociology, Geography, History, Poli Sci.
F Crosslisted with Religious Studies.
G Crosslisted with Folklore.
I Lecture 002 is a FIG section. Instructor consent required.
J Lecture 003 is a FIG section. Instructor consent required.
K Topic: Translation of Thai Texts: Problems & Strategies
L Meets with Lit. Trans. 211.
M Meets with Lit. Trans. 214.
N Crosslisted with Religious Studies and East Asian Lang & Lit.
O Crosslisted with Religion Studies and African Lang & Lit.
P Crosslisted with Art History.
Q Meets with Lit Trans. 301.
R Crosslisted with Anthropology.

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

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

Robert Bickner, Chair, 1240 Van Hise, (608)262-3012

#	305 First Semester Filipino	Open to Fr	4	→17802	LEC	1	8:50 MTWR	374 Van Hise		21F	*EC*
#	307 First Semester Hmong	Open to Fr	4	→26950	LEC	1	8:50 MTWR	575 Van Hise		21F	*EC*
#	309 First Semester Indonesian	Open to Fr	4	→17797	LEC	1	8:30 MTWR	594 Van Hise		20F	*EC*
A				→33114	LEC	2	8:30 MTWR	474 Van Hise		20F	
#	317 First Semester Thai	Open to Fr	4	→17798	LEC	1	8:50 MTWR	478 Van Hise		21F	*EC*
#	319 First Semester Vietnamese	Open to Fr	4	→19966	LEC	1	8:50 MTWR	494 Van Hise		21F	*EC*
#	321 First Semester Arabic	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4-5								*EC*
	→19653 LEC 1	8:50 MTWRF	144 Van Hise	21G		→26161	LEC	6	11:00 MTWRF	148 Van Hise		24	
	→20692 LEC 2	8:50 MTWRF	574 Van Hise	21G					2:25-3:40 TR	240 Van Hise		24	
	→20143 LEC 3	9:55 MTWRF	148 Van Hise	22G		→27024	LEC	7	7:45 MTWRF	144 Van Hise		20G	
	→26160 LEC 5	7:45 MTWRF	227 Van Hise	20G		→31979	LEC	8	12:00 MTWRF	474 Van Hise		25G	
		1:20-2:15 R	594 Van Hise	20G									
	323 Third Semester Arabic	African 322 or cons inst	4	→19652	LEC	1	7:45 MTWRF	119 Van Hise		20G	*I C*
				→21800	LEC	2	8:50 MTWRF	148 Van Hise		21G	
				→31978	LEC	3	11:00 MTWRF	119 Van Hise		24	
#	339 First Semester Turkish	Open to Fr	4	→17800	LEC	1	8:50 MTWR	499 Van Hise		21F	*EC*
#	343 First Semester Uzbek	Open to Fr	4	→21712	LEC	1	8:50 MTWR	6121 Soc Sci		21F	*EC*
#	353 First Semester Hindi	Open to Fr	4	→20186	LEC	1	8:50 MTWR	386 Van Hise		21F	*EC*
				→21722	LEC	2	9:55 MTWR	215 Van Hise		22F	
#	363 First Semester Persian	Open to Fr	4	→19999	LEC	1	11:00 MTWR	399 Van Hise		23F	*EC*
#	369 First Semester Modern Tibetan	Open to Fr	4	→25112	LEC	1	8:50 MTWR	6113 Soc Sci		21F	*EC*
#	371 First Semester Urdu	Open to Fr	4	→20187	LEC	1	9:55 MTWR	6113 Soc Sci		22F	*EC*
#	375 First Semester Sanskrit	Open to Fr	4	→24152	LEC	1	9:30-10:45 TR	4212 White		22	*EC*
							12:05 W	6224 Soc Sci		22	
	405 Third Semester Filipino	2nd sem crse or equiv, determined by instr	4	→17805	LEC	1	11:00 MTWR	1152 Mech Engr		24	*I C*
	407 Third Semester Hmong	2nd sem crse or equiv, determined by instr	4	→26951	LEC	1	2:25 MTWR	575 Van Hise		28F	*I C*
	409 Third Semester Indonesian	2nd sem crse or equiv, determined by instr	4	→17803	LEC	1	9:55 MTWR	6105 Soc Sci		22F	*I C*
	417 Third Semester Thai	2nd sem crse or equiv, determined by instr	4	→17799	LEC	1	9:55 MTWR	479 Van Hise		22F	*I C*
	419 Third Semester Vietnamese	2nd sem crse or equiv, determined by instr	4	→19967	LEC	1	9:55 MTWR	119 Van Hise		22F	*I C*
	439 Third Semester Turkish	2nd sem crse or equiv, determined by instr	4	→17801	LEC	1	11:00 MTWR	115 Van Hise		23F	*I C*
	443 Third Semester Uzbek	2nd sem crse or equiv, determined by instr	4	→24322	LEC	1	9:55 MTWR	6109 Soc Sci		22F	*I C*
	445 Readings in Advanced Arabic Texts	Grad st and cons inst	3	→20704	LEC	1	2:25-4:15 MWF	579 Van Hise	Cowell, D	11	*L AC*
	453 Third Semester Hindi	2nd sem crse or equiv, determined by instr	4	→19439	LEC	1	11:00 MTWR	6113 Soc Sci		23F	*I C*
	463 Third Semester Persian	2nd sem crse or equiv, determined by instr	4	→20223	LEC	1	1:20 MTWR	395 Van Hise		27	*I C*
	471 Third Semester Urdu	2nd sem crse or equiv, determined by instr	4	→26361	LEC	1	8:50 MTWR	479 Van Hise		21F	*I C*
	475 Third Semester Sanskrit	2nd sem crse or equiv, determined by instr	4	→32698	LEC	1	9:30-10:45 TR	1051 Van Hise	Buhnemann, G	22	*I C*
							12:05 W	1351 Van Hise	Buhnemann, G	22	
	507 Fifth Semester Hmong	4th sem crse or equiv, determined by instr	3	→26952	LEC	1	11:00-12:15 TR	201 Van Hise		24	*HAC*
	509 Fifth Semester Indonesian	4th sem crse or equiv, determined by instr	3	→17804	LEC	1	11:00-12:15 TR	6105 Soc Sci		23	*HAC*
	517 Fifth Semester Thai	4th sem crse or equiv, determined by instr	3	→17806	LEC	1	11:00-12:15 TR	594 Van Hise		24	*HAC*
	519 Fifth Semester Vietnamese	4th sem crse or equiv, determined by instr	3	→23507	LEC	1	1:00-2:15 TR	495 Van Hise		27	*HAC*
	539 Fifth Semester Turkish and Azeri	4th sem crse or equiv, determined by instr	3	→24522	LEC	1	9:30-10:45 TR	495 Van Hise		22	*HAC*
	543 Fifth Semester Uzbek	4th sem crse or equiv, determined by instr	3	→26397	LEC	1	11:00-12:15 TR	6125 Soc Sci		23	*HAC*
	553 Fifth Semester Hindi	4th sem crse or equiv, determined by instr	3	→20000	LEC	1	4:00-5:15 pm TR	227 Van Hise		29	*HAC*
	563 Fifth Semester Persian	4th sem crse or equiv, detemined by instr	3	→21232	LEC	1	2:30-3:45 TR	486 Van Hise		28	*HAC*
	571 Fifth Semester Urdu	4th sem crse or equiv, determined by instr	3	→22496	LEC	1	1:00-2:15 TR	119 Van Hise		27	*HAC*
	653 Advanced Readings in Hindi Language	6th sem crse or equiv, determined by instr	3	→33640	LEC	1	1:00-2:15 TR	6310 Soc Sci	Dharwadker, V	27	*HAC*
	677 Advanced Readings in Tibetan	4th sem crse or equiv, determined by instr	3	→22348	LEC	1	2:30-3:45 TR	587 Van Hise		28	*HAC*

A Section 2 is for FIG students only.

LATIN (CLASSICS)
LATIN (524)

Laura McClure, Chair, 902 Van Hise, (608) 263-8269

#	103 Elementary Latin	Open to Fr	4										*EC*
	→19953 LEC 1	***A*** 12:05 MTWR	144 Van Hise	Newlands, C	69		→23361	LEC	5	1:20 MTWR	148 Van Hise		69	
	→23358 LEC 2	1:20 MTWR	144 Van Hise		69		→23362	LEC	6	2:25 MTWR	144 Van Hise		69	
	→23359 LEC 3	9:55 MTWR	144 Van Hise		69		→26849	LEC	7	4:35 MTWR	140 Van Hise		69	
	→23360 LEC 4	11:00 MTWR	144 Van Hise		69		→26894	LEC	8	1:20 MTWR	474 Van Hise		69	
#	203 Intermediate Latin	Latin 104 or appropriate placement score. Open to Fr	4	→17228	LEC	1	1:20 MTWR	4322 Soc Sci		27	*I C*
				→17229	LEC	2	11:00 MTWR	4322 Soc Sci		24	
	301 Latin Literature of the Roman Republic	Latin 204 or appropriate placement score	3	→17230	LEC	1	12:05 MWF	499 Van Hise	Beneker, J	08	*L AC*
	520 Roman Drama	Latin 301 and 302 or cons inst	3	→31542	LEC	1	2:30-3:45 MW	215 Van Hise	Newlands, C	12	*L AC*

A FIG Section Only

LATIN (524) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			*AC*
890 Individual Research Thesis	Grad st	1-12		¶ IND	*	*			
930 Seminar-Roman History	Grad st	3	→33089	LEC 1	4:00-6:00 pm W	424 Mem Libr	Beneker, J		

LEGAL STUDIES
LEGAL ST (535) — Howard S. Erlanger, 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 aft 1:00 pm Thursday, Apr 17.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#***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	9:30-10:45 TR	5206 Soc Sci	Katele, I	21	*SEC*
	→19986 DIS 301 11:00 F 591 Van Hise	→19989 DIS 305 3:30 M			6314 Soc Sci	→19992 DIS 309 11:00 W	6121 Soc Sci			
	→19987 DIS 302 3:30 R 222 Ingraham	→22583 DIS 306 8:50 F			6117 Soc Sci	→19993 DIS 310 12:05 W	2135 Chamberlin			
	→23335 DIS 303 2:25 M 6240 Soc Sci	→19990 DIS 307 8:50 W			6322 Soc Sci					
	→19988 DIS 304 2:25 R 6113 Soc Sci	→19991 DIS 308 9:55 W			6232 Soc Sci					
#***B***	217 Law, Politics and Society	Fr & So only	4		LEC 1	5:30-6:45 pm MW	120 Ingraham		40E	*SI C*
				→22337	DIS 302	7:00 pm M	216 Ingraham			
				→22338	DIS 303	4:30 W	216 Ingraham			
				→22339	DIS 304	4:30 T	215 Ingraham			
				→22340	DIS 305	6:00 pm T	234 Education			
C	450 Topic: Adv Interdis Study--Medvl Civ	Jr st; prerequisite may vary with topic	3	→32705	SEM 13	3:30-5:30 pm T	1101 Humanities	Shoemaker, K	29H	*HAC*
D	650 Topic: Jurisprudence	Legal studies major; Sr st; cons inst may be required	3	→26627	SEM 9	1:20-2:40 TR	3226 Law		26	*AC*
D	Topic: Psychiatry and Law			→26628	SEM 10	3:30-6:30 pm T	3268 Law		29H	
D	Topic: Role of Police in a Free Society			→26629	SEM 15	11:25-12:45 TR	5223 Law		23	
E	663 Introduction to Cyberlaw	Jr st & cons inst, or Grad st in SLIS	3	→25728	LEC 1	1:00-2:15 TR	4208 White	Desai, A		*AC*
	681 Senior Honors Thesis	Sr st, legal studies major, admission to Honors Progm, cons inst	***H*** 3-4		¶ IND	*	*			*AC*
	691 Senior Thesis	Legal studies major, Sr st, cons inst	3		¶ IND	*	*			*AC*
	692 Senior Thesis	Legal studies major, Sr st, cons inst	3		¶ IND	*	*			*AC*
	699 Directed Study	Cons inst	1-4		¶ IND	*	*			*AC*

A Crosslisted with Soc. Enroll ONLY in a Disc Sec you can attend. Instructor does not coordinate section switching.
B Crosslisted with Poli Sci.
C Meets with History 550. Restricted to DECLARED Legal St majors until aft end of Junior registration.
D Restricted to DECLARED Legal St majors with Sr standing. Enrollment by dept consent only. Call 262-2083.
E Crosslisted with LIS.

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.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
450 Information Agencies and Their Environment	Jr st & cons of dept	3	→22052	LEC 1	***A***	5:30-8:00 pm W	4281 White	Pawley, C		*SI C*
			→23455	LEC 2	***A***	12:30-3:00 T	4191F White	Pawley, C		
			→24130	LEC 3	***B***	*		Pearlmutter, J		
451 Foundations of Reference Service	Jr st & cons inst; or Grad st in SLIS	3	→33240	LEC 1	***C***	9:00-11:30 T	4191F White	Smith, C	21H	*AC*
			→33241	LEC 2	***D***	*		Shapiro, D		
490 Field Methods and the Public Presentation of Folklore	Sr st, two crses in folklore or cultural anthro or cons inst	3	→33809	LEC 1		1:20-3:15 M	114 Ingraham	Leary, J	10L	*AC*
551 Organization of Information	LIS 450 or con reg	3	→19477	LEC 1		5:30-8:00 pm R	4191F White	Paling, S		*SDC*
570 History of Books and Print Culture	Jr st; or Grad st in SLIS	3	→24140	LEC 1		9:00-11:30 M	4191F White	Klais, M		*DC*
619 Music Research Methods and Materials	Grad st or cons inst	3	→18865	LEC 1		1:20-3:50 R	B162 Mem Libr		26J	*AC*
620 Field Project in Library and Information Agencies	LIS 450, 451 & 551; electives appropriate to the proposed project; & cons inst	2-8	→18412	LEC 1	***E***	5:30-8:00 pm W	4246 White	Kaplan, A		
			→24439	LEC 2	***B***	*		Kaplan, A		
631 Young Adult Literature	Jr st & cons inst; or Grad st in SLIS	3	→32437	LEC 1	***A***					*SDC*
			→32438	LEC 2	***B***					
			→32439	LEC 3	***F***					
635 Reference and Information Service	LIS 450 & 451 or con reg or cons inst	3	→24141	LEC 1	***A***	*				
			→24441	LEC 2	***B***	*				
			→32432	LEC 3	***F***					
639 Information Literacy Pedagogy	Grad st in SLIS or cons inst	3	→24781	LEC 1		5:30-8:00 pm M	4191F White	Klais, M		*C*
642 Reading Interests of Adults	LIS 450 & 451 or con reg or cons inst	3	→32441	LEC 1	***A***					
			→32442	LEC 2	***B***					
			→32443	LEC 3	***F***					
644 Digital Tools, Trends and Debates	Jr st & cons inst or Grad st in SLIS	3	→33242	LEC 1		5:30-8:00 pm T	4191F White			*SDC*
645 Intellectual Freedom and Libraries	LIS 450 & 451 or con reg or cons inst	3	→32444	LEC 1	***G***					*SI C*
			→32445	LEC 2	***D***					
			→32446	LEC 3	***I***					
654 Information Services Management	LIS 551, 561 & 571 or con reg or cons inst	3	→23568	LEC 1		5:30-8:00 pm R	4208 White			*DC*
655 Collection Management	Grad st in SLIS or cons inst	3	→25147	LEC 1		2:30-5:00 pm R	4191F White	Whitmire, E		*I*
663 Introduction to Cyberlaw	Jr st & cons inst, or Grad st in SLIS	3	→25148	LEC 1		1:00-2:15 TR	4208 White	Desai, A		*AC*
722 College and University Libraries	LIS 450 & 451 or con reg or cons inst	3	→32447	LEC 1		9:00-11:30 W	4191F White	Whitmire, E		
734 Modern Archives Administration	Grad st & cons inst	3	→22356	LEC 1		5:30-8:00 pm M	4281 White	Pifer, R		

A On campus students.
B PALS students only.
C On Campus students only
D PALS students only
E On Campus students
F Univ. special students only.
G On Campus Students
I Univ. Special students only

L I S (544) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
751 Database Design for Libraries and Information Agencies	Grad st in SLIS	3	→33363	LEC 1	***J*** *		Eschenfelder		
			→33364	LEC 2	***K*** *		Eschenfelder		
			→33365	LEC 3	***L*** *		Eschenfelder		
754 Archives User Services and Outreach	Cons inst	3	→23171	LEC 1	9:00-11:30 R	4191F White	Trace, C		
772 Library Services to Children and Young Adults	Grad st in SLIS or cons inst	3	→20584	LEC 1	2:00-4:30 M	4191F White	Kaplan, A		
818 Archives Accessioning and Appraisal	LIS 734 or cons inst	3	→25151	LEC 1	2:00-4:30 W	4191F White	Trace, C		
826 Field Project in Library and Information Literacy Instruction	LIS 450, 451 & 551 or con reg or cons inst	3	→24780	SEM 1	5:30-8:00 pm T	4246 White	Besant, M		
847 Topic: Consumer Health	Cons inst; repeatable; max of 6 cr	1-3	→24142	LEC 1	***A*** *		Smith, C		
Topic: Consumer Health	applic to Masters degree		→25132	LEC 2	***B*** *		Smith, C		
Topic: Consumer Health			→25133	LEC 3	***F*** *		Smith, C		
879 Digital Libraries	LIS 450, 551 & cons inst	3	→24779	LEC 1	***M*** *				
			→33269	LEC 2	***N***				
			→33270	LEC 3	***O***				
975 Seminar in Information Organization and Access	Post-masters st in SLIS or cons inst	3	→33243	SEM 1	12:00-2:30 F	4191F White	Paling, S		
990 Research and Thesis	Cons of major professor	1-9		¶ IND	*	*			
999 Independent Reading and Research	Cons inst	1-4		¶ IND	*	*			

A On campus students.
B PALS students only.
F Univ. special students only.
J On Campus students only Must be able to meet synchronously at times via the WEB.
K PALS students only Must be able to meet synchronously at times via the WEB
L University Special Students Must be able to meet synchronously at times via the WEB
M On Campus students Must be able to meet at SLIS, times to be announced later.
N PALS students only Must be able to meet at SLIS, times to be announced later.
O University Special students only Must be able to meet at SLIS, times to be announced later.

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.

	TITLE OF COURSE	PREREQUISITES	CR		CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM		geBLC
#	101 Human Language	Open to Fr. Stdts may not receive cr for both Linguis 101 & 301	3			LEC 1	12:05 MW	6210 Soc Sci	Purnell, T	08E		*HEC*
	→17233 DIS 401 2:25 R B325 Van Vleck	→17236 DIS 404 9:55 F				215 Van Hise	→17239 DIS 407 9:55 R	115 Van Hise				
	→17234 DIS 402 1:20 R 116 Ingraham	→17237 DIS 405 1:20 F				594 Van Hise	→17240 DIS 408 12:05 R	155 Van Hise				
	→17235 DIS 403 12:05 F 155 Van Hise	→17238 DIS 406 12:05 F				594 Van Hise	→23560 DIS 411 3:30 R	201 Van Hise				
#	103 Language, History, and Society	Open to Fr. Stdts may not receive cr for both 103 & 303	3	→31975		LEC 1	***A*** 9:55 MWF	594 Van Hise	Purnell, T	05		*HEC*
#	236 Bascom Course	Successful completion of or exemption from Com A requirement. Open to Fr.	3	→26539		LEC 1	2:30-5:00 pm T	201 Van Hise	Macaulay, M	28H	*b*	*EC*
#	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	6210 Soc Sci	Purnell, T	08E		*HEC*
	→21158 DIS 401 2:25 R B325 Van Vleck	→21161 DIS 404 9:55 F				215 Van Hise	→21164 DIS 407 9:55 R	115 Van Hise				
	→21159 DIS 402 1:20 R 116 Ingraham	→21162 DIS 405 1:20 F				594 Van Hise	→21165 DIS 408 12:05 R	155 Van Hise				
	→21160 DIS 403 12:05 F 155 Van Hise	→21163 DIS 406 12:05 F				594 Van Hise	→23561 DIS 411 3:30 R	201 Van Hise				
	303 Language, History, and Society	Stdts may not receive cr for both 103 & 303	3	→31976		LEC 1	***B*** 9:55 MWF	594 Van Hise	Purnell, T	05		*HI C*
	306 General Phonetics	Linguis 101 or 301 or cons inst	3	→22058		LEC 1	9:30-10:45 TR	B231 Van Vleck	Macken, M	22		*HI C*
	310 Phonology	Linguis 101 or 301	3	→17241		LEC 1	1:00-2:15 TR	218 Educ Sci	Macken, M	26		*HDC*
	330 Syntax	Linguis 101 or 301	3	→17242		LEC 1	2:30-3:45 TR	583 Van Hise		28		*HDC*
	371 Survey of North American Indian Languages		3	→23990		LEC 1	1:20 MWF	23 Ingraham	Macaulay, M	10	*e*	*HI C*
	481 Junior Honors Tutorial		***H*** 1			¶ IND	*	*				*DC*
	522 Advanced Morphology	Linguis 322	3	→31784		LEC 1	11:00-12:15 TR	6116 Soc Sci	Valentine, J	24		*HAC*
	562 Advanced Experimental Phonetics	Linguis 310 and 561	3	→31786		LEC 1	2:25-5:25 pm M	6105 Soc Sci	Purnell, T	12		*HAC*
	583 Senior Honors Tutorial		***H*** 1			¶ IND	*	*				*AC*
	681 Honors Seminar-Senior Thesis		***H*** 3			¶ IND	*	*				*AC*
	682 Honors Seminar-Senior Thesis	Cons inst	***H*** 3			¶ IND	*	*				*AC*
	699 Independent Reading	L&S Undergrads need 2.5, Jr or Sr st & cons inst	1-6			¶ IND	*	*				*AC*
	800 Research Methods and Materials		3	→22614		SEM 1	2:30-5:00 pm T	201 Van Hise	Macaulay, M	28H		
	978 Syntax Seminar	Cons inst	2-3	→25792		SEM 1	***C*** 1:20-3:50 W	7121 White				
	990 Thesis	Grad st in linguistics	1-12			¶ IND	*	*				
	999 Independent Reading	Grad st in linguistics	1-12			¶ IND	*	*				

A Meets with 303.
B Meets with 103.
C Syntax Seminar

LITERATURE IN TRANSLATION
LITTRANS (551)

*

*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.

	TITLE OF COURSE	PREREQUISITES	CR		CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM		geBLC
#***A***	201 Survey of 19th and 20th Century Russian Literature in Translation I	Open to Fr	3		→17243	LEC 1	11:00 MWF	108 Plant Sci	Bethea, D	07		*L EC*
#***B***	203 Survey of 19th and 20th Century Russian Literature in Translation I	Open to Fr	4			LEC 1	11:00 MWF	108 Plant Sci	Bethea, D	07	*b*	*L EC*
	→17245 DIS 301 9:55 T 2135 Chamberlin	→17247 DIS 303 11:00 T				6310 Soc Sci	→24315 DIS 305 1:20 T	6117 Soc Sci				
	→17246 DIS 302 9:55 R 6125 Soc Sci	→17248 DIS 304 11:00 R				B305 Van Vleck	→23378 DIS 306 1:20 R	6117 Soc Sci				
#	208 The Writings of Vaclav Havel: Crtitique of Modern Society	Open to Fr	3	→33215		LEC 1	2:30-3:45 TR	138 Psychology	Danaher, D	28		*L EC*
#	209 Masterpieces of French Literature and Culture	Open to Fr	3	→32598		LEC 1	1:20 MWF	6203 Soc Sci	Goodkin, R	10		*L EC*
#	211 Modern Indian Literatures in Traslation	Open to Fr	3	→33826		LEC 1	11:00-12:15 TR	115 Psychology	Dharwadker, V	24		*L I C*
#	214 Literatures of Central Asia in Translation	Open to Fr	3	→33825		LEC 1	2:30-3:45 MW	6113 Soc Sci	Schamiloglu, U	11E		*L I C*
C	224 Tolstoy in Translation	So st or cons inst	3-4	→25167		LEC 1	9:55 MWF	6101 Soc Sci		04		*L DC*
#	226 Introduction to Luso-Afro-Brazilian Literature	Open to all Undergrads	3	→32280		LEC 1	11:00 MWF	6310 Soc Sci	Sapega, E	06	*b*	*L I C*

A Meets with Lit Tran 203.
B Meets with Lit Tran 201. Discussion required for Comm B credit.
C Meets with Slavic 424.

LITTRANS (551) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#D	227 Introduction to Biblical Literature (in English)	Open to Fr. Not recom for Grads	4		LEC 1	2:30-3:45 TR	5208 Soc Sci	Troxel, R	28	L I C
	→18804 DIS 301 % 3:30 M 482 Van Hise	→18806 DIS 303 % 2:25 W			583 Van Hise	→24801 DIS 305 % 2:25 M	6224 Soc Sci			
	→18805 DIS 302 % 1:20 T 209 Animal Sci	→24800 DIS 304 % 1:20 R			339 Education	→24802 DIS 306 % 1:20 W	123 Ingraham			
#	233 Russian Life and Culture Through Literature and Art (to 1917)	Open to Fr	3-4	→17249	LEC 1	2:25 MWF	479 Van Hise	Tishler, J	12	L I C
				17250	DIS 301	2:25 T	B351 Chem			
#	235 The World of Sagas	Open to Fr	3	→31722	LEC 1 E	2:25 MWF	475 Van Hise	Mellor, S	12	L E C
F	240 Soviet Literature in Translation	So st or cons inst	3	→31819	LEC 1	12:05 MWF	201 Van Hise	Reynolds, A	08	L D C
	249 Literature in Translation: Nineteenth-Century French Masterpieces	So st or cons inst	3	→32599	LEC 1	11:00 MWF	5322 Soc Sci		06	L I C
#G	261 Survey of Chinese Literature in Translation	Open to Fr	3	→18431	LEC 1	1:00-2:15 TR	494 Van Hise	Huntington, R	27	L E C
#I	263 Survey of Japanese Literature in Translation	Open to Fr	3	→24603	LEC 1	6:00-7:15 pm TR	114 Van Hise	D'Etcheverry	41	L E C
#J	271 In Translation:Masterpieces of Scandinavian Literature, Middle Ages-1900	Open to Fr. 4th cr for Com-B stdts only	3-4	→23118	LEC 1 %	1:20 MW	5208 Soc Sci	Mellor, S	10E	L E C
				23119	DIS 301 K	12:05 T	52 Bascom			
				23120	DIS 302 K	1:20 T	339 Education			
				23196	DIS 303 K	2:25 T	475 Van Hise			
				23197	DIS 304 K	3:30 W	140 Van Hise			
#L	273 Urdu Prose Fiction in India and Pakistan in Translation	Open to Fr. LCA majors & all Grads register for LCA 373	3	→25097	LEC 1	11:00-12:15 TR	1251 Van Hise	Memon, M	23	L I C
#	275 In Translation: The Tales of Hans Christian Andersen	Open to Fr. 4th cr for Com-B stdts only %	3-4	→18270	LEC 1	12:05 MWF	165 Bascom	Allen, J	08	L E C
	18526 K DIS 301 1:20 M 6116 Soc Sci	18532 K DIS 304 1:20 W			6121 Soc Sci	33280 DIS 307 K 3:30 T	219 Van Hise			
	18527 K DIS 302 2:25 M 55 Bascom	22251 K DIS 305 12:05 R			539 Noland	33281 DIS 308 K 3:30 R	286 Van Hise			
	18528 K DIS 303 9:55 T 6125 Soc Sci	22252 K DIS 306 2:25 R			475 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. Open to Fr	3	→24362	M LEC 1 N	10:00-12:30 W	1125A N Smith Hl	Moedersheim, S	04M	L I C
				→32478	O LEC 2 P	11:00-12:15 TR	121 Psychology	Adler, H	23	
	301 Modern Indonesian Literature in Translation	So st or cons inst. LCA majors & all Grads register for LCA 401	3	→33824	LEC 1	2:30-3:45 TR	483 Van Hise	Rafferty, E	28	L I C
#Q	328 Classical Rabbinic Literature in Translation	Open to Fr	3	→26458	LEC 1	% 9:30-10:45 TR	6112 Soc Sci		21	L I C
	334 In Translation: The Art of Isak Dinesen/Karen Blixen	Jr st or cons inst	3-4	→33102	R LEC 1	% 2:30-3:45 TR	159 Van Hise	Brantly, S	28	L I C
S	346 In Translation: The Icelandic Sagas	Jr st or cons inst	4	→31887	LEC 1	% 11:00-12:15 TR	494 Van Hise	Wolf, K	23	L A C
T	349 In Translation: Modern Scandinavian Drama	Jr st %	4	→31884	LEC 1	12:05 MWF	494 Van Hise	Thresher, T	08	L I C
#U	367 Israeli Fiction in Translation	Open to Fr. 4th credit earned by prosmr meetings & research paper	3	→32021	LEC 1	2:30-3:45 TR	395 Van Hise		28	L I C
V	368 Modern Japanese Fiction	Not open to Fr	3	→32749	LEC 1	2:25 MWF	201 Van Hise	Ridgely, S	12	L I C
	372 Classical Japanese Prose in Translation	Jr st or cons inst	3	→32753	LEC 1	6:00-8:30 pm M	379 Van Hise	D'Etcheverry	40L	L D C
	373 Japanese Cinema	So st or cons inst	3	→32751	LEC 1	3:30-5:30 pm M	379 Van Hise	Ridgely, S	13L	L I C
						3:30 WF	379 Van Hise	Ridgely, S	13L	
W	410 D'Annunzio & Pirandello: Novels & Plays	So st	3-4 X		LEC 1	1:00-2:15 TR	6224 Soc Sci	Livorni, E	27	L I C
				→32625	DIS 301	2:25 R	53 Bascom			
Y	455 Modern Serbian and Croatian Literature in Translation	So st	3	→32448	LEC 1	12:05 MWF	482 Van Hise	Longinovic, T	08	L D C

D Crosslisted with Jewish/Relig St 227 & Meets with Hebrew 217. Writing Intensive.
E FIGs only.
F Meets with Slavic 440.
G Meets with E Asian 351.
I Meets with E Asian 353.
J Meets with Scand 373; Lec only: 3 cr; Lec & Disc: 4 cr. Enrollment in Disc is required to receive Comm-B credit.
K Fulfills General Education, Communications Part B requirement.
L Meets with Languages & Cultures of Asia 373.
M Course reserved for "First-Year Interest Group" (FIG) students. Course Topic:
N Topic: Minority Literature in Germany.
O Meets with Comparative Lit 368.
P Topic: "Kafka and the Kafkaesque"
Q Crosslisted with Hebrew, Jewish, & Relig St.
R Meets with Scand. 434.
S Meets with Folklore and Medieval 346 and Scand. 435.
T Meets with Theatre 349 and Scand 437.
U Crosslisted with Jewish 367 & Meets with Hebrew 343. 3 credits only.
V Contemporary Japanese Novels.
W Meets with Comparative Literature 466.
X Lec 3 cr; lec & disc 4 cr. When adding a lec select Pick Opt Sec for 4 cr or Not Taking Opt Sec for 3. To add or del an opt disc if a crs is closed you must call the dep
Y Meets with Slavic 472.

MATHEMATICS
MATH (600)

S. Jin, 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) 262-5863 or see www.testing.wisc.edu for testing schedule. For placement, retest or ineligibility questions call (608)262-2882, E-mail placement@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 9/2 through Fri 9/12 (hours: 9/2-3, 8:30-3:30; 9/4-5, 9:00-3:00; 9/8-12, 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	→20714	A LEC 1	9:55 MWF	B113 Van Vleck		60		
				→23134	LEC 2	1:20 MWF	B203 Van Vleck		60		
#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	→16184	D LEC 1	7:45 MWF	B129 Van Vleck		66	q	E C
				→22092	D LEC 20	2:25 MWF	B309 Van Vleck		66		
#	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							E C
	→16190 LEC 1	7:45 TR	B105 Van Vleck		67		→25159	LEC 9	1:20 TR	B219 Van Vleck		67		
	→25155 LEC 2	7:45 TR	B113 Van Vleck		67		→18889	LEC 10	1:20 TR	B203 Van Vleck		67		
	→25156 LEC 3	8:50 TR	B219 Van Vleck		67		→25160	LEC 11	2:25 TR	B113 Van Vleck		67		
	→19155 LEC 4	8:50 TR	B203 Van Vleck		67		→25161	LEC 12	2:25 TR	B203 Van Vleck		67		
	→25157 LEC 5	9:55 TR	B203 Van Vleck		67		→31995	LEC 13	2:25 TR	B219 Van Vleck		67		
	→20414 LEC 6	11:00 TR	B219 Van Vleck	Camacho, D	67		→25162	LEC 14	3:30 TR	B113 Van Vleck		67		
	→18888 LEC 7	12:05 TR	B219 Van Vleck		67		→31996	LEC 15	3:30 TR	B203 Van Vleck		67		
	→25158 LEC 8	12:05 TR	B235 Van Vleck		67									
#	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	B102 Van Vleck	Nenciu, A	02	q	E C

continued

A Math 95, Lec 1 and Math 112, Lec 9 has some seats reserved for TRIO students.
B Three 5:30-7:00 PM Eve Exams. Exams-no graphing or sci calculator allowed. C or better in 95 is req to enroll in 101. May enroll in 101 only after grades are recvd.
C Concurrent enrl in 112/113 not normally permitted. Consult Math Advisor. 112: Eve exams 5:30-7:00 PM two Tuesdays. 113: Eve exams. 113: Scientific 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.
E Concurrent enrl in 112/113 not normally permitted. Consult Math Advisor. 112: Eve exams 5:30-7:00 PM two Tuesdays. 113: Eve exams. 113: Scientific Calculator req.

MATH (600) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→16192 DIS 301 7:45 TR B337 Van Vleck	→24001 DIS 306 11:00 TR		23 Ingraham	→32485 DIS 311 2:25 TR	14 Ingraham				
→25371 DIS 302 8:50 TR 2112 Chamberlin	→23181 DIS 307 12:05 TR		225 Ingraham	→32486 DIS 312 2:25 TR	114 Ingraham				
→23180 DIS 303 8:50 TR 2108 Chamberlin	→25373 DIS 308 12:05 TR		215 Ingraham	→32487 DIS 313 3:30 TR	B231 Van Vleck				
→25372 DIS 304 9:55 TR 52 Bascom	→24002 DIS 309 1:20 TR		235 Matrls Sci	→32488 DIS 314 3:30 TR	B115 Van Vleck				
→24000 DIS 305 9:55 TR 350 Birge	→25374 DIS 310 1:20 TR		2108 Mech Engr						
# 130 Arithmetical Problem Solving	Open to Fr. Intermed math comptnce (usually 3 units HS math)&placemnt score,or Math 100 or 101. Does not count toward degree req in L&S. Open only to stdts in Educ & SOHE	3	→32495	LEC 1 9:30-10:45 TR	B321 Van Vleck			64	*q*
			→32496	LEC 2 9:55 MWF	B235 Van Vleck			64	
			→16193	LEC 3 11:00 MWF	B219 Van Vleck			64	
			→16194	LEC 4 2:30-3:45 TR	B321 Van Vleck			64	
# 131 Geometrical Inference and Reasoning	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	→16195	LEC 1 9:55 MWF	B219 Van Vleck			60	
			→16196	LEC 2 11:00 MWF	B203 Van Vleck			60	
			→16197	LEC 3 12:05 MWF	B113 Van Vleck			60	
			→16198	LEC 4 2:30-3:45 TR	B235 Van Vleck			60	
# 132 Mathematical Models	Math 130 & 131, or cons inst. Open to Fr. Does not count toward degree in L&S. Open only to stdts in Educ & FRCS	2	→16199	LEC 1 8:50 MW	B203 Van Vleck			60	*r*
			→32523	LEC 2 8:50 TR	B325 Van Vleck			60	
			→16200	LEC 3 1:20 MW	B321 Van Vleck			60	
			→23510	LEC 4 1:20 TR	B235 Van Vleck			60	
# 141 Quantitative Reasoning and Problem Solving	Min math competency & satisfactory placement scores. Open to Fr	3	→22099	LEC 1 11:00 MWF	1520 Msb	Meyer, G	06	*q*	*EC*
			→22499	LEC 2 12:05 MWF	5106 Soc Sci	Malekpour, S	08		
#**F** 171 Calculus with Algebra and Trigonometry I	Intermed math comp (usually 3 units HS math) & suitable placement scores, or Math 101. Open to Fr	5		LEC 1 11:00 MWF	145 Birge	Lempp, S	66	*q*	*EC*
				LEC 2 1:20 MWF	B102 Van Vleck	Folsom, A	66		
	LEC 1 11:00 MWF			**LEC 2 1:20 MWF**					
→18363 DIS 301 7:45 TR B333 Van Vleck	→32660 DIS 321 7:45 TR		B329 Van Vleck						
→24003 DIS 302 8:50 TR 53 Bascom	→32661 DIS 322 8:50 TR		350 Birge						
→23218 DIS 303 8:50 TR 114 Ingraham	→32662 DIS 323 8:50 TR		52 Bascom						
→24004 DIS 304 9:55 TR 116 Ingraham	→32663 DIS 324 9:55 TR		214 Ingraham						
→23219 DIS 305 9:55 TR 123 Ingraham	→32664 DIS 325 9:55 TR		114 Ingraham						
→24005 DIS 306 11:00 TR 6322 Soc Sci	→32665 DIS 326 11:00 TR		225 Ingraham						
→24006 DIS 307 12:05 TR B223 Van Vleck	→32666 DIS 327 12:05 TR		B231 Van Vleck						
→25978 DIS 308 1:20 TR 1143 Mech Engr	→32667 DIS 328 12:05 TR		B139 Van Vleck						
→25979 DIS 309 2:25 TR 116 Ingraham	→32668 DIS 329 1:20 TR		1164 Mech Engr						
→25980 DIS 310 3:30 TR B119 Van Vleck	→32669 DIS 330 1:20 TR		2305 Engr Hall						
→33643 ***G*** DIS 311 2:30-4:25 MTR 277 Bascom	→32670 DIS 331 2:25 TR		6232 Soc Sci						
	→32671 DIS 332 2:25 TR		123 Ingraham						
	→32672 DIS 333 3:30 TR		B123 Van Vleck						
	→32673 DIS 334 3:30 TR		B135 Van Vleck						
# 210 Topics in Finite Mathematics	Adv math competency--algebra and suitable placement scores or Math 112 or 114. Open to Fr	3		LEC 1 8:00-9:15 TR	B130 Van Vleck		66	*r*	*NI C*
				LEC 2 11:00-12:15 TR	B130 Van Vleck	Wainger, S	66		
				LEC 3 12:05 MWF	B130 Van Vleck	Miller, A	66		
				LEC 4 1:20 MWF	B130 Van Vleck	Terwilliger, P	66		
	LEC 1 8:00-9:15 TR			**LEC 2 11:00-12:15 TR**		**LEC 3 12:05 MWF**			
→18895 DIS 301 7:45 M B317 Van Vleck	→23297 DIS 321 8:50 M		B325 Van Vleck	→32676 DIS 341 7:45 T	B235 Van Vleck				
→18896 DIS 302 7:45 W B317 Van Vleck	→23298 DIS 322 8:50 W		B325 Van Vleck	→32677 DIS 342 7:45 R	B235 Van Vleck				
→18364 DIS 303 8:50 M B321 Van Vleck	→23299 DIS 323 9:55 M		B223 Van Vleck	→19185 DIS 343 8:50 T	B379 Chem				
→18365 DIS 304 8:50 W B321 Van Vleck	→23300 DIS 324 9:55 W		B139 Van Vleck	→19186 DIS 344 8:50 R	114 Social Wrk				
→25991 DIS 305 9:55 M B115 Van Vleck	→20771 DIS 325 12:05 M		B325 Van Vleck	→20773 DIS 345 11:00 T	215 Ingraham				
→25992 DIS 306 9:55 W B115 Van Vleck	→20772 DIS 326 12:05 W		B325 Van Vleck	→20774 DIS 346 11:00 R	215 Ingraham				
→25993 DIS 307 12:05 M B341 Van Vleck	→22294 DIS 327 1:20 M		6310 Soc Sci	→32678 DIS 347 1:20 T	B305 Van Vleck				
→25994 DIS 308 12:05 W B341 Van Vleck	→22295 DIS 328 1:20 W		B139 Van Vleck	→32679 DIS 348 1:20 R	B305 Van Vleck				
→25995 DIS 309 1:20 M B139 Van Vleck	→22296 DIS 329 2:25 M		B235 Van Vleck	→25999 DIS 349 2:25 T	B305 Van Vleck				
→25996 DIS 310 1:20 W B115 Van Vleck	→22297 DIS 330 2:25 W		B235 Van Vleck	→26000 DIS 350 2:25 R	B313 Van Vleck				
→25997 DIS 311 2:25 M B321 Van Vleck	→19184 DIS 331 3:30 M		B219 Van Vleck	→32680 DIS 351 3:30 T	B305 Van Vleck				
→25998 DIS 312 2:25 W B321 Van Vleck	→18897 DIS 332 3:30 W		B219 Van Vleck	→32681 DIS 352 3:30 R	B305 Van Vleck				
LEC 4 1:20 MWF									
→32682 DIS 361 8:50 T 138 Psychology									
→32683 DIS 362 8:50 R 2223 Chamberlin									
→32684 DIS 363 9:55 T 2381 Chem									
→32686 DIS 365 11:00 T 6228 Soc Sci									
→32687 DIS 366 11:00 R 6228 Soc Sci									
→32688 DIS 367 1:20 T 1140 Gym-Nat									
→32689 DIS 368 1:20 R B333 Van Vleck									
→32690 DIS 369 2:25 T 55 Bascom									
→32691 DIS 370 2:25 R 224 Ingraham									
→32692 DIS 371 3:30 T B219 Van Vleck									
→32693 DIS 372 3:30 R 4314 Soc Sci									
# 211 Calculus	Open to Fr. Adv math competency-algebra & suitable placement scores or Math 112 or 114. May not receive full cr for both Math 211 & 221	5		LEC 1 2:30-3:45 TR	B102 Van Vleck	Kalafat, M	70	*r*	*NI C*
				LEC 2 2:25 MWF	B102 Van Vleck	Meyer, G	70		
	LEC 1 2:30-3:45 TR			**LEC 2 2:25 MWF**					
→26010 DIS 301 7:45 MW B329 Van Vleck	→16208 DIS 321 7:45 TR		B317 Van Vleck						
→16207 DIS 302 8:50 MW B341 Van Vleck	→16209 DIS 322 8:50 TR		123 Ingraham						
→22101 DIS 303 8:50 MW B123 Van Vleck	→20775 DIS 323 9:55 TR		B115 Van Vleck						
→22102 DIS 304 9:55 MW B123 Van Vleck	→23305 DIS 324 9:55 TR		113 Ingraham						
→23302 DIS 305 11:00 MW B211 Van Vleck	→20776 DIS 325 11:00 TR		B135 Van Vleck						
→23303 DIS 306 12:05 MW B119 Van Vleck	→22103 DIS 326 11:00 TR		B223 Van Vleck						
→24007 DIS 307 1:20 MW B131 Van Vleck	→19188 DIS 327 12:05 TR		B341 Van Vleck						
→24008 DIS 308 1:20 MW B219 Van Vleck	→22104 DIS 328 12:05 TR		B215 Van Vleck						
→24009 DIS 309 2:25 MW B139 Van Vleck	→20777 DIS 329 1:20 TR		265 Matrls Sci						
→24010 DIS 310 2:25 MW 350 Birge	→22105 DIS 330 1:20 TR		2540 Engr Hall						
→24011 DIS 311 3:30 MW B113 Van Vleck	→22112 DIS 331 2:25 TR		6228 Soc Sci						
→32674 DIS 312 3:30 MW B235 Van Vleck	→24849 DIS 332 2:25 TR		B139 Van Vleck						
	→24850 DIS 333 3:30 TR		B341 Van Vleck						
	→26011 DIS 334 3:30 TR		B309 Van Vleck						
213 Calculus and Introduction to Differential Equations	Math 211 or 221. Stdts may not receive full degree cr for both Math 222 and 213 or both Math 223 and 213 or both Math 234 and 213	3		LEC 1 11:00 MWF	B239 Van Vleck	Tseng, H	06	*r*	*NI C*
→18977 DIS 301 8:50 T B351 Chem	→22106 DIS 303 12:05 T		346 Birge	→20778 DIS 305 2:25 T	5231 Soc Sci				
→18978 DIS 302 8:50 R 110 Social Wrk	→22107 DIS 304 12:05 R		2381 Chem	→24012 DIS 306 2:25 R	6322 Soc Sci				

F Both courses in the Math 171-217 sequence must be taken to receive cr equivalent to Math 114+Math 221. Each course on its own does not meet any math requirement.

G Wisconsin Emerging Scholars Program. Auth req. 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.

MATH (600) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 221 Calculus and Analytic Geometry	(I)Adv math comp-alg&suitable plct scores, or Math 112 & (II)Adv math comp-trig&suitable plct scores, or Math 113; or Math 114. Open to Fr. May not rec cr for both Math 211 & 221	5		*I* LEC 1	8:50 MWF	165 Bascom	Malekpour, S	64	*r NI C*
				LEC 2	9:30-10:45 TR	B130 Van Vleck	Gomez, C	64	
				LEC 3	9:55 MWF	B102 Van Vleck	Angenent, S	64	
				LEC 4	11:00 MWF	B102 Van Vleck	Angenent, S	64	
				I LEC 5	1:00-2:15 TR	B102 Van Vleck	Isaacs, I	64	
				I LEC 6	1:00-2:15 TR	B130 Van Vleck	Mari-Beffa, G	64	

		LEC 1 8:50 MWF			LEC 2 9:30-10:45 TR			LEC 3 9:55 MWF	
→24379	DIS 301	7:45 TR	B223 Van Vleck	→24381	DIS 321	7:45 MW	B313 Van Vleck	→26019 DIS 341	7:45 TR	B309 Van Vleck
→23224	DIS 302	8:50 TR	B215 Van Vleck	→23249 *L*	DIS 322	8:50 MW	B317 Van Vleck	→20780 DIS 342	8:50 TR	B341 Van Vleck
→19753	DIS 303	8:50 TR	B337 Van Vleck	→23250	DIS 323	8:50 MW	B329 Van Vleck	→23255 *O* DIS 343	8:50 TR	B135 Van Vleck
→18899 *J*	DIS 304	9:55 TR	B215 Van Vleck	→23251 *M*	DIS 324	9:55 MW	B333 Van Vleck	→23256 *P* DIS 344	9:55 TR	B341 Van Vleck
→19754	DIS 305	11:00 TR	B337 Van Vleck	→23252	DIS 325	9:55 MW	B329 Van Vleck	→23257 DIS 345	9:55 TR	B219 Van Vleck
→23225 *K*	DIS 306	12:05 TR	B317 Van Vleck	→23253 *N*	DIS 326	11:00 MW	B235 Van Vleck	→24385 *Q* DIS 346	11:00 TR	B341 Van Vleck
→26012	DIS 307	1:20 TR	53 Bascom	→23254	DIS 327	11:00 MW	B321 Van Vleck	→23258 DIS 347	11:00 TR	B321 Van Vleck
→23226	DIS 308	2:25 TR	B115 Van Vleck	→24382	DIS 328	12:05 MW	B219 Van Vleck	→24386 DIS 348	12:05 TR	B337 Van Vleck
→26013	DIS 309	2:25 TR	B231 Van Vleck	→26015	DIS 329	1:20 MW	B215 Van Vleck	→24387 DIS 349	12:05 TR	B321 Van Vleck
→24380	DIS 310	3:30 TR	B313 Van Vleck	→24383	DIS 330 *N*	2:20 MW	B329 Van Vleck	→23259 DIS 350	1:20 TR	434 Education
→33773 *G*	DIS 432	9:55-11:50 MWF	3359 Engr Hall	→33293	DIS 331	3:30 MW	B321 Van Vleck	→32865 DIS 351	1:20 TR	114 Ingraham
				→33767 *G*	DIS 332	9:55-11:50 MWF	277 Bascom	→32866 DIS 352	2:25 TR	B119 Van Vleck
								→32867 DIS 353	2:25 TR	B215 Van Vleck
								→32868 DIS 354	3:30 TR	B333 Van Vleck
		LEC 4 11:00 MWF			**LEC 5 1:00-2:15 TR**			**LEC 6 1:00-2:15 TR**	
→32869	DIS 371	7:45 TR	B305 Van Vleck	→32871	DIS 391	7:45 MW	B309 Van Vleck	→32877 DIS 421	7:45 MW	B305 Van Vleck
→24388	DIS 372	8:50 TR	B115 Van Vleck	→20783	DIS 392	8:50 MW	B313 Van Vleck	→32878 DIS 422	8:50 MW	B337 Van Vleck
→24389	DIS 373	8:50 TR	B139 Van Vleck	→24391	DIS 393	8:50 MW	B333 Van Vleck	→32879 DIS 423	9:55 MW	B317 Van Vleck
→26020	DIS 374	9:55 TR	B337 Van Vleck	→22144	DIS 394	9:55 MW	B337 Van Vleck	→32880 *T* DIS 424	11:00 MW	B341 Van Vleck
→20781 *R*	DIS 375	9:55 TR	B135 Van Vleck	→20784	DIS 395	11:00 MW	B337 Van Vleck	→32881 DIS 425	12:05 MW	B321 Van Vleck
→26021	DIS 376	11:00 TR	B215 Van Vleck	→26025	DIS 396	11:00 MW	B325 Van Vleck	→32882 DIS 426	1:20 MW	B325 Van Vleck
→20782	DIS 377	11:00 TR	B235 Van Vleck	→23312	DIS 397	12:05 MW	B203 Van Vleck	→32883 DIS 427	1:20 MW	B337 Van Vleck
→23260	DIS 378	12:05 TR	B329 Van Vleck	→26026	DIS 398	12:05 MW	B235 Van Vleck	→32884 DIS 428	2:25 MW	B105 Van Vleck
→23261	DIS 379	12:05 TR	B333 Van Vleck	→32872	DIS 399	1:20 MW	B341 Van Vleck	→32885 DIS 429	2:25 MW	B113 Van Vleck
→23262	DIS 380	1:20 TR	346 Birge	→19822	DIS 400	1:20 MW	B123 Van Vleck	→32886 DIS 430	3:30 MW	B333 Van Vleck
→24390	DIS 381	1:20 TR	350 Birge	→32873 *S*	DIS 401	2:25 MW	B333 Van Vleck	→32887 DIS 431	3:30 MW	B337 Van Vleck
→26022	DIS 382	2:25 TR	B135 Van Vleck	→32874	DIS 402	2:25 MW	B337 Van Vleck			
→26023	DIS 383	2:25 TR	B123 Van Vleck	→32875	DIS 403	3:30 MW	B317 Van Vleck			
→26024	DIS 384	3:30 TR	B329 Van Vleck	→32876	DIS 404	3:30 MW	B329 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		*I* LEC 1	9:30-10:45 TR	B102 Van Vleck	Nagel, A	64	*r NI C*
				LEC 2	9:55 MWF	B130 Van Vleck	Rossmanith, J	64	
				LEC 3	11:00 MWF	B130 Van Vleck	Borisov, L	64	
				LEC 4	2:25 MWF	B130 Van Vleck	Passman, D	64	

		LEC 1 9:30-10:45 TR			LEC 2 9:55 MWF			LEC 3 11:00 MWF	
→32787	DIS 301	7:45 MW	B211 Van Vleck	→24402	DIS 321	7:45 TR	B131 Van Vleck	→19194 DIS 341	7:45 TR	B211 Van Vleck
→22118	DIS 302	8:50 MW	B305 Van Vleck	→24403 *W*	DIS 322	8:50 TR	B313 Van Vleck	→26033 *Y* DIS 342	8:50 TR	B317 Van Vleck
→24401	DIS 303	8:50 MW	B309 Van Vleck	→16218 *X*	DIS 323	9:55 TR	B333 Van Vleck	→23222 DIS 343	8:50 TR	B309 Van Vleck
→23220 *U*	DIS 304	9:55 MW	B309 Van Vleck	→19929	DIS 324	11:00 TR	B317 Van Vleck	→26034 DIS 344	9:55 TR	B329 Van Vleck
→19192	DIS 305	9:55 MW	B313 Van Vleck	→26030	DIS 325	12:05 TR	B129 Van Vleck	→19195 *Z* DIS 345	11:00 TR	B211 Van Vleck
→26027 *V*	DIS 306	11:00 MW	B333 Van Vleck	→26031	DIS 326	12:05 TR	B211 Van Vleck	→26035 DIS 346	12:05 TR	B305 Van Vleck
→19193	DIS 307	11:00 MW	B329 Van Vleck	→26032	DIS 327	1:20 TR	B135 Van Vleck	→23223 DIS 347	1:20 TR	6232 Soc Sci
→26028	DIS 308	12:05 MW	B337 Van Vleck	→24404	DIS 328	1:20 TR	6322 Soc Sci	→26036 DIS 348	1:20 TR	B123 Van Vleck
→23221	DIS 309	1:20 MW	B333 Van Vleck	→22120	DIS 329	2:25 TR	B337 Van Vleck	→18900 DIS 349	2:25 TR	B341 Van Vleck
→26029	DIS 310	1:20 MW	B119 Van Vleck	→24405	DIS 330	2:25 TR	B333 Van Vleck	→26037 DIS 350	2:25 TR	B329 Van Vleck
→22119	DIS 311	2:25 MW	346 Birge	→22121	DIS 331	3:30 TR	B211 Van Vleck	→18901 DIS 351	3:30 TR	B129 Van Vleck
→33287	DIS 312	2:25 MW	130 Psychology							
→33288	DIS 313	3:30 MW	B325 Van Vleck							
→33289	DIS 314	3:30 MW	B341 Van Vleck							
→33775 *G*	DIS 315	12:20-2:15 MWF	277 Bascom							
		LEC 4 2:25 MWF							
→32793	DIS 361	7:45 TR	B129 Van Vleck							
→32794	DIS 362	8:50 TR	B329 Van Vleck							
→32795	DIS 363	8:50 TR	B333 Van Vleck							
→32796	DIS 364	9:55 TR	B317 Van Vleck							
→32797	DIS 365	11:00 TR	B329 Van Vleck							
→32798	DIS 366	11:00 TR	B333 Van Vleck							
→32799	DIS 367	12:05 TR	B309 Van Vleck							
→32800	DIS 368	12:05 TR	B313 Van Vleck							
→32801	DIS 369	1:20 TR	B119 Van Vleck							
→32802	DIS 370	2:25 TR	357 Soils							
→32803	DIS 371	3:30 TR	B337 Van Vleck							
234 Calculus--Functions of Several Variables	Math 222. Stdts may not receive cr for both Math 223 & Math 234	3		LEC 1	1:20 MWF	2650 Humanities	Craciun, G	66	*NI C*
				I LEC 2	8:50 MWF	B130 Van Vleck	Wilson, R	66	
				LEC 3	11:00-12:15 TR	B102 Van Vleck	Slemrod, M	66	
			→33782	LEC 4	7:45 MTWF	B321 Van Vleck	Seeger, A	66	

		LEC 1 1:20 MWF			LEC 2 8:50 MWF			LEC 3 11:00-12:15 TR	
→19946	DIS 301	7:45 T	B219 Van Vleck	→26041	DIS 321	7:45 T	B203 Van Vleck	→20610 DIS 341	8:50 M	B235 Van Vleck
→19947	DIS 302	7:45 R	B219 Van Vleck	→26042	DIS 322	7:45 R	B203 Van Vleck	→20611 DIS 342	8:50 W	B235 Van Vleck
→18904	DIS 303	8:50 T	2124 Chamberlin	→16222	DIS 323	8:50 T	2377 Chem	→20612 DIS 343	9:55 M	B215 Van Vleck
→18905	DIS 304	8:50 R	106 Social Wrk	→16223	DIS 324	8:50 R	138 Psychology	→20613 DIS 344	9:55 W	B215 Van Vleck
→32777	DIS 305	9:55 T	115 Van Hise	→22116	DIS 325	9:55 T	348 Birge	→24409 DIS 345	11:00 M	B139 Van Vleck
→32778	DIS 306	9:55 R	2231 Humanities	→22117	DIS 326	9:55 R	2637 Humanities	→24410 DIS 346	11:00 W	B139 Van Vleck

continued

G Wisconsin Emerging Scholars Program. Auth req. 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.

I Evening exams will be given.

J Section reserved for Sellery Hall (incl WISE & ERLC)residents. Disc secs, office hrs & reviews may be held in Res Halls. Auth may be required.

K Sec reserved for Adams, Cole, Waters, Friedrick, Kronshage, Slichter, Sullivan, and Tripp (incl ILC) residents. Disc.secs, etc. may be held in Halls. Auth may be req

L Section reserved for Witte Hall (incl MLC) residents. Disc secs, office hrs & reviews may be held in Res Halls. Auth may be req.

M Section reserved for Sellery (incl WISE & ERLC) Hall residents. Disc secs, office hrs & reviews may be held in Res Halls. Auth may be required.

N FIG section.

O Section reserved for Chadbourne Residential College students. Disc secs, office hrs & reviews may be held in Res Hall. Auth may be required.

P Section reserved for Ogg, Smith, Merit and Susan Davis residents. Disc secs, office hrs & reviews may be held in Res Halls. Auth may be required.

Q Section reserved for Witte Hall (incl MLC) residents. Disc secs, office hrs & reviews may be held in Res Hall. Auth may be required.

R Sec reserved for Adams, Cole, Waters, Friedrick, Kronshage, Slichter, Sullivan, and Tripp (incl ILC) residents. Disc.secs, etc. may be held in Halls. Auth may be req.

S Sec reserved for Bradley Learning Community residents. Disc secs, office hrs & reviews may be held in Bradley Hall. Auth may be req.

T Math 112, Lec 10 & Math 221, Lec 6, Disc 424 has some seats reserved for AAP students.

U Sec reserved for Sellery Hall (incl WISE & ERLC)residents. Disc.secs, office hrs & reviews may be held in Halls. Auth may be req.

V Disc secs, office hrs & reviews may be held in Halls.

W Section reserved for Ogg, Smith, Merit and Susan Davis residents. Disc secs, office hrs & reviews may be held in Halls. Auth may be req.

X Section reserved for Witte Hall (incl WISE & ERLC) residents. Disc secs, office hrs & reviews may be held in Halls. Auth may be req.

Y Section reserved for Chadbourne Residential College students. Disc secs, office hrs & reviews may be held in Halls. Auth may be req.

Z Sec reserved for Adams, Cole, Waters, Friedrick, Kronshage, Slichter, Sullivan, and Tripp (incl ILC) residents. Disc secs, etc. may be held in Halls. Auth may be req

MATH (600) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→32779 DIS 307 12:05 T 367 Van Hise	→26043 DIS 327 11:00 T			B313 Van Vleck	→18382 DIS 347 12:05 M	B333 Van Vleck			
→32780 DIS 308 12:05 R 350 Birge	→26044 DIS 328 11:00 R			B231 Van Vleck	→26067 DIS 348 12:05 W	B333 Van Vleck			
→32781 DIS 309 1:20 T 2311 Chem	→18906 DIS 329 12:05 T			350 Birge	→19948 DIS 349 1:20 M	B115 Van Vleck			
→32782 DIS 310 1:20 R B317 Van Vleck	→18907 DIS 330 12:05 R			346 Birge	→19949 DIS 350 1:20 W	B231 Van Vleck			
→26039 DIS 311 2:25 T 222 Ingraham	→18908 DIS 331 1:20 T			3349 Engr Hall	→18909 DIS 351 2:25 M	B219 Van Vleck			
→26040 DIS 312 2:25 R 6224 Soc Sci	→23316 DIS 332 1:20 R			B329 Van Vleck	→18910 DIS 352 2:25 W	B219 Van Vleck			
	→26065 DIS 333 2:25 T			6102 Soc Sci	→32783 DIS 353 3:30 M	B203 Van Vleck			
	→26066 DIS 334 2:25 R			4314 Soc Sci	→32784 DIS 354 3:30 W	B203 Van Vleck			
	→33781 ***G*** DIS 335 9:55-11:50 TR			277 Bascom					
240 Introduction to Discrete Mathematics	Math 221	3		LEC 1	11:00-12:15 TR	B115 Van Vleck	Ellenberg, J	23	*NI C*
				LEC 2	1:00-2:15 TR	222 Ingraham	Joseph, D	26	
LEC 1 11:00-12:15 TR		**LEC 2**	**1:00-2:15 TR**						
→24430 DIS 301 9:55 M B341 Van Vleck	→24432 DIS 321 12:05 M			B329 Van Vleck					
→24431 DIS 302 9:55 W B341 Van Vleck	→24433 DIS 322 12:05 W			B329 Van Vleck					
→19956 DIS 303 11:00 M B115 Van Vleck	→24434 DIS 323 1:20 M			B231 Van Vleck					
→19957 DIS 304 11:00 W B115 Van Vleck	→24435 DIS 324 1:20 W			B135 Van Vleck					
# 275 Topics in Calculus I	Open to Fr & cons inst	5		LEC 1	11:00 MWF	B231 Van Vleck	Caldararu, A	06	*r NI C*
			→21110	DIS 301 ***!***	8:50 TR	B305 Van Vleck			
			→21111	DIS 302 ***!***	11:00 TR	B129 Van Vleck			
# 298 Directed Study in Mathematics	Cons inst. Open to Fr	***1-3***		¶ IND	*	*			*I C*
303 Theory of Interest and Life Insurance	Math 234 or con reg, or cons inst	3	→23156	LEC 1	9:30-10:45 MW	2180 Grainger	Peter, K	02E	*NI C*
309 Introduction to Mathematical Statistics	For majors in math and stats, Math 223 or 234	4		LEC 1	9:55 MWF	104 Van Hise	Larget, B	04	*NAC*
			→18444	DIS 311 **%**	1:20 M	110 Social Wrk			
			→18867	DIS 312 **%**	12:05 M	23 Ingraham			
			→31759	DIS 313 **%**	8:25 T	225 Ingraham			
319 Techniques in Ordinary Differential Equations	Math 222	3		LEC 1	9:55 MWF	B239 Van Vleck	Dickey, R	61	*NAC*
				LEC 2	2:30-3:45 TR	B239 Van Vleck	Chen, X	61	
LEC 1 9:55 MWF		**LEC 2**	**2:30-3:45 TR**						
→23317 DIS 301 8:50 T 348 Birge	→25378 DIS 321 9:55 M			B325 Van Vleck					
→23318 DIS 302 8:50 R 2124 Chamberlin	→25379 DIS 322 9:55 W			B325 Van Vleck					
→32623 DIS 303 12:05 T 214 Ingraham	→25380 DIS 323 11:00 M			B135 Van Vleck					
→32624 DIS 304 12:05 R 214 Ingraham	→25381 DIS 324 11:00 W			B135 Van Vleck					
→25376 DIS 305 1:20 T 2377 Chem	→32628 DIS 325 2:25 M			B203 Van Vleck					
→25377 DIS 306 1:20 R B313 Van Vleck	→32629 DIS 326 2:25 W			B203 Van Vleck					
320 Linear Algebra and Differential Equations	Math 222. Credit may not be received for both Math 320 & 340	3		LEC 1	11:00 MWF	5208 Soc Sci	Qiu, Y	69	*NAC*
				LEC 2	11:00-12:15 TR	B239 Van Vleck	Viaclovsky, J	69	
				LEC 3	1:20 MWF	B239 Van Vleck	Feldman, M	69	
LEC 1 11:00 MWF		**LEC 2**	**11:00-12:15 TR**			**LEC 3**	**1:20 MWF**		
→26072 DIS 301 8:50 T 215 Ingraham	→24456 DIS 321 8:50 M			B219 Van Vleck	→26082 DIS 331 9:55 T	215 Ingraham			
→26073 DIS 302 8:50 R 2377 Chem	→24457 DIS 322 8:50 W			B219 Van Vleck	→26083 DIS 332 9:55 R	1190 Gym-Nat			
→26074 DIS 303 9:55 T B313 Van Vleck	→24458 DIS 323 12:05 M			B317 Van Vleck	→24460 DIS 333 12:05 T	6101 Soc Sci			
→26075 DIS 304 9:55 R 346 Birge	→24459 DIS 324 12:05 W			B317 Van Vleck	→24461 DIS 334 12:05 R	113 Ingraham			
→32649 DIS 305 1:20 T 2307 Chem	→26080 DIS 325 1:20 M			B135 Van Vleck	→24462 DIS 335 2:25 T	115 Ingraham			
→32650 DIS 306 1:20 R B309 Van Vleck	→26081 DIS 326 1:20 W			B329 Van Vleck	→24463 DIS 336 2:25 R	B309 Van Vleck			
321 Applied Mathematical Analysis	Math 223 or 234	3	→16227	***I*** LEC 1	11:00-12:15 TR	120 Ingraham	Waleffe, F	24	*NAC*
322 Applied Mathematical Analysis	Math 319, 321	3	→22115	LEC 1	11:00 MWF	B105 Van Vleck	Dickey, R	07	*NAC*
331 An Introduction to Probability and Markov Chain Models	Math 234 or Math 222 & 240	3	→20602	LEC 1	11:00-12:15 TR	B119 Van Vleck	Anderson, D	24	*NAC*
340 Elementary Matrix and Linear Algebra	Math 234 or Math 222 & 240. Credit may not be received for both Math 320 & 340	3		LEC 1	8:50 MWF	B239 Van Vleck	Oh, Y	63	*NAC*
				LEC 2	12:05 MWF	B239 Van Vleck		63	
				LEC 3	1:00-2:15 TR	B239 Van Vleck	Chen, X	63	
LEC 1 8:50 MWF		**LEC 2**	**12:05 MWF**			**LEC 3**	**1:00-2:15 TR**		
→31953 DIS 301 8:50 T 4322 Soc Sci	→31959 DIS 321 9:55 T			B309 Van Vleck	→32760 DIS 331 9:55 M	B321 Van Vleck			
→31954 DIS 302 8:50 R 346 Birge	→31960 DIS 322 9:55 R			B325 Van Vleck	→32761 DIS 332 9:55 W	B321 Van Vleck			
→31955 DIS 303 11:00 T B309 Van Vleck	→31961 DIS 323 12:05 T			23 Ingraham	→32762 DIS 333 12:05 M	B313 Van Vleck			
→31956 DIS 304 11:00 R B313 Van Vleck	→31962 DIS 324 12:05 R			6101 Soc Sci	→32763 DIS 334 12:05 W	B313 Van Vleck			
→31957 DIS 305 1:20 T 348 Birge	→31963 DIS 325 2:25 T			6101 Soc Sci	→32764 DIS 335 3:30 M	B105 Van Vleck			
→31958 DIS 306 1:20 R B129 Van Vleck	→31964 DIS 326 2:25 R			B305 Van Vleck	→32765 DIS 336 3:30 W	B131 Van Vleck			
# 341 Linear Algebra	Math 234 or cons inst. Credit may not be received for both Math 341 and any of Math 340 & 375. Open to Fr	3	→20603	***I*** LEC 1 ***!***	9:55 MWF	B135 Van Vleck	Kastermans, B	05	*NAC*
375 Topics in Multi-Variable Calculus and Linear Algebra	Math 276 or cons inst. Credit may not be received for both Math 375 and any of Math 340 & 341	5		LEC 1	1:00-2:15 TR	B115 Van Vleck	Nazarov, F	27	*AC*
			→18389	DIS 301 ***!***	11:00 MW	B317 Van Vleck			
			→18390	DIS 302 ***!***	2:25 MW	B313 Van Vleck			
415 Applied Dynamical Systems, Chaos and Modeling	Math 319 or 320 or cons inst	3	→32694	LEC 1	11:00-12:15 TR	6203 Soc Sci	Thiffeault, J	23	*NAC*
# 421 The Theory of Single Variable Calculus	Math 234 or cons inst. Stdts cannot receive cr for Math 421 if they have taken Math 275-276. Open to Fr	3	→20604	LEC 1	11:00 MWF	B123 Van Vleck	Seeger, A	06	*NAC*
431 Introduction to the Theory of Probability	Math 223 or 234	3	→16228	LEC 1	9:55 MWF	B231 Van Vleck		04	*NAC*
			→20601	LEC 2	1:00-2:15 TR	B139 Van Vleck	Griffeath, D	27	
441 Introduction to Modern Algebra	Math 340. Stdts who have passed Math 541 are not permitted to take Math 441 for credit	3	→25273	LEC 1	8:50 MWF	B113 Van Vleck	Kalafat, M	03	*AC*
443 Applied Linear Algebra	Math 320 or 340 or cons inst	3	→32695	LEC 1	9:30-10:45 TR	B123 Van Vleck		22	*NAC*
461 College Geometry I	Math 234 or 222 & Math/Comp Sci 240	3	→16229	LEC 1	12:05 MWF	B105 Van Vleck		08	*NAC*
475 Introduction to Combinatorics	Math 320 or 340 or cons inst	3	→16230	LEC 1	11:00 MWF	6102 Soc Sci	Ono, K	07	*NAC*
514 Numerical Analysis	Math 340 or equiv, Comp Sci 302 or equiv	3	→33786	LEC 1 **%**	8:50 MWF	B105 Van Vleck	Rossmanith, J	02	*NAC*
521 Advanced Calculus	Math 340 or con reg	3	→16231	LEC 1 **%**	9:30-10:45 TR	B235 Van Vleck	Wainger, S	21	*NAC*
			→16232	LEC 2 **%**	9:55 MWF	B203 Van Vleck	Qiu, Y	05	
			→19042	LEC 3 **%**	11:00 MWF	B113 Van Vleck	Feldman, M	07	
			→31943	LEC 4 **%**	1:20 MWF	B235 Van Vleck	Rosay, J	10	
525 Linear Programming Methods	Math 443 or 320 or 340 or cons inst	3	→25660	LEC 1	9:30-10:45 TR	1221 Comp S&St	Meyer, R	21	*NAC*
541 Modern Algebra	Math 320 or 340 or cons inst	3	→16233	LEC 1 **%**	9:55 MWF	B105 Van Vleck	Nenciu, A	05	*NAC*
			→16234	LEC 2 **%**	11:00-12:15 TR	B203 Van Vleck	Yang, T	23	
551 Elementary Topology	Math 234 and either Math 340 & 341 or Math 375 & 376	3	→16235	LEC 1 **%**	1:00-2:15 TR	1221 Humanities	Kalafat, M	26	*NAC*
			→31942	LEC 2 **%**	11:00 MWF	B119 Van Vleck		07	
567 Elementary Number Theory	Math 340 or con reg	3	→24013	LEC 1 **%**	2:25 MWF	B115 Van Vleck	Ono, K	11	*NAC*
571 Mathematical Logic	Math 340 or 341 or 375	3	→20606	LEC 1 **%**	8:50 MWF	B223 Van Vleck	Miller, A	03	*XAC*
629 Introduction to Measure and Integration	Math 522	3	→32574	LEC 1 **%**	2:25 MWF	B341 Van Vleck	Beck, A	12	*NAC*

G Wisconsin Emerging Scholars Program. Auth req. 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.

I Evening exams will be given.

MATH (600) continued

TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
632 Introduction to Stochastic Processes	Math 431, or Stat 309 & 310, or Stat 311 & 312, or Stat 313 or 314		3	→16236	LEC 1	%	11:00-12:15 TR	B123 Van Vleck	Seppalainen, T	23	*NAC*
681 Senior Honors Thesis	Sr st & enrollment in the honors program	*H*	3		¶ IND		*	*			*NAC*
682 Senior Honors Thesis	Cons inst	*H*	3		¶ IND		*	*			*NAC*
691 Undergraduate Thesis	Cons inst		2-4		¶ IND		*	*			*AC*
692 Undergraduate Thesis	Cons inst		2-4		¶ IND		*	*			*AC*
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst		1-6		¶ IND		*	*			*AC*
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	→16237	LEC 1		11:00 MWF	B305 Van Vleck	Smith, L		
705 Mathematical Fluid Dynamics	Cons inst		3	→25170	LEC 1		9:30-10:45 TR	B211 Van Vleck	Thiffeault, J		
709 Mathematical Statistics	Cons inst or one yr adv calculus		4		LEC 1		9:55 MWF	133 S M I	Doksum, K		
	and Math, Stat 431, Math, Stat 310			→22207	DIS 311		8:25 TR	133 S M I			
714 Methods of Computational Mathematics I	Comp Sci 302, 412; Math 322, 340, 521; or equiv; or cons inst		3	→26682	LEC 1		1:20 MWF	B113 Van Vleck	Mitchell, J		
721 A First Course in Real Analysis	Math 522		3	→22033	LEC 1		11:00-12:15 TR	B105 Van Vleck	Nazarov, F		
726 Nonlinear Optimization I	Familiarity with basic mathematical analysis and either Math 443 or 320; or cons inst		3	→25662	LEC 1		11:00-12:15 MWF	1207 Comp S&St	Wright, S	06	
741 Abstract Algebra	Math 542 or equiv		3	→22034	LEC 1		9:30-10:45 TR	B119 Van Vleck	Isaacs, I		
746 Topics in Ring Theory	Math 741, 742 or equiv		3	→31302	LEC 1		1:20 MWF	B305 Van Vleck	Passman, D		
748 Algebraic Number Theory	Math 741-742 or equiv or cons inst		3	→31303	LEC 1		11:00-12:15 TR	B131 Van Vleck	Boston, N		
751 Introductory Topology I	Math 541 and 551 or equiv		3	→22035	LEC 1		8:50 MWF	B119 Van Vleck	Tseng, H		
761 Differentiable Manifolds	Math 522 or equiv		3	→23189	LEC 1		2:30-3:45 TR	B105 Van Vleck	Viaclovsky, J		*A*
763 Introduction to Algebraic Geometry	Math 741-742		3	→24014	LEC 1		9:55 MWF	B119 Van Vleck	Borisov, L		
770 Foundations of Mathematics			3	→16238	LEC 1		2:25 MWF	B131 Van Vleck	Lempp, S		
773 Computability Theory	Cons inst		3	→25171	LEC 1		12:05 MWF	B131 Van Vleck	Kastermans, B		
812 Advanced Methods of Applied Mathematics	Cons inst		3	→31304	LEC 1		1:00-2:15 TR	B223 Van Vleck	Assadi, A		
819 Partial Differential Equations	Cons inst		3	→19667	LEC 1		9:55 MWF	B131 Van Vleck	Rabinowitz, P		
823 Advanced Topics in Complex Analysis	Cons inst		3	→20388	LEC 1		9:30-10:45 TR	B131 Van Vleck	Gong, X		
827 Fourier Analysis	Cons inst		3	→16239	LEC 1		1:00-2:15 TR	B211 Van Vleck	Denissov, S		
831 Theory of Probability	Math 629, 721, or con reg in 721, or con inst		3	→16240	LEC 1		1:20 MWF	B211 Van Vleck		10	
833 Topics in the Theory of Probability	Cons inst		3	→31305	LEC 1		9:30-10:45 TR	14 Ingraham	Seppalainen, T		
847 Topics in Algebra	Cons inst		3	→31306	LEC 1		11:00 MWF	B131 Van Vleck	Terwilliger, P		
865 Advanced Topics in Geometry	Cons inst		3	→24015	LEC 1		11:00-12:15 TR	B113 Van Vleck	Paul, S		
873 Advanced Topics in Foundations	Cons inst		3	→24016	LEC 1		9:30-10:45 TR	212 Educ Sci			
903 Seminar in Mathematics Education			1-3	→19969	SEM 1		3:30-5:00 pm W	375 Van Hise	Wilson, R		
941 Seminar-Algebra	Cons inst		1-3						Terwilliger, P		
→16241 SEM 1 3:30 M	B313 Van Vleck		Benkart, G Terwilliger, P	→31299	SEM 5		2:30-3:45 TR	B131 Van Vleck	Ono, K Yang, T		
→31298 SEM 2 2:25 M	B211 Van Vleck		Terwilliger, P	→31300	SEM 6		3:30 M	B131 Van Vleck	Isaacs, I		
→26146 SEM 3 2:25 W	B211 Van Vleck		Passman, D								
→23016 SEM 4 2:25 F	B105 Van Vleck		Borisov, L Caldararu, A								
951 Seminar in Topology	Cons inst		1-3	→19023	SEM 1		1:20 MWF	B105 Van Vleck	Tseng, H		
990 Reading and Research	Cons inst		1-3		¶ IND		*	*			
991 Seminar in Applied Mathematics	Cons inst		1-3	→24720	SEM 1		3:30 W	B105 Van Vleck	Milewski, P		

MEDIEVAL STUDIES
MEDIEVAL (633)

Sherry Reames, Chair, 7195C Helen C. White Hall (608) 262-7836

A 320 Old English	6 cr of intro lit		3	→18435	LEC 1	!	8:50 MWF	229 Education	Niles, J	03	*HAC*
A 321 Middle English	English 320 or con reg in 320		3	→31742	LEC 1	!	2:25-3:40 MW	6108 White	Reames, S	11E	*HAC*
B 322 Ancient and Medieval Science	Jr st or cons inst. Grads must enroll concurrently in Hist Sci 622	%	3	→31980	LEC 1		8:50 MWF	4308 Soc Sci	Shank, M	03	*HDC*
C 346 In Translation: The Icelandic Sagas	Jr st or cons inst		4	→31891	LEC 1	%	11:00-12:15 TR	494 Van Hise	Wolf, K	23	*LAC*
A 367 Chaucer's Canterbury Tales	6 cr of intro lit		3	→22128	LEC 1		11:00-12:15 TR	4208 White	Rowe, D	23	*LDC*
D 368 The Bible in the Middle Ages	So st or cons inst		3	→33112	LEC 1		9:55 MWF	1053 Educ Sci		05	*LDC*
E 414 Poesia lirica 'popular' romancero	Spanish 322. Not open to Grads	%	3-4	→25295	LEC 1		1:00-2:15 TR	215 Van Hise	Ancos Garcia	26	*LAC*
				26307	DIS 301		11:00-12:15 TR	1143 Mech Engr			
E 503 Survey of Medieval Literature	Grad st		3	→31758	LEC 1		9:30-10:45 TR	474 Van Hise	Ancos Garcia	22	*LAC*
F 550 Topic: Medieval Society and Law	Jr st or cons inst		3	→32938	LEC 1		3:30-5:30 pm T	1101 Humanities	Shoemaker, K	29H	*HAC*
699 Directed Study			1-3		¶ IND		*	*			*AC*
G 705 La Litterature Francaise des Debuts Jusqu a La Fin du XIII Siecle	Grad st or cons of undergrad adv		3	→32420	LEC 1		1:00-2:15 TR	720 Van Hise	Busby, K		
811 Philological Seminar-Old Spanish	Grad st		3	→33812	LEC 1		3:30-5:30 pm F	1051 Van Hise			
842 Poes a de clerec a castellana del siglo XIV	Grad st		3	→33811	SEM 1		3:30-5:30 pm M	478 Van Hise			

A Crosslisted with English.
B Crosslisted with History of Science.
C Crosslisted with Folklore and Lit.Trans.
D Crosslisted with Hebrew, History and Religious Studies.
E Crosslisted with Spanish.
F Crosslisted with French, History and Italian.
G Crosslisted with French.

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

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

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.

#	40 Wind Ensemble	Audition and/or cons inst. Open to Fr	1	→25081	LAB 1	12:00-1:00 F		Teeple, S		AC
						3:30-5:30 pm MW	1341 Humanities	Teeple, S		
	41 Concert Band	Audition and/or cons inst	1	→25082	LAB 1	3:30-5:30 pm TR	1341 Humanities	Teeple, S		AC
#	42 Varsity Band	Audition and/or cons inst. Open to Fr	1	→19118	LAB 1	3:45-5:30 pm TWRF				I C
#	43 University Band	Open to Fr	1	→25083	LAB 1	7:00-9:30 pm T	1341 Humanities			I C
				→25084	LAB 2	7:00-9:30 pm R	1341 Humanities			
				→25085	LAB 3	7:00-9:30 pm T	1321 Humanities			
#	50 Concert Choir	Audition and/or cons inst. Open to Fr	1	→25086	LAB 1	3:30-5:00 pm M	1351 Humanities	Taylor, B		AC
						2:30-4:00 TR	1351 Humanities	Taylor, B		
#	52 Women's Chorus	Audition and/or cons inst. Open to Fr	1	→25087	LAB 1	12:05 F	1351 Humanities	Dugger, R		I C
						12:05 MW	1321 Humanities	Dugger, R		
#	53 Choral Union	Audition and/or cons inst. Open to Fr	1	→25088	LAB 1	7:30-9:30 pm M	2340 Humanities	Taylor, B		I C
#	55 Masters' Singers	Audition and/or cons inst. Open to Fr	1	→25089	LAB 1	11:00 MWF	1351 Humanities	Carrano, J		I C
#	56 Chorale	Audition and/or cons inst. Open to Fr	1	→25090	LAB 1	12:00-1:10 MTW	1351 Humanities	Gladstone, B		AC
						12:00-1:00 F	2340 Humanities	Gladstone, B		
#	58 Madrigal Singers	Audition and/or cons inst. Open to Fr	1	→25091	LAB 1	6:30-8:30 pm TR	1351 Humanities	Gladstone, B	41	AC
#	59 University Chorus	Open to Fr. No audition	1	→17265	LAB 1	2:25 MWF	1351 Humanities	Carrano, J		EC
#	60 All-University String Orchestra	Open to Fr	1	→24465	LAB 1	6:30-8:00 pm M	1341 Humanities	Jensen, J		I C
				→24466	LAB 2	8:15-9:45 pm M	1341 Humanities			
#	61 Chamber Orchestra	Audition and/or cons inst. Open to Fr	1	→17266	LAB 1	3:30-6:00 pm M	1341 Humanities	Smith, J		AC
						3:30-6:00 pm W	2340 Humanities	Smith, J		
#	62 University Symphony Orchestra	Audition and/or cons inst. Open to Fr	1	→17267	LAB 1	3:30-6:00 pm TR	2340 Humanities	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	Crook, D	24	HEC
	→17269 DIS 301 8:50 F 2451 Humanities	→17272 DIS 304 11:00 F			2531 Humanities	→17275 DIS 307 1:20 F	2531 Humanities			
	→17270 DIS 302 9:55 F 2451 Humanities	→17273 DIS 305 12:05 F			2451 Humanities	→17276 DIS 308 2:25 F	2531 Humanities			
	→17271 DIS 303 11:00 F 2451 Humanities	→17274 DIS 306 12:05 F			2531 Humanities					
#	103 Introduction to Music Cultures of the World	Open to Fr	2		LEC 1	1:20 MW	2330 Humanities		10E	HEC
				→23066	DIS 301	11:00 R	2521 Humanities			
				→23067	DIS 302	12:05 R	2521 Humanities			
				→23068	DIS 303	12:05 F	2521 Humanities			
#	106 The Symphony	Not open for cr for Music majors. Open to Fr	3		LEC 1	11:00 MW	1641 Humanities	Swack, J	06E	HEC
				→32538	DIS 301	9:55 R	2531 Humanities			
				→32539	DIS 302	11:00 R	2531 Humanities			
				→32540	DIS 303	11:00 F	2531 Humanities			
				→32541	DIS 304	12:05 F	2531 Humanities			
	110 Introduction to Music Technology	Open to music majors only (MUS, MUSC, MUSD, or dept authorization)	2	→20551	LAB 1	12:05 MW	1631 Humanities	Welbourne, T	08E	EC
	111 Elements of Music	Not open to music majors	3	→17277	LEC 1	11:00 MWF	2411 Humanities		07	HEC
				→17278	LEC 2	12:05 MWF	2411 Humanities		08	
#	113 Music in Performance	Open to Fr	1	→17279	LEC 1	1:20 F	2340 Humanities	Fink, M		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		67	HEC
					LEC 2	9:55 TR	2441 Humanities		67	
	LEC 1 8:50 TR		**LEC 2 9:55 TR**							
	→17282 DIS 301 8:50 W 2521 Humanities	→17284 DIS 303 9:55 W			2521 Humanities					
	→17283 DIS 302 8:50 W 2531 Humanities	→17285 DIS 304 9:55 W			2531 Humanities					
		→17286 DIS 305 9:55 W			2541 Humanities					
#	151 Basic Concepts of Music Theory	Not open for cr for Music majors. Open to Fr	3	→17287	LEC 1	8:50 MWF	2441 Humanities	Henke, J	03	HEC
				→23072	LEC 2	***A*** *		Henke, J		
				→27173	LEC 3	***B*** *		Henke, J		
	171 Musica Practica: Aural Skills 1	Must be taken concurrently with Music 121	1	→17288	DIS 101	8:50 MF	2521 Humanities		03	I C
				→17289	DIS 102	8:50 MF	2531 Humanities		03	
				→17290	DIS 103	9:55 MF	2521 Humanities		04G	
				→17291	DIS 104	9:55 MF	2531 Humanities		05	
				→17292	DIS 105	9:55 MF	2411 Humanities		04G	
	205 The Big Bands	Jr st or cons inst	2	→17293	LEC 1	9:55 MW	2340 Humanities	Leckrone, M	05	HI C
	211 Survey of the History of Western Music	Music 122 or 281	3		LEC 1	11:00 MWF	1651 Humanities	Crook, D	06	HI C
				→17295	DIS 301	8:50 T	2401 Humanities			
				→17296	DIS 302	9:55 T	2401 Humanities			
				→17297	DIS 303	11:00 T	2401 Humanities			
				→17298	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 TR		**LEC 2 9:55 TR**							
	→17301 DIS 301 8:50 W 2511 Humanities	→17303 DIS 303 9:55 W			2511 Humanities					
	→17302 DIS 302 8:50 W 2401 Humanities	→17304 DIS 304 9:55 W			2401 Humanities					
#	236 Bascom Crs-Jewish Composers:Early Modern to Modern	Successful completion of or exemption from Com A requirement. Open to Fr.	3	→32557	LEC 1	2:25 MWF	2411 Humanities	Swack, J	11 *b*	EC
	253 Conducting	Cons inst or Music 122	2	→17305	LAB 1	1:20 MWF	1351 Humanities	Gladstone, B	10	
				→17306	LAB 2	9:55 TR	1341 Humanities	Teeple, S	22	
	256 University Opera	Cons inst	1-2	→19951	LAB 1	*				I C
	257 Opera Workshop	Cons inst	2	→19245	LAB 1	1:15-3:15 MW	150 Mus Hall	Farlow, W		EC
								Fulmer, M		
#	262 Jazz Ensemble	Audition and/or cons inst. Open to Fr	1	→17307	LAB 1	8:00-10:00 pm M	1321 Humanities	Thimmig, L		I C
						6:00-8:00 pm W	1321 Humanities	Thimmig, L		
				→33302	LAB 2	6:00-8:00 pm R	1321 Humanities	Doherty, J		
						6:00-8:00 pm M	1321 Humanities	Doherty, J		

A Distance learning.

B Only available to part-time students. Distance learning.

MUSIC (660) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
264 Ensemble: Wisconsin Singers	Audition; cons inst	1	→17309	LAB 1	10:30-11:30 N	1341 Humanities	Whitty, R		*I C*
			→17310	LAB 2	10:30-11:30 N	1341 Humanities	Whitty, R		
# 265 Ensemble-Woodwind	Cons inst. Open to Fr	1	→17311	LAB 1	*		Vallon, M		*I C*
			→25092	LAB 2	*		Fink, M		
			→32653	LAB 3					
			→25093	LAB 5	*		Thimmig, L		
# 266 Black Music Ensemble	Audition and/or cons inst. Open to Fr	1	→17312	LAB 1	1:20-3:00 W	1321 Humanities	Davis, R		*I C*
# 267 Ensemble-Brass	Cons inst. Open to Fr	1							*I C*
→17313 LAB 1 *			→17316	LAB 4	2:25-5:00 pm F	1321 Humanities			
→17314 LAB 2 *			→23234	LAB 5	*				
→17315 LAB 3 7:15-9:45 pm M 1351 Humanities			→26788	LAB 6	*				
# 268 Ensemble-Percussion	Cons inst. Open to Fr	1	→17317	LAB 1	2:30-4:30 F	1341 Humanities			*I C*
					6:30-8:30 pm N	1341 Humanities			
			→19677	LAB 2	12:00-1:00 MW	1341 Humanities			
# 269 Ensemble-String	Cons inst. Open to Fr	1	→17318	LAB 1	*	5430 Humanities	Karp, P		*I C*
			→33337	LAB 2	12:00-1:00 MW	1341 Humanities	Beia, S		
			→19679	LAB 6	*	5430 Humanities	Beia, S		
			→33338	LAB 7	*	5430 Humanities	Karp, P		
270 Ensemble-Guitar	Cons inst	1	→17319	LAB 1	3:30-5:30 pm W	2411 Humanities		13M	*I C*
271 Musica Practica: Aural Skills 3	Music 122; must be taken concurrently with Music 221	1	→17320	DIS 101	8:50 MF	2511 Humanities		03	*I C*
			→17321	DIS 102	8:50 MF	2401 Humanities		03	
			→17322	DIS 103	9:55 MF	2511 Humanities		04G	
			→17323	DIS 104	9:55 MF	2401 Humanities		04G	
273 Contemporary Chamber Ensemble	Cons inst	1	→17324	LAB 1	1:00-2:30 TR	2340 Humanities			*I C*
306 Great Composers: Wagner	So st & one university-level course in Music	3	→32558	LEC 1	11:00 TR	2125 Humanities	Earp, L	24	*HI C*
310 Black Music (1920-Present): The Trumpet	So st and cons inst	2	→32627	LEC 1	11:00 TR	2330 Humanities	Davis, R	24	*HI C*
331 Jazz Improvisation	Demonstrated performance ability on instrument; cons inst	3	→17325	LEC 1	8:50-10:45 T	1321 Humanities			*HI C*
					9:55 R	1321 Humanities			
340 Pedagogy: Piano	400 level applied study or cons inst	1-2	→33323	LAB 1	5:00-6:30 pm T	2561 Humanities	Johnson, J	30H	*I C*
					11:00-12:30 W	2541 Humanities	Johnson, J	30H	
345 Practicum in String Pedagogy	Music 340 or equiv, or cons inst	2	→24467	LAB 1	*				*DC*
351 Basic Concepts of Music	Open only to university special stdts with cons inst. Stdts may receive cr for only one of the following: Music 111, 121, 151, 351	3	→24795	LEC 1	***A*** *		Henke, J		*HE C*
354 Teaching Music	EED and completion of previous sequence coursework	3	→17326	LEC 1	8:50 MWF	2411 Humanities		02	
			→19844	LEC 2	7:45 MWF	2411 Humanities		01	
361 Non-Western Music Perf: Beginning Javanese Gamelan	Cons inst; may be repeated	1	→22352	LAB 1	2:25 W	1635 Humanities	Sutton, R	12	*HI C*
Non-Western Music Perf: Advanced Javanese Gamelan			→20443	LAB 2	4:30-6:00 pm MW	1635 Humanities	Sutton, R	14E	
401 Musical Cultures of the World	Cons inst	3	→33355	LEC 1	11:00 MWF	2637 Humanities		07	*HA C*
413 Survey of Music in the Baroque Era	Music 211-212 or Grad st or cons inst	3	→24079	LEC 1	11:00 MWF	2411 Humanities		07	*HA C*
414 Survey of Music in the Classic Era	Music 211-212 or Grad st or cons inst	3	→25308	LEC 1	9:55 MWF	2441 Humanities	Dill, C	04	*HA C*
416 Survey of Music in the Twentieth Century	Music 211-212 or Grad st or cons inst	3	→23372	LEC 1	11:00 MWF	2441 Humanities	Cook, S	06	*HA C*
461 Collegium Musicum	Cons inst	1	→18711	LAB 1	7:00-9:00 pm T	2320 Humanities	Stowe, J	41H	*HI C*
							Swack, J		
497 History Survey for Performance Graduate Students	Cons inst	1-3	→19002	LAB 2	9:30-10:45 TR	2401 Humanities	Earp, L	22	*HI C*
Topic: Feldenkrais Method for Musicians			→33724	LAB 26	2:25 T	1321 Humanities	Vardi, U	28H	
					5:15 pm F	1341 Humanities	Vardi, U	28H	
Topic: Opera Production			→27179	LAB 60	*				
Topic: Diction for Young Singers			→32775	LAB 61	11:00 TR	2451 Humanities	Doing, J	24	
Listening & the Popular World			→32572	LAB 91	1:20-3:50 F	2551 Humanities	Radano, R	10N	
499 Directed Study		1-3		¶ IND	*	*			*AC*
523 Orchestration	Cons inst	3	→33600	LEC 1	5:00-6:30 pm MW	2541 Humanities	Dembski, S	14E	*AC*
540 Advanced Instrumental Pedagogy	Grad st and/or cons inst	2	→32727	LEC 5	*		Bartley, L		*AC*
541 Choral Literature and Performance Practices of Today	Cons inst	2	→20571	LEC 1	9:30-11:30 T	B162 Mem Libr	Gladstone, B	22H	*HA C*
544 Advanced String Pedagogy	Cons inst	2	→23640	LAB 9	*				*AC*
545 Practicum in Advanced String Pedagogy	Music 543 or equiv or cons inst	2	→33625	LAB 1	*		Jensen, J		*AC*
547 Piano Pedagogy I	Gr st in music or cons inst	2	→32576	LEC 1	5:00-6:30 pm T	2561 Humanities	Johnson, J	30H	*AC*
					11:00-12:30 W	2541 Humanities	Johnson, J	30H	
556 University Opera	Cons inst	1-2	→19952	LAB 1	*				*C*
557 Opera Workshop	Cons inst	2	→19246	LAB 1	1:15-3:15 MW	150 Mus Hall	Farlow, W		*AC*
							Fulmer, M		
558 Madrigal Singers	Grad st	1	→17328	LAB 1	6:30-8:30 pm TR	1351 Humanities	Gladstone, B	41	*DC*
562 Jazz Ensemble	Audition and/or cons inst	1	→17329	LAB 1	8:00-10:00 pm M	1321 Humanities	Thimmig, L		*AC*
					6:00-8:00 pm W	1321 Humanities	Thimmig, L		
			→17330	LAB 2	6:00-8:00 pm MR	1321 Humanities			
565 Advanced Ensemble-Woodwind	Cons inst	1	→17331	LAB 1	*		Vallon, M		*AC*
			→27171	LAB 2	*		Fink, M		
			→27113	LAB 4	*				
			→24082	LAB 5	*		Thimmig, L		
567 Advanced Ensemble-Brass	Cons inst	1							*AC*
→17332 LAB 1 *			→17335	LAB 4	2:25-5:00 pm F	1321 Humanities			
→17333 LAB 2 *			→23820	LAB 5	*				
→17334 LAB 3 7:15-9:45 pm M 1351 Humanities			→26789	LAB 6	*				
568 Advanced Ensemble-Percussion	Cons inst	1	→17336	LAB 1	2:30-4:30 F	1341 Humanities			*AC*
					6:30-8:30 pm N	1341 Humanities			
			→19678	LAB 2	12:00-1:00 MW	1341 Humanities			
569 Advanced Ensemble-String	Cons inst	1	→17337	LAB 1	*	5430 Humanities	Karp, P		*AC*
			→33340	LAB 2	*	5430 Humanities	Beia, S		
			→19680	LAB 6	*	5430 Humanities	Beia, S		
			→33341	LAB 7	*	5430 Humanities	Karp, P		
570 University Symphony Orchestra	Audition	1	→17338	LAB 1	3:30-6:00 pm TR	2340 Humanities	Smith, J		*AC*
571 Chamber Orchestra	Audition & Grad st	1	→17339	LAB 1	3:30-6:00 pm M	1341 Humanities	Smith, J		
					3:30-6:00 pm W	2340 Humanities	Smith, J		
572 Advanced Ensemble-Classical Guitar	Cons inst	1	→17340	LAB 1	3:30-5:30 pm W	2411 Humanities		13M	*AC*
573 Contemporary Chamber Ensemble	Cons inst; Grad st	1	→17341	LAB 1	1:00-2:30 TR	2340 Humanities			*AC*
574 Wind Ensemble	Audition; Grad st	1	→17342	LAB 1	3:30-5:30 pm MW	1341 Humanities			*AC*

A Distance learning.

TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
MUSIC (660) continued										
577 Chorale	Audition; Grad st		1	→19247	LAB 1	12:00-1:10 MTW	1351 Humanities	Gladstone, B		
						12:00-1:00 F	2340 Humanities	Gladstone, B		
578 Concert Choir	Audition. Grad st		1	→17343	LAB 1	2:30-4:00 TR	1351 Humanities	Taylor, B		*AC*
						3:30-5:00 pm M	1351 Humanities	Taylor, B		
579 Masters Singers	Audition; Grad st		1	→17344	LAB 1	11:00 MWF	1351 Humanities	Carrano, J		
619 Music Research Methods and Materials	Grad st or cons inst		3	→18361	LEC 1	1:20-3:50 R	B162 Mem Libr		26J	*AC*
681 Senior Honors Thesis	Committee approval	*H*	3		¶ IND	*	*			*HAC*
751 Teaching Undergraduate Piano Pedagogy	Grad st; cons inst		3	→25106	SEM 1	11:00-1:00 F	2541 Humanities	Johnson, J		
796 Seminar in Duo Sonata Literature	Cons inst		3	→25108	SEM 1	8:45-10:45 F	2541 Humanities			
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	→32583	LEC 1	11:00-12:30 TR	2551 Humanities	Hyer, B		
900 Colloquium			0	→17345	LEC 1	4:00-6:00 pm F	2441 Humanities			
909 Music and Culture Workshop	Cons inst		1-3	→32573	LEC 1	4:00-6:00 pm R	5520 Humanities	Radano, R		
911 Seminar in Musicology	Cons inst		3	→19214	LEC 1	1:20-3:50 W	B162 Mem Libr	Dill, C		
915 Music & Hybridity	Music 401 or 402, 515		3	→24126	LEC 1	1:20-4:00 T	B162 Mem Libr	Sutton, R		
924 Seminar in Notation	Cons inst		3	→33606	LAB 1	1:20-3:50 M	2541 Humanities	Schaffer, J		
926 Topics in Music Analysis 2	Cons inst		3	→25313	LEC 1	1:20-3:50 R	2551 Humanities	Blasius, L		
927 Seminar in Composition	Cons inst		3	→33516	SEM 1	1:20-3:30 R	2511 Humanities	Schwendinger		
990 Masters Thesis	Assignment by Grad committee		1-4		¶ IND	*	*			
999 Advanced Independent Work	Cons of Grad committee		1-3		¶ IND	*	*			

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.

# 7 Fundamentals-Flute	Cons inst. Open to Fr		1	→19544	LAB 1	1:20 MW	2441 Humanities			
14 Fundamentals: Single Reeds	Cons inst		1	→17346	LAB 1	11:00 TR	2441 Humanities	Bartley, L		
# 24 Fundamentals-Low Brass	Cons inst. Open to Fr		1	→17347	LAB 1	11:00 MW	1341 Humanities	Hetzler, M		
								Stevens, J		
# 27 Fundamentals-Percussion	Cons inst. Open to Fr		1	→19726	LAB 1	8:50 MW	1341 Humanities			
# 32 Fundamentals-High Strings	Cons inst. Open to Fr		1	→33627	LAB 1	5:30-7:30 pm T	2411 Humanities	Jensen, J		
						5:30-7:30 pm T	2401 Humanities	Jensen, J		
						12:05 MW	2441 Humanities	Jensen, J		
# 36 Fundamentals-Low Strings	Cons inst. Open to Fr		1	→33626	LEC 1	5:30-7:30 pm T	2401 Humanities	Jensen, J		
						5:30-7:30 pm T	2411 Humanities	Jensen, J		
						12:05 MW	2401 Humanities	Jensen, J		
# 71 Basic Violin	Cons inst. Open to Fr		1-2		¶ IND	*	*			
# 73 Basic Viola	Cons inst. Open to Fr		1-2		¶ IND	*	*			
# 75 Basic Cello	Cons inst. Open to Fr		1-2		¶ IND	*	*			
# 76 Basic Guitar	Cons inst. Open to Fr		1-2		¶ IND	*	*			
# 77 Basic String Bass	Cons inst. Open to Fr		1-2		¶ IND	*	*			
# 79 Basic Harp	Cons inst. Open to Fr		1-2		¶ IND	*	*			
# 101 Beginning Class Piano	Audition & cons inst. Open to Fr		2	→17348	LAB 2	2:25 TR	2561 Humanities		28	*EC*
				→23559	LAB 3	11:00 MW	2561 Humanities		07	
# 102 Beginning Class Piano	Audition & cons inst. Open to Fr		2	→17349	LAB 1	2:25 MW	2561 Humanities		12	*EC*
# 103 Elementary Class Piano	Audition and cons inst. Open to Fr		2	→26726	LAB 1	11:00 TR	2561 Humanities		24	*EC*
				→17350	LAB 2	1:20 TR	2561 Humanities		26	
# 104 Intermediate Class Piano	Audition and cons inst. Open to Fr		2	→22349	LAB 1	12:05 TR	2561 Humanities		25	*EC*
# 143 Introduction to Performance: Voice	Cons inst. Not open to Music majors. Open to Fr		1	→19854	LAB 1	11:00 TR	1321 Humanities	Doing, J		*EC*
								Compton, A		
# 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*
# 205 Elementary/Intermediate Voice	Cons inst. Open to Fr		2-4		¶ IND	*	*			*EC*
# 207 Elementary/Intermediate Flute	Cons inst. Open to Fr		2-4		¶ IND	*	*			*EC*
# 209 Elementary/Intermediate Oboe	Cons inst. Open to Fr		2-4		¶ IND	*	*			*EC*
# 211 Elementary/Intermediate Clarinet	Cons inst. Open to Fr		2-4		¶ IND	*	*			*EC*
# 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*
# 240 Elementary/Intermediate Guitar	Cons inst. Open to Fr		2-4		¶ IND	*	*			*EC*
251 Keyboard Skills	Admission to Mus Perf 201 & cons inst		2	→20455	LAB 1	4:30 TR	2561 Humanities	Johnson, J		*EC*
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	→17351	LAB 1	2:25-3:30 F	2511 Humanities	Fischer, M		*I C*
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*
407 Advanced Flute	Cons inst		2-4		¶ IND	*	*			*I C*

continued

MUS PERF (664) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
409 Advanced Oboe	Cons inst	2-4		¶ IND	*	*			*I C*
411 Advanced Clarinet	Cons inst	2-4		¶ IND	*	*			*I C*
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*
447 Fourth Year Composition	Cons inst	3		¶ IND	*	*			*DC*
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*
507 Masters Level-Flute	Grad st in Music Perf & cons inst	4		¶ IND	*	*			*AC*
509 Masters Level-Oboe	Grad st in Music Perf & cons inst	4		¶ IND	*	*			*AC*
511 Masters Level-Clarinet	Grad st in Music Perf & cons inst	4		¶ IND	*	*			*AC*
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*
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*
537 Masters Level-String Bass	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	→19595	LAB 1	1:20 T	2330 Humanities			*AC*
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	*	*			
707 Doctoral Level-Flute	Grad st in Music Perf & cons inst	4		¶ IND	*	*			
709 Doctoral Level-Oboe	Grad st in Music Perf & cons inst	4		¶ IND	*	*			
711 Doctoral Level-Clarinet	Grad st in Music Perf & cons inst	4		¶ IND	*	*			
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	*	*			
737 Doctoral Level String Bass	Mus Perf 637	4		¶ IND	*	*			
740 Doctoral Level-Guitar	Mus Perf 540	4		¶ IND	*	*			
742 Doctoral Level Private Instruction in Accompanying	Cons inst	2	→22468	LAB 1	1:20 T	2330 Humanities			
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	*	*			

Musc 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.

PHILOSOPHY
PHILOS (736)

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

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

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	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	1131 Humanities	Gibson, M	24	*ZEC*
					LEC 2	11:00-12:15 TR	147 Education	Sidelle, A	21	
					LEC 4	1:00-2:15 TR	1101 Humanities		27	
					LEC 5	9:55 MWF	2650 Humanities	Shapiro, L	04	
					LEC 6	11:00 MWF	1101 Humanities	Comesana, J	07	

		LEC 1 11:00-12:15 TR				LEC 2 9:30-10:45 TR				LEC 4 1:00-2:15 TR	
→17356	DIS 301	2:25 R	346 Birge	→24340	DIS 311	9:55 F	215 Ingraham	→24342	DIS 330	***A*** 11:00 F	53 Bascom
→25931	DIS 305	9:55 F	2231 Humanities	→17359	DIS 314	11:00 F	55 Bascom	→17362	DIS 331	12:05 F	2167 Grainger
→25932	DIS 306	11:00 F	54 Bascom	→25929	DIS 317	9:55 M	2221 Humanities	→17363	DIS 332	9:55 T	2241 Humanities
→25933	DIS 307	12:05 F	54 Bascom	→25930	DIS 318	11:00 M	2241 Humanities	→23185	DIS 333	2:25 R	2121 Humanities
→32324	DIS 308	9:55 T	2101 Humanities					→32325	DIS 334	11:00 T	2121 Humanities
		LEC 5 9:55 MWF				**LEC 6 11:00 MWF**					
→24343	DIS 336	9:55 T	2619 Humanities	→23267	DIS 350	12:05 W	2111 Humanities				
→22240	DIS 337	11:00 T	2101 Humanities	→23268	DIS 351	12:05 R	2101 Humanities				
→23186	DIS 341	12:05 T	2131 Humanities	→23269	DIS 352	11:00 R	350 Birge				

continued

PHILOS (736) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→32326 DIS 342 12:05 M 2121 Humanities	→23270 DIS 353 2:25 R			2175 Grainger					
→33378 DIS 343 11:00 M 55 Bascom	→32327 DIS 354 9:55 F			227 Van Hise					
# 104 Good, Beauty & the Meaning of Life	Open to Fr with no prev college level coursework in philosophy	3	→19786	LEC 1 ***A***	9:55 MWF	5181 White	Nadler, S	05	*ZEC*
# 210 Reason in Communication	Open to Fr	4		LEC 1	11:00-12:15 TR	132 Noland	Forster, M	23 *q*	*ZI C*
				LEC 3	11:00 MWF	107 Psychology		07	
LEC 1 11:00-12:15 TR			**LEC 3 11:00 MWF**						
→23187 DIS 301 ***B*** 9:55 F 225 Ingraham	→24545 DIS 315 8:50 R			2101 Humanities					
→17365 DIS 302 11:00 F 1641 Humanities	→33381 DIS 316 12:05 R			4275 White					
→17366 DIS 303 12:05 F 58 Bascom	→33382 DIS 317 1:20 R			4275 White					
→17367 DIS 304 12:05 M 330 Education	→33383 DIS 318 2:25 R			4011 Vilas					
→25923 DIS 305 8:50 M 228 Education	→33384 DIS 319 12:05 W			2231 Humanities					
→25924 DIS 306 9:55 M 2211 Humanities									
→25925 DIS 307 8:50 F 228 Education									
→25926 DIS 308 9:55 F 23 Ingraham									
→26819 DIS 309 11:00 M 2221 Humanities									
211 Elementary Logic	So st	4		LEC 1	9:30-10:45 TR	1100 Grainger	Rauti, A	22 *r*	*ZI C*
				LEC 2	11:00 MWF	6203 Soc Sci	Vranas, P	06	
				LEC 3	9:55 MWF	1131 Humanities		04	
LEC 1 9:30-10:45 TR			**LEC 2 11:00 MWF**			**LEC 3 9:55 MWF**			
→17370 DIS 301 12:05 R 2637 Humanities	→17373 DIS 310 2:25 R			4020 Vilas	→26316 DIS 320	11:00 W	2121 Humanities		
→22271 DIS 302 1:20 R 2121 Humanities	→17374 DIS 311 12:05 W			2261 Humanities	→26317 DIS 321	2:25 R	2280 Grainger		
→24325 DIS 307 9:55 M 2121 Humanities	→24344 DIS 312 11:00 R			2167 Grainger	→26318 DIS 322	11:00 R	2180 Grainger		
→24326 DIS 308 11:00 M 2211 Humanities	→23188 DIS 313 12:05 R			2625 Humanities	→26319 DIS 323	12:05 R	2619 Humanities		
241 Introductory Ethics	So st	4		LEC 1	1:00-2:15 TR	147 Education		26	*ZI C*
				LEC 2	11:00-12:15 TR	1101 Humanities	Sartorio, A	24	
				LEC 3	11:00 MWF	4028 Vilas		07	
LEC 1 1:00-2:15 TR			**LEC 2 11:00-12:15 TR**			**LEC 3 11:00 MWF**			
→19802 DIS 303 12:05 F 318 Education	→18893 DIS 311 11:00 F			229 Education	→26321 DIS 320	12:05 W	347 Education		
→23190 DIS 304 9:55 F 2377 Chem	→22235 DIS 312 9:55 F			119 Van Hise	→26322 DIS 321	3:30 W	339 Education		
→32347 DIS 306 8:50 F 4281 White	→18894 DIS 313 12:05 F			1131 Humanities	→26323 DIS 322	11:00 R	4035 Vilas		
→32348 DIS 307 9:55 M 2115 Humanities	→23191 DIS 314 12:05 M			347 Education	→26324 DIS 323	12:05 R	2241 Humanities		
→32349 DIS 308 11:00 M 2121 Humanities									
253 Philosophy of the Arts	So st	4		LEC 1	12:05 MWF	1111 Humanities	Anderson, J	08	*HI C*
			→23210	DIS 301	12:05 R	2221 Humanities			
			→23211	DIS 302	1:20 R	2101 Humanities			
			→23212	DIS 304	9:55 F	360 Science			
			→23213	DIS 305	2:25 R	6101 Soc Sci			
261 Introduction to the Philosophy of Religion	So st or cons inst	4		LEC 1	9:55 MWF	1111 Humanities	Yandell, K	05	*ZI C*
→32383 DIS 301 8:50 R 2231 Humanities	→32385 DIS 303 11:00 R			2653 Humanities	→32387 DIS 305	***H*** 12:05 F	249 Education		
→32384 DIS 302 12:05 W 2619 Humanities	→32386 DIS 304 11:00 W			2115 Humanities					
341 Contemporary Moral Issues	So st or cons inst	4		LEC 1	9:30-10:45 TR	104 Van Hise		22	*ZI C*
			C	LEC 2	1:20 MWF	147 Education	Hausman, D	10	
				LEC 3	12:05 MWF	1641 Humanities	Hunt, L	08	
			→23205	***D*** LEC 91	9:55 MTWR	4275 White		22F	
			→32352	***D*** LEC 92	11:00 MTWR	228 Education		23F	
			→32353	***D*** LEC 93	12:05 MTWR	228 Education		25F	
			→32354	***D*** LEC 94	9:55 MTWR	2131 Humanities		22F	
			→32355	***D*** LEC 95	11:00 MTWR	347 Education		23F	
			→32356	***D*** LEC 96	12:05 MTWR	234 Education		25F	
LEC 1 9:30-10:45 TR			**LEC 2 1:20 MWF**			**LEC 3 12:05 MWF**			
→24345 DIS 301 11:00 F 434 Education	→22143 DIS 312 11:00 F			339 Education	→25940 DIS 321	9:55 R	4020 Vilas		
→32357 DIS 302 12:05 R 2121 Humanities	→22236 DIS 314 9:55 F			2167 Grainger	→25941 DIS 322	11:00 R	2625 Humanities		
→17376 DIS 303 11:00 R 2619 Humanities	→23206 DIS 315 9:55 R			2167 Grainger	→32358 DIS 323	9:55 F	52 Bascom		
→17377 DIS 304 12:05 F 330 Education	→23207 DIS 316 12:05 R			2211 Humanities	→25942 DIS 324	8:50 R	2211 Humanities		
→17378 DIS 305 9:55 F 53 Bascom	→26049 DIS 318 11:00 R			2637 Humanities	→25943 DIS 325	11:00 F	2653 Humanities		
430 History of Ancient Philosophy	So st & 3 cr in philos or cons inst	4		LEC 1	9:55 MWF	6203 Soc Sci	Gottlieb, P	04	*ZAC*
			→32359	DIS 301	9:55 R	2175 Grainger			
			→23192	DIS 302	12:05 R	2115 Humanities			
			→23193	DIS 303	11:00 R	2241 Humanities			
			→25906	DIS 304	11:00 W	2111 Humanities			
432 History of Modern Philosophy	So st & 3 cr in philos or cons inst	4		LEC 1	1:00-2:15 TR	2080 Grainger	Gibson, M	27	*ZAC*
			→20453	DIS 301	9:55 F	55 Bascom			
			→17381	DIS 302	11:00 F	330 Education			
			→22237	DIS 303	12:05 F	347 Education			
			→25907	DIS 304	9:55 T	2231 Humanities			
440 French Philosophy-Existentialism	Jr st & 3 cr in philos or cons inst	4		LEC 1	1:00-2:15 TR	1121 Humanities	Soll, A	26	*ZAC*
→32377 DIS 301 9:55 F 2653 Humanities	→32379 DIS 303 12:05 F			234 Education	→32381 DIS 305	11:00 T	2131 Humanities		
→32378 DIS 302 11:00 F 347 Education	→32380 DIS 304 9:55 T			2221 Humanities					
454 Plato on Love Classical Philosophers: Nietzsche	Jr st & 3 cr in philos or cons inst	3	→25872	LEC 1	2:25 MWF	2111 Humanities	Gottlieb, P	12	*ZAC*
			→32360	LEC 2	2:25 MWF	4281 White	Hunt, L	12	
481 Epistemology of Disagreement	Jr st & certif as hon cand, 6 cr in philos, 3.0 GPA in philos and cons inst ***H***	3	→24348	LEC 1	1:20 MWF	4275 White	Comesana, J	10	*ZAC*
482 Junior Honors Seminar: Philosophy of Language	Jr st & 6 cr in philos & 3.0 GPA in Philos-4.0 basis ***H***	3	→18429	LEC 1	11:00-12:15 TR	2111 Humanities	Rauti, A	24	*ZAC*
501 Philosophy of Religion	Jr st or cons inst	4		LEC 1	11:00 MWF	B302 Birge	Yandell, K	06	*ZAC*
			→32389	DIS 301	12:05 W	4281 White			
			→32390	DIS 302	9:55 R	2653 Humanities			
			→32391	DIS 303	11:00 R	2231 Humanities			
			→32392	DIS 304	12:05 R	2131 Humanities			
504 The Epistemology of Disagreement	Jr st and 3 cr philos	3	→33327	LEC 1	1:20 MWF	4275 White	Comesana, J	10	*HAC*
516 Language and Meaning	Jr st & 3 cr in philos or cons inst	3	→25875	LEC 1	11:00-12:15 TR	2111 Humanities	Rauti, A	24	*ZAC*
521 Philosophy of the Social Sciences	3 cr in philos & Jr st or cons inst	3	→33388	LEC 1 ***E***	11:00 TR	5193 White	Sober, E	23	*SAC*
523 Philosophical Problems of the Biological Sciences	3 cr of philos or 3 cr in a biological science	3	→32370	LEC 1 ***F***	1:00-2:15 TR	B113 Van Vleck	Sober, E Numbers, R	26	*ZAC*

A FIG section
B FIG Section
C Writing intensive.
D Fulfills General Education, Communications Part B requirement.
E Philosophy of Probability
F Meets with HOS 615, Topic: Darwin & Darwinism

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
PHILOS (736) continued									
524 Philosophy and Economics	Jr st and at least 3 cr in econ or 3 cr in philos	3	→32368	LEC 1	11:00 MWF	4275 White	Hausman, D	07	*SAC*
545 Philosophical Conceptions of Teaching and Learning	Jr st or cons inst	3	→33137	LEC 1	4:00-7:00 pm M	434 Education	Pekarsky, D	13L	*ZAC*
560 Metaphysics	Jr st & 3 cr in philos or cons inst	3	→25900	LEC 1	2:30-3:45 TR	4275 White	Sartorio, A	28	*ZAC*
571 Mathematical Logic	Math 340 or 341 or 375	3	→20696	LEC 1	% 8:50 MWF	B223 Van Vleck	Miller, A	03	*XAC*
581 Senior Honors Seminar: Metaphysics	Certif as honors cand, Sr st 12 cr in philos, & 3.2 GPA in philos	*H* 3	→20739	LEC 1	2:30-3:45 TR	4275 White	Sartorio, A	28	*ZAC*
582 Senior Honors Seminar:Philosophy of Economics	Sr st, 12 cr in philos, & 3.2 GPA in philos	*H* 3	→18945	LEC 1	11:00 MWF	4275 White	Hausman, D	07	*ZAC*
599 Directed Study	Jr or Sr st. Graded on a lettered basis; requires written cons inst & approval of department chairman	1-3		¶ IND	*	*			*AC*
681 Senior Honors Thesis	Honors cand, consult dept honors adviser	*H* 1-3		¶ IND	*	*			*AC*
682 Senior Honors Thesis	Honors cand, consult dept honors adviser	*H* 3		¶ IND	*	*			*AC*
691 Senior Thesis	Consult adviser	3		¶ IND	*	*			*AC*
692 Senior Thesis	Philos 691, consult adviser	3		¶ IND	*	*			*AC*
699 Directed Study	Sr st. Graded on a lettered basis; requires written cons inst, approval of dept chairman needed	2-3		¶ IND	*	*			*AC*
799 Directed Study	Grad st, written cons inst and dept chairperson	1-3		¶ IND	*	*			
916 Philosophy of Language	Grad st & cons inst	3	→32372	LEC 1	1:15-3:15 T	5181 White	Sidelle, A		
920 Whewell's Philosophy of Science	Grad st and cons inst	3	→25921	SEM 1	3:30-5:30 pm T	5181 White	Forster, M		
951 Consciousness	Grad st & cons inst	3	→25902	SEM 1	1:15-3:15 M	5193 White	Shapiro, L		
953 Seminar: Aesthetic Experience	Grad st and cons inst	3	→32373	SEM 1	3:30-5:30 pm R	5193 White	Soll, A		
960 Time Travel	Grad st and cons inst	3	→25905	SEM 1	1:15-3:15 W	5181 White	Vranas, P		
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) — Baha Balantekin, 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.

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#*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	17382	LEC 1	1:20 MW	2103 Chamberlin	Han, T Herndon, M	69	*r PEC*
				17383	LEC 2	2:25 MW	2103 Chamberlin	Herndon, M Han, T	69	

→17384	*B* 301/601	2:25-4:20 M	4328 Chamberlin	8:50 TR	2625 Humanities	→17397	316/616	2:25-4:20 M	4320 Chamberlin	12:05 TR	2120 Chamberlin
→17385	302/602	4:35-6:30 pm M	4328 Chamberlin	12:05 TR	2116 Chamberlin	→17398	317/617	4:35-6:30 pm M	4320 Chamberlin	9:55 TR	275 Matrls Sci
→17386	*C* 303/603	7:05-9:00 pm M	4328 Chamberlin	2:25 TR	58 Bascom	→17399	318/618	7:05-9:00 pm M	4320 Chamberlin	1:20 TR	1152 Mech Engr
→17387	304/604	7:45-9:40 T	4328 Chamberlin	9:55 TR	138 Psychology	→18797	319/619	7:45-9:40 T	4320 Chamberlin	12:05 TR	123 Ingraham
→17388	305/605	9:55-11:50 T	4328 Chamberlin	8:50 TR	2637 Humanities	→17400	320/620	9:55-11:50 T	4320 Chamberlin	7:45 TR	2116 Chamberlin
→17389	306/606	12:05-2:00 T	4328 Chamberlin	8:50 TR	101 Agr Engr	→17401	321/621	12:05-2:00 T	4320 Chamberlin	11:00 TR	214 Ingraham
→17390	*C* 307/607	2:25-4:20 T	4328 Chamberlin	11:00 TR	116 Ingraham	→17402	322/622	2:25-4:20 T	4320 Chamberlin	12:05 TR	116 Ingraham
→17391	*C* 308/608	4:35-6:30 pm T	4328 Chamberlin	1:20 TR	2121 Mech Engr	→22020	323/623	4:35-6:30 pm T	4320 Chamberlin	3:30 TR	55 Bascom
→22018	*C* 309/609	7:05-9:00 pm T	4328 Chamberlin	11:00 TR	14 Ingraham	→20389	*C* 324/624	7:05-9:00 pm T	4320 Chamberlin	2:25 TR	2124 Chamberlin
→22019	310/610	9:55-11:50 W	4328 Chamberlin	4:35 TR	2223 Chamberlin	→17403	*D* 325/625	12:05-2:00 W	4320 Chamberlin	12:05 TR	115 Ingraham
→17392	*D* 311/611	12:05-2:00 W	4328 Chamberlin	7:45 TR	2120 Chamberlin	→17404	*B* 326/626	2:25-4:20 W	4320 Chamberlin	3:30 TR	2223 Chamberlin
→17393	*B* 312/612	2:25-4:20 W	4328 Chamberlin	7:45 TR	2104 Chamberlin	→22021	*C* 327/627	4:35-6:30 pm W	4320 Chamberlin	3:30 TR	58 Bascom
→17394	313/613	4:35-6:30 pm W	4328 Chamberlin	3:30 TR	2120 Chamberlin	→17405	*C* 328/628	7:05-9:00 pm W	4320 Chamberlin	1:20 TR	2106 Mech Engr
→17395	314/614	7:05-9:00 pm W	4328 Chamberlin	2:25 TR	2223 Chamberlin	→17406	*C* 329/629	12:05-2:00 R	4320 Chamberlin	2:25 TR	2116 Chamberlin
→17396	*C* 315/615	12:05-2:00 R	4328 Chamberlin	2:25 TR	2120 Chamberlin	→22900	*C* 330/630	2:25-4:20 R	4320 Chamberlin	1:20 TR	1325 Comp S&St

#*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 MW	2103 Chamberlin	Terry, P	06E	*PEC*
→17431	301/601	1:20-3:15 M	3320 Chamberlin	8:50 TR	2341 Engr Hall	→17438	*C* 308/608	7:05-9:00 pm T	3320 Chamberlin	8:50 TR	3359 Engr Hall
→17432	*C* 302/602	3:30-5:25 pm M	3320 Chamberlin	12:05 TR	2112 Chamberlin	→17439	*C* 309/609	8:50-10:45 W	3320 Chamberlin	9:55 TR	455 Noland
→17433	*C* 303/603	7:05-9:00 pm M	3320 Chamberlin	2:25 TR	2112 Chamberlin	→17440	*C* 310/610	12:05-2:00 W	3320 Chamberlin	9:55 TR	1289 Comp S&St
→17434	304/604	8:50-10:45 T	3320 Chamberlin	7:45 TR	2124 Chamberlin	→20391	311/611	2:25-4:20 W	3320 Chamberlin	3:30 TR	2116 Chamberlin
→17435	305/605	11:00-12:55 T	3320 Chamberlin	1:20 TR	1263 Comp S&St	→19432	*C* 312/612	4:35-6:30 pm W	3320 Chamberlin	12:05 TR	2124 Chamberlin
→17436	306/606	1:20-3:15 T	3320 Chamberlin	3:30 TR	2124 Chamberlin	→19433	313/613	7:05-9:00 pm W	3320 Chamberlin	4:35 TR	2120 Chamberlin
→17437	307/607	3:30-5:25 pm T	3320 Chamberlin	11:00 TR	52 Bascom	→19436	*C* 314/614	8:50-10:45 R	3320 Chamberlin	11:00 TR	115 Ingraham
#	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	2:25 MWF	2241 Chamberlin	Himpsel, F	12	*r PEC*

→17452	*C* DIS 301	11:00 M	2116 Chamberlin	→33122	DIS 303	3:30 M	2223 Chamberlin	→17454	DIS 305	1:20 T	52 Bascom
→17453	DIS 302	1:20 M	2104 Chamberlin	→19663	DIS 304	11:00 T	55 Bascom	→33123	*C* DIS 306	2:25 T	B313 Van Vleck

#	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	Gilbert, P Coppersmith, S	63	*r PEC*
					LEC 2	1:20 MW	2241 Chamberlin	Gilbert, P Coppersmith, S	63	

	LEC 1 12:05 MW				**LEC 2 1:20 MW**		
→17457	LAB 301	3:30-5:25 pm M	3124 Chamberlin	→17465	LAB 309	11:00-12:55 W	3124 Chamberlin
→17458	LAB 302	7:05-9:00 pm M	3124 Chamberlin	→17466	LAB 310	3:30-5:25 pm W	3124 Chamberlin
→17459	LAB 303	8:50-10:45 T	3124 Chamberlin	→17467	LAB 311	7:05-9:00 pm W	3124 Chamberlin
→17460	LAB 304	11:00-12:55 T	3124 Chamberlin	→17468	LAB 312	8:50-10:45 R	3124 Chamberlin
→17461	LAB 305	1:20-3:15 T	3124 Chamberlin	→17469	LAB 313	11:00-12:55 R	3124 Chamberlin
→17462	LAB 306	3:30-5:25 pm T	3124 Chamberlin	→17470	LAB 314	1:20-3:15 R	3124 Chamberlin
→17463	LAB 307	7:05-9:00 pm T	3124 Chamberlin	→17471	LAB 315	3:30-5:25 pm R	3124 Chamberlin
→17464	LAB 308	8:50-10:45 W	3124 Chamberlin	→23227	LAB 316	7:05-9:00 pm R	3124 Chamberlin

A Disc sections begin week of Sept 2. Labs begin week of Sept 8. Evening exams, 5:45-7 pm, Wednesday, Oct.1, Oct 29 and Dec. 3.

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 Discs begin week 1; labs begin week 2. Evening exams: Oct 2, Oct 30 and Dec 2, 5:45-7:00 p.m.

PHYSICS (754) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 115 Energy	Not open to those who have had Physics 103, 201, or 207. Open to Fr	3	→18115	LEC 1	11:00 MWF	2241 Chamberlin	Ogelman, H		*r PEC*
# 198 Directed Study	Cons inst. Open to Fr	***1-3***		¶ IND	*	*			*EC*
# 199 Directed Study	Cons inst. Open to Fr	1-3		¶ IND	*	*			*EC*
#***F*** 201 General Physics	Math 211 or 221 or 1 yr HS calc or 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	% 5		***G*** LEC 1	9:55 TR	2103 Chamberlin	Onellion, M	22	*r PI C*
→17473 301/601 12:05-3:00 M	4314 Chamberlin	7:45 WF	2104 Chamberlin	→22905	***C*** 307/607	12:05-3:00 W	4314 Chamberlin	8:50 TR	2619 Humanities
→22902 ***C*** 302/602 3:30-6:25 pm M	4314 Chamberlin	11:00 TR	2120 Chamberlin	→31231	***C*** 308/608	3:30-6:25 pm W	4314 Chamberlin	11:00 TR	123 Ingraham
→31230 ***C*** 303/603 7:05-10:00 pm M	4314 Chamberlin	3:30 TR	2112 Chamberlin	→17476	309/609	7:05-10:00 pm W	4314 Chamberlin	2:25 TR	2108 Chamberlin
→22903 ***C*** 304/604 12:05-3:00 T	4314 Chamberlin	7:45 WF	2116 Chamberlin	→17477	310/610	12:05-3:00 R	4314 Chamberlin	12:05 WF	2223 Chamberlin
→17474 305/605 3:30-6:25 pm T	4314 Chamberlin	1:20 WF	2223 Chamberlin	→22904	311/611	3:30-6:25 pm R	4314 Chamberlin	1:20 TR	342 Noland
→17475 306/606 7:05-10:00 pm T	4314 Chamberlin	3:30 TR	2108 Chamberlin	→23079	***C*** 312/612	7:05-10:00 pm R	4314 Chamberlin	4:35 TR	2104 Chamberlin
#***I*** 202 General Physics	Physics 201 or equiv. Not open to stdts who have had Physics 208. Degree cr will not be given for both Physics 104 & 202. Open to Fr	% 5		LEC 1	1:20 TR	2103 Chamberlin	Pan, Y Mellado, B	62	*PI C*
				LEC 2	2:25 TR	2103 Chamberlin	Pan, Y Mellado, B	62	
	LEC 1 1:20 TR					**LEC 2 2:25 TR**			
→17485 ***C*** 301/601 12:05-3:00 M	3314 Chamberlin	12:05 WF	2116 Chamberlin	→17491	321/621	12:05-3:00 M	3310 Chamberlin	8:50 TR	2241 Humanities
→17486 ***C*** 302/602 3:30-6:25 pm M	3314 Chamberlin	8:50 TR	2373 Chem	→31238	***C*** 322/622	3:30-6:26 pm M	3314 Chamberlin	1:20 TR	2124 Chamberlin
→17487 303/603 8:50-11:45 T	3314 Chamberlin	7:45 WF	2124 Chamberlin	→17492	***C*** 323/623	8:50-11:45 T	3310 Chamberlin	11:00 WF	2116 Chamberlin
→17488 304/604 3:30-6:25 pm T	3314 Chamberlin	1:20 WF	2120 Chamberlin	→17493	324/624	3:30-6:25 pm T	3310 Chamberlin	12:05 WF	2104 Chamberlin
→17489 305/605 7:05-10:00 pm T	3314 Chamberlin	4:35 TR	2116 Chamberlin	→17494	325/625	7:05-10:00 pm T	3310 Chamberlin	1:20 WF	2104 Chamberlin
→31236 ***C*** 306/606 8:50-11:45 W	3314 Chamberlin	9:55 TR	2124 Chamberlin	→17495	***C*** 326/626	12:05-3:00 W	3310 Chamberlin	7:45 TR	2112 Chamberlin
→17490 307/607 12:05-3:00 W	3314 Chamberlin	9:55 TR	2112 Chamberlin	→20398	327/627	3:30-6:25 pm W	3310 Chamberlin	2:25 WF	2112 Chamberlin
→31243 ***C*** 308/608 3:30-6:25 pm W	3314 Chamberlin	9:55 TR	2223 Chamberlin	→25042	***C*** 328/628	7:05-10:00 pm W	3310 Chamberlin	1:20 TR	2223 Chamberlin
→31244 ***C*** 309/609 7:05-10:00 pm W	3314 Chamberlin	9:55 TR	594 Van Hise	→20399	329/629	3:30-6:25 pm R	3310 Chamberlin	12:05 WF	2120 Chamberlin
→31245 ***C*** 310/610 8:50-11:45 R	3314 Chamberlin	7:45 WF	2112 Chamberlin	→20400	330/630	7:05-10:00 pm R	3310 Chamberlin	4:35 TR	2124 Chamberlin
→31237 ***C*** 311/611 3:30-6:25 pm R	3314 Chamberlin	1:20 TR	2120 Chamberlin						
→20393 312/612 7:05-10:00 pm R	3314 Chamberlin	1:20 WF	2116 Chamberlin						
205 Modern Physics for Engineers	Physics 202 or 208. Not open to those who have had Physics 241 or 244	3	→33578	LEC 1 DIS 301	8:50 TR 2:25 T	222 Ingraham 494 Van Hise		21	*PI C*
J 206 Science, Art and Religion in Seeking Truth	Prereqs vary according to topic	1-5	→33046	LEC 1	1:00-2:15 TR	1125A N Smith Hl	Onellion, M	27	*I C*
#***K*** 207 General Physics	Math 221 or 211 or 1 yr HS calc or 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	% 5		***L*** LEC 1	8:50 MWF	2103 Chamberlin	Winokur, M	03	*r PI C*
→22026 ***C*** 301/601 9:55-12:50 M	4310 Chamberlin	11:00 TR	2116 Chamberlin	→17514	***C*** 308/608	12:05-3:00 W	4310 Chamberlin	4:35 TR	2112 Chamberlin
→17508 302/602 1:20-4:15 M	4310 Chamberlin	8:50 TR	342 Noland	→17515	***C*** 309/609	3:30-6:25 pm W	4310 Chamberlin	9:55 TR	2108 Chamberlin
→17509 ***C*** 303/603 7:05-10:00 pm M	4310 Chamberlin	1:20 MW	2124 Chamberlin	→19062	310/610	7:05-10:00 pm W	4310 Chamberlin	11:00 TR	2112 Chamberlin
→17510 ***C*** 304/604 8:50-11:45 T	4310 Chamberlin	7:45 TR	2108 Chamberlin	→23839	***C*** 311/611	8:50-11:45 R	4310 Chamberlin	3:30 MW	2124 Chamberlin
→17511 305/605 12:05-3:00 T	4310 Chamberlin	3:30 MW	2112 Chamberlin	→23840	***C*** 312/612	12:05-3:00 R	4310 Chamberlin	1:20 MW	2112 Chamberlin
→17512 306/606 3:30-6:25 pm T	4310 Chamberlin	12:05 MW	2124 Chamberlin	→19158	313/613	3:30-6:25 pm R	4310 Chamberlin	11:00 TR	2124 Chamberlin
→17513 307/607 7:05-10:00 pm T	4310 Chamberlin	8:50 TR	1289 Comp S&St	→22027	314/614	7:05-10:00 pm R	4310 Chamberlin	4:35 TR	2108 Chamberlin
#***M*** 208 General Physics	Physics 207. Not open to stdts who have had Physics 202. Degree cr will not be given for both Physics 104 & Physics 208. Open to Fr	% 5		LEC 1	12:05 TRF	2103 Chamberlin	Rzchowski, M	25M	*PI C*
→17525 301/601 1:20-4:15 T	3254 Chamberlin	8:50 MW	2108 Chamberlin	→19161	306/606	7:05-10:00 pm W	3254 Chamberlin	12:05 MW	2108 Chamberlin
→22030 ***C*** 302/602 7:05-10:00 pm T	3254 Chamberlin	3:30 MW	2108 Chamberlin	→20401	***C*** 307/607	8:50-11:45 R	3254 Chamberlin	7:45 MW	2108 Chamberlin
→33661 ***C*** 303/603 8:50-11:45 W	3254 Chamberlin	3:30 MW	2116 Chamberlin	→23841	308/608	1:20-4:15 R	3254 Chamberlin	2:25 MW	2108 Chamberlin
→17526 304/604 12:00-2:55 W	3254 Chamberlin	11:00 MW	2124 Chamberlin	→24656	309/609	7:05-10:00 pm R	3254 Chamberlin	12:05 MW	2112 Chamberlin
→17527 305/605 3:30-6:25 pm W	3254 Chamberlin	9:55 MW	2112 Chamberlin						
241 Introduction to Modern Physics	Physics 202 or 208 & Math 222. Not open to those who have had Physics 205 or 244	% 3	→17531	LEC 1 DIS 301	8:50 MWF 12:05 W	120 Ingraham 222 Ingraham	Lin, C	02	*PI C*
244 Modern Physics (Primarily for ECE Majors)	Physics 202 or 208. Not open to those who have had Physics 205, or 241	% 3	→17532 17533 17534 22912	LEC 1 ***N*** DIS 301 ***N*** DIS 302 ***O*** DIS 303	2:25 MWF 3:30 M 3:30 W 1:20 T	222 Ingraham 2135 Chamberlin 2135 Chamberlin 2135 Chamberlin	Joynt, R	12	*PI C*
# 247 A Modern Introduction to Physics	Open to Fr. Math 222 or con reg, 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	% 5		***C*** LEC 1	9:55 MWF	2241 Chamberlin	Timbie, P Everett, L	05	*PI C*
→18988 301/601 1:20-4:15 M	4136 Chamberlin	1:20 W	4136 Chamberlin	→20175	303/603	2:25-5:20 pm W	4136 Chamberlin	1:20 F	4136 Chamberlin
→18989 302/602 1:20-4:15 T	4136 Chamberlin	1:20 R	4136 Chamberlin						
# 249 A Modern Introduction to Physics	Open to Fr. Physics 248 & Math 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	% 4	→19164 →19428	LEC 1 DIS 301 DIS 302	9:55 MWF 1:20 M 2:25 M	2223 Chamberlin 2116 Chamberlin 2116 Chamberlin	Forest, C	04	*PI C*
298 Directed Study	Intro physics and cons inst	***1-3***		¶ IND	*	*			*I C*
299 Directed Study	Intro physics and cons inst	1-3		¶ IND	*	*			*I C*
P 307 Intermediate Laboratory-Mechanics and Modern Physics	Physics 202 or 208. Physics 205, 241, or 244 or con reg recommended	% 1	→17535 →20412 →20413 →17536 →17537	LAB 1 ***C*** LAB 2 ***C*** LAB 3 LAB 4 LAB 5	5:00-9:00 pm M 1:00-5:00 pm T 1:00-5:00 pm W 6:30-10:30 pm W 1:00-5:00 pm R	4336 Chamberlin 4336 Chamberlin 4336 Chamberlin 4336 Chamberlin 4336 Chamberlin	Lawler, J Lawler, J Lawler, J Lawler, J Lawler, J		*PAC*

C Section will open if enrollment warrants.
F Second disc meets week 1, labs meet week 2. Evening exams 5:45-7 pm, Thurs Sept 25, Oct 23 and Mon Nov 26.
G Honors students must keep 8:50 am Friday free for honors section lecture and discussions. Classroom location will be determined later; check your syllabus.
I Labs begin week 2, second discussion week 1. Evening exams: Mon., Sept 29, Oct 27 and Nov 24, 5:30-7:00 p.m.
J FIGs course
K Discussions begin on Wednesday, week 1 and labs week 2. Evening exams on Thursday, Oct. 2, Thursday Oct. 30 and on Tuesday, Nov. 25.
L Honors students must attend Friday lecture; which is optional for others.
M Honors students must attend Friday lecture; which is optional for others. Evening exams will be scheduled, with alternate times for conflicts.
N Discussion is optional.
O Section will open is enrollment warrants. Discussion is optional.
P Writing intensive.

PHYSICS (754) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
311 Mechanics	Physics 202 or 208, & Math 320 or 319 or cons inst	% 3		LEC 1	11:00 MWF	B215 Van Vleck	Petriello, F	06	*PAC*
			→17539	DIS 301	2:25 R	2104 Chamberlin			
			→20715	DIS 302	3:30 R	2104 Chamberlin			
321 Electric Circuits and Electronics	Physics 202 or 208, & Math 320 or 319 or cons inst	% 4		LEC 1	11:00-12:15 TR	2223 Chamberlin	Prepost, R Yavuz, D	24	*PAC*
			→17541	LAB 301	2:25-5:25 pm T	4128 Chamberlin			
			→19166	LAB 302	7:00-10:00 pm T	4128 Chamberlin			
			→22032	LAB 303	1:20-4:20 M	4128 Chamberlin			
322 Electromagnetic Fields	Physics 311	% 3		LEC 1	12:05 MWF	120 Ingraham	Boldyrev, S	08	*PAC*
			→19183	DIS 301	2:25 M	6102 Soc Sci			
			→31239	***C*** DIS 302	2:25 T	2104 Chamberlin			
415 Thermal Physics	Physics 241, 244, or 205 & 311	% 3	→17543	LEC 1	2:25 MWF	2223 Chamberlin	Hashimoto, A	11	*PAC*
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	→17544	LEC 1	8:50 MWF	2241 Chamberlin	Knutson, L	02	*PAC*
Q 463 Radioisotopes in Medicine and Biology	Intro physics	2-3	→20697	LEC 1	8:50 MW	113 G5-C S C	Christian, B		*PI C*
			20698	LAB 301	1:00-4:00 W				
498 Directed Study	Cons inst	***1-3***		¶ IND	*	*			*AC*
499 Directed Study	Cons inst	1-3		¶ IND	*	*			*AC*
Q 501 Radiological Physics and Dosimetry	Calculus and modern physics	3	→31328	LEC 2	8:50-10:45 F 9:55 MW	120 K6-C S C 120 K6-C S C	Mackie, T Mackie, T		*AC*
Q 525 Introduction to Plasmas	One crse in electromagnetic fields beyond elem physics	% 3	→21177	LEC 1	9:30-10:45 TR	2106 Mech Engr	Shohet, J	21	*PAC*
535 Introduction to Particle Physics	Physics 531 or equiv	% 3	→19666	LEC 1	9:30-10:45 TR	2120 Chamberlin	Pondrom, L	21	*PAC*
545 Introduction to Atomic Structure	A course in quantum mechanics or cons inst	% 3	→31228	LEC 1	9:30-10:45 TR	2116 Chamberlin	Walker, T	21	*PAC*
551 Solid State Physics	A course in quantum mechanics or cons inst	% 3	→22917	LEC 1	9:55 MWF	2120 Chamberlin	Perkins, N	04	*PAC*
Q 623 Electronic Aids to Measurement	Physics 321 or cons inst	% 4		LEC 1	1:00-2:15 TR	2112 Chamberlin	McDermott, R Mc Cammon, D	27	*PAC*
			→23829	LAB 301	2:25-5:25 pm W	4128 Chamberlin			
			→33204	***C*** LAB 302	7:00-10:00 pm W	4128 Chamberlin			
			→23830	LAB 303	7:00-10:00 pm W *	4128 Chamberlin			
681 Senior Honors Thesis		***H*** 2-3		¶ IND	*	*			*PAC*
682 Senior Honors Thesis		***H*** 2-3		¶ IND	*	*			*PAC*
691 Senior Thesis		2		¶ IND	*	*			*PAC*
692 Senior Thesis		2		¶ IND	*	*			*PAC*
711 Theoretical Physics-Dynamics	Physics 311 or equiv	3	→17545	LEC 1	11:00 MWF	2223 Chamberlin	Bruch, L	07	
715 Statistical Mechanics	Physics 711, 531 & 415, or equiv	3	→23114	LEC 1	9:55 MWF	2104 Chamberlin	Vavilov, M	05	
724 Waves and Instabilities in Plasmas	NEEP/ECE/Physics 525 & Physics 721 or ECE 740 or cons inst	3	→31438	LEC 1	11:00-12:15 TR	3355 Engr Hall	Scharer, J	24	
731 Quantum Mechanics	Physics 449 or 531, or equiv	3	→17546	LEC 1	8:50 MWF	2223 Chamberlin	Chung, D	02	
735 Particle Physics	Physics 535, 731 or equiv or cons inst	3	→31229	LEC 1	1:00-2:15 TR	2116 Chamberlin	Dasu, S	27	
741 Experimental Nuclear Physics	Physics 531 or 449	3	→31294	LEC 1	11:00 MWF	2108 Chamberlin	Heeger, K		
746 Quantum Electronics	ECE-Physics 546; Physics 721 or ECE 740	3	→32922	LEC 1	2:30-3:45 TR	2534 Engr Hall	Blick, R	28	
Q 748 Linear Waves	ECE 440 or Physics 322 or cons inst	3	→19829	LEC 1	1:00-2:15 TR	3418 Engr Hall	Shohet, J	27	
752 Many-Body Problems in Solid State Physics	Physics 731	3	→31444	LEC 1	1:20 MWF	2135 Chamberlin	Chubukov, A		
799 Independent Study	Cons inst	1-3		¶ IND	*	*			
805 Particle Astrophysics Quantum Gases	Cons inst	1-3	→23831	LEC 1	1:00-2:15 TR	2108 Chamberlin	Halzen, F		
			→33047	LEC 2	2:30-3:45 TR	225 Ingraham	Saffman, M		
831 Advanced Quantum Mechanics	Physics 732	3	→17547	LEC 1	2:30-3:45 MWF	2120 Chamberlin	Ramsey-Musolf		
R 900 Colloquium	Cons inst if taken for 1 cr	0-1	→23870	SEM 1	4:00-6:00 pm WF	2241 Chamberlin			
903 Seminar-Theoretical Physics		0-1	→31251	SEM 1	2:25-3:45 F	5280A Chamberlin	Han, T		
Q 922 Seminar in Plasma Physics		0-1	→17549	SEM 1	12:00-1:10 M	1227 Engr Hall	Hegna, C		
943 Seminar-Atomic Physics		0-1	→31252	SEM 1	12:05 R	5310 Chamberlin	Walker, T		
951 Seminar-Solid State Physics		0-1	→31253	SEM 1	9:55 R	5310 Chamberlin	Chubukov, A		
990 Research		1-12		¶ IND	*	*			

C Section will open if enrollment warrants.
Q The following courses are crosslisted: 463 w/med phys; 623 w/atm&ocn; 501 w/biomed eng; 525, 922 w/neep & ece; 748 w/astro.

R Colloquium will be either Wednesday or Friday or both...please check www.physics.wisc.edu for weekly information.

POLITICAL SCIENCE
POLI SCI (778)

John Coleman, Chair, 110 North Hall, (608)263-1793.

To enroll in courses requiring consent of instructor, email the instructor and request permission to enroll. Although multiple discussion sections are listed, not all will open during registration period. Discussion sections do not meet prior to the first lecture. Please visit the Political Science website at http://www.polisci.wisc. edu.

#***A*** 100 Topic: Political Economy	Open to Fr only	3	→31445	SEM 1	2:25-4:55 pm T	6322 Soc Sci	Richardson, N	28H	*EC*
# 103 Introduction to International Relations	Open to Fr. Not open to stdts who have taken 183, 275 or 375	4		LEC 1	2:30-3:45 TR	B10 Ingraham		28	*SEC*
→18882	DIS 302		8:50 M	113 Ingraham	→18404	DIS 310	8:50 R	228 Education	→31519	DIS 318	12:05 T	318 Education			
→18124	DIS 303	***B***	1:20 M	339 Education	→18130	DIS 311	1:20 R	6125 Soc Sci	→31520	DIS 319	1:20 T	6304 Soc Sci			
→18125	DIS 304		8:50 T	318 Education	→18405	DIS 312	12:05 W	339 Education	→31521	DIS 320	1:20 W	347 Education			
→18403	DIS 305		1:20 T	2221 Humanities	→18406	DIS 313	4:35 T	229 Education	→31522	DIS 321	9:55 T	B305 Van Vleck			
→18126	DIS 306		1:20 W	330 Education	→26781	DIS 314	9:55 M	434 Education	→31523	DIS 322	9:55 F	114 Ingraham			
→18127	DIS 307		9:55 R	2135 Chamberlin	→26782	DIS 315	8:50 W	215 Ingraham	→31524	DIS 323	12:05 W	242 Education			
→18128	DIS 308	***B***	9:55 F	113 Ingraham	→31517	DIS 316	8:50 M	216 Ingraham	→31525	DIS 324	12:05 R	53 Bascom			
→18129	DIS 309		11:00 F	123 Ingraham	→31518	DIS 317	1:20 M	347 Education	→31526	DIS 325	1:20 R	6105 Soc Sci			
# 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	2:30-3:45 MW	B10 Ingraham	Canon, D	11E	*SEC*
				LEC 2	1:00-2:15 TR	125 Agr Hall	Mayer, K	27	
		LEC 1	**2:30-3:45 MW**				**LEC 2**	**1:00-2:15 TR**							
→18883	DIS 302		11:00 M	214 Ingraham	→25052	DIS 330	9:55 W	116 Ingraham							
→18407	DIS 303		12:05 M	434 Education	→25053	DIS 331	11:00 W	214 Ingraham							
→17552	DIS 304		8:50 M	434 Education	→25054	DIS 332	2:25 W	116 Ingraham							
→17553	DIS 305		9:55 M	123 Ingraham	→25055	DIS 333	12:05 W	5231 Soc Sci							
→17554	DIS 306	***C***	8:50 T		→31792	DIS 334	8:50 T	2631 Humanities							

continued

A Fulfills General Education, Communications Part B requirement.
B FIG section.

C Witte residents only.

POLI SCI (778) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→18408 DIS 307 1:20 T 2355 Engr Hall	→31793 DIS 335 8:50 R			7117 White					
→17555 DIS 308 1:20 T 1190 Gym-Nat	→31794 DIS 336 ***E*** 9:55 T								
→18409 ***B*** DIS 309 2:25 T B355 Chem	→31795 DIS 337 3:30 W			234 Education					
→17556 DIS 310 9:55 W 434 Education	→31796 DIS 338 8:50 M			215 Ingraham					
→17557 DIS 311 11:00 W 249 Education	→31797 DIS 339 ***F*** 9:55 M			229 Education					
→17558 DIS 313 12:05 W 52 Bascom	→31798 DIS 340 9:55 W			115 Ingraham					
→17559 DIS 314 1:20 R 4046 Vilas	→31799 DIS 341 11:00 W			229 Education					
→18410 DIS 315 2:25 R 2167 Grainger	→31800 DIS 342 11:00 F			116 Ingraham					
→18411 DIS 316 ***D*** 8:50 R	→31801 DIS 343 9:55 F			122 Ingraham					
→17560 DIS 317 3:30 R 216 Ingraham	→31802 DIS 344 11:00 M			B21 Chadbourne					
→17562 DIS 319 9:55 F 116 Ingraham	→31803 DIS 345 1:20 W			14 Ingraham					
→17563 DIS 320 12:05 F 242 Education	→31804 DIS 346 9:55 F			214 Ingraham					
→25010 DIS 321 1:20 W 242 Education	→31805 DIS 347 2:25 T			2381 Chem					
→25044 DIS 322 11:00 M 229 Education	→31806 DIS 348 2:25 R			B351 Chem					
→25046 DIS 324 1:20 M 229 Education	→31807 DIS 349 11:00 T			B355 Chem					
→25047 DIS 325 9:55 M 115 Ingraham	→31808 DIS 350 11:00 R			6310 Soc Sci					
→25048 DIS 326 8:50 T 7117 White	→31809 DIS 351 2:25 M			234 Education					
→25049 DIS 327 1:20 T 1510 Msb	→31810 DIS 352 2:25 W			229 Education					
→25050 DIS 328 1:20 T 2345 Engr Hall	→33039 DIS 353 11:00 T			38 Agr Hall					
	→33040 DIS 354 3:30 T			116 Ingraham					
	→33041 DIS 355 11:00 R			1190 Gym-Nat					
	→33042 DIS 356 3:30 R			234 Education					
	→33357 DIS 357 8:50 M			347 Education					
# 106 Introduction to Comparative Politics	Open to Fr. Not open to stdts who have had Poli Sci 186	4		LEC 1	1:00-2:15 TR	165 Bascom	Ringe, N	26	*SEC*
→18415 DIS 302 9:55 M 113 Ingraham	→17570 DIS 309 2:25 W			339 Education	→17573 DIS 316	1:20 F	347 Education		
→18885 DIS 303 11:00 T 2381 Chem	→18397 DIS 310 3:30 T			115 Ingraham	→18398 DIS 317	11:00 R	1263 Comp S&St		
→17565 DIS 304 12:05 W 58 Bascom	→18886 DIS 311 11:00 R			2121 Mech Engr	→24392 DIS 318	2:25 W	115 Ingraham		
→17566 DIS 305 11:00 M 116 Ingraham	→24026 DIS 312 12:05 M			115 Ingraham	→24393 DIS 319	3:30 R	5322 Soc Sci		
→17567 DIS 306 8:50 W 228 Education	→17571 DIS 313 1:20 M			116 Ingraham	→24394 DIS 320	12:05 M	116 Ingraham		
→17568 DIS 307 9:55 T 7117 White	→18887 DIS 314 9:55 F			115 Ingraham	→24395 DIS 321	1:20 M	434 Education		
→17569 DIS 308 1:20 W 114 Ingraham	→17572 DIS 315 2:25 R			2135 Chamberlin					
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	→31531	LEC 1	9:30-12:00 F	234 Education	Shafer, B	02N	*SEC*
# 199 Directed Study	Fr & So, written cons inst, prior course in poli sci. Open to Fr	2		¶ IND	*	*			*EC*
# 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	04	*SI C*
→31532 ***G*** DIS 301 ***H*** 11:00 W 434 Education	→23049 DIS 303 11:00 F			115 Ingraham	→31533 DIS 305	12:05 W	6125 Soc Sci		
→23048 DIS 302 11:00 M 115 Ingraham	→23050 DIS 304 8:50 F			216 Ingraham					
# 209 Introduction to Political Theory	Open to Fr. Not open to stdts who have had Poli Sci 185	4		LEC 1	9:30-10:45 TR	5208 Soc Sci	Schweber, H	22	*HI C*
→18416 DIS 302 8:50 M 225 Ingraham	→18420 DIS 306 1:20 T			B302 Birge	→25401 DIS 310	8:50 W	242 Education		
→18417 DIS 303 9:55 M 215 Ingraham	→18421 DIS 307 9:55 W			123 Ingraham	→25402 DIS 311	11:00 T	4041 Vilas		
→18418 DIS 304 11:00 M 339 Education	→18422 DIS 308 11:00 W			116 Ingraham	→25403 DIS 312	12:05 W	224 Ingraham		
→18419 DIS 305 12:05 R 7117 White	→18423 DIS 309 2:25 T			2377 Chem	→25404 DIS 313	1:20 W	318 Education		
#***I*** 217 Law, Politics and Society	Fr & So only	4		LEC 1	5:30-6:45 pm MW	120 Ingraham		40E	*SI C*
			→25020	DIS 302	7:00 pm M	216 Ingraham			
			→25021	DIS 303	4:30 W	216 Ingraham			
			→25022	DIS 304	4:30 T	215 Ingraham			
			→31537	DIS 305	6:00 pm T	234 Education			
#***J*** 222 Introduction to East Asian Civilization	Open to Fr	3	→31756	LEC 1	1:20 MWF	22 Ingraham		10	*ZEC*
#***K*** 244 Introduction to Southeast Asia: Vietnam to the Philippines	Open to Fr	4		LEC 1	9:30-10:45 TR	22 Ingraham	Cullinane, M	21	*ZEC*
→17577 DIS 301 11:00 T 2625 Humanities	→17579 DIS 303 3:30 T			2637 Humanities	→17581 DIS 305	***H*** 9:55 F	B313 Van Vleck		
→17578 DIS 302 2:25 R 2637 Humanities	→17580 DIS 304 3:30 R			2619 Humanities	→33308 DIS 306	***B*** 9:55 W	2121 Humanities		
#***K*** 252 The Civilizations of India-Modern Period	Open to Fr **%**	4		LEC 1	2:25 MWF	3650 Humanities	Elder, J	11	*ZI C*
			→18792	DIS 301	3:30 M	19 Ingraham			
# 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	5206 Soc Sci	Delehanty, J	26	*ZI C*
→19370 DIS 301 8:50 W 318 Education	→19394 DIS 305 9:55 R			122 Ingraham	→22414 DIS 309	11:00 F	382 Van Hise		
→19376 DIS 302 8:50 R 2175 Grainger	→19400 DIS 306 9:55 F			240 Van Hise	→22420 DIS 310	1:00 W	53 Bascom		
→19382 DIS 303 8:50 F 119 Van Hise	→19406 DIS 307 11:00 W			140 Van Hise	→24502 DIS 311	2:25 R	350 Birge		
→19388 DIS 304 9:55 W 286 Van Hise	→19412 DIS 308 11:00 R			351 Moore	→24508 DIS 312	1:00 F	B11 Barnard Hl		
#***L*** 297 African and African-American Linkages: An Introduction	Open to Fr	4	→26423	LEC 1	2:30-3:45 TR	155 Van Hise		28	*e ZEC*
331 Latin-American International Relations	Jr st	3	→31617	LEC 1	2:30-3:45 MW	22 Ingraham	Payne, L	11E	*SDC*
338 The European Union: Politics and Political Economy	Poli Sci 106 or 186; 103, 275, or 375, or cons inst	4		LEC 1	4:00-5:15 pm TR	22 Ingraham	Ringe, N	29	*SDC*
			→33343	DIS 302	2:25 T	347 Education			
			→33344	DIS 303	2:25 R	234 Education			
			→33345	DIS 304	3:30 M	234 Education			
			→33346	DIS 305	12:05 M	229 Education			
362 African International Relations	Jr st	3	→31620	LEC 1	8:00-9:15 TR	6102 Soc Sci	Schatzberg, M	20	*SDC*
401 Latino History & Politics	Jr st. Prereq may vary with topic	3	→33362	SEM 3	***M*** 11:00-12:15 TR	4008 Vilas	Marquez, B	24	*DC*
411 Constitutional Law	Jr st & Poli Sci 104, 184 or 404; or cons inst. Not open to Grad stdts	4		LEC 1	2:30-3:45 TR	19 Ingraham	Kosaki, L	28	*SDC*
→18384 DIS 302 11:00 T 4035 Vilas	→18387 DIS 305 12:05 R			7115 White	→31625 DIS 308	8:50 T	4279 White		
→18385 DIS 303 3:30 W 242 Education	→31623 DIS 306 1:20 W			434 Education	→31626 DIS 309	9:55 R	228 Education		
→18386 DIS 304 12:05 T 339 Education	→31624 DIS 307 9:55 W			215 Ingraham					
O 425 Citizenship, Democracy, and Difference	So st, & Poli Sci 104 or 404	4	→31627	***N*** LEC 1	***P*** 9:30-10:45 TR	216 Ingraham	Walsh, K	22	*SI C*
426 Legislative Process	Jr st & Poli Sci 104, 184 or 404; or cons inst	3		LEC 1	11:00 MW	494 Van Hise	Burden, B	07	*SDC*
→31636 DIS 302 1:20 W 339 Education	→31634 DIS 304 11:00 R			6314 Soc Sci	→31657 ***Q*** DIS 306				
→31633 DIS 303 11:00 T 4017 Vilas	→31635 DIS 305 1:20 M			115 Ingraham					

B FIG section.
D Sellery residents only.
E Lakeshore and Bradley residents only.
F Ogg, Smith, Merit, Susan Davis residents only.
G Honors section.
I Crosslisted w/Legal Studies
J Cross listed w/East Asian Studies
K Cross listed w/History, Geography, Sociology, Lang Asia.
L Cross listed w/African, AfroAmerican, History
M Meets with History 500.
N Writing intensive.
O Service learning.
P All students must volunteer with a local nonprofit for 3-4 hours of work a week.
Q Grad students only.

POLI SCI (778) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	427 Legislative Internship	Jr st & cons inst. Not open to Grad stdts	3	→17582	LEC 1	4:00-6:00 pm M	113 Ingraham			*DC*
	440 Health Policy and Health Politics	Jr st & one crse in poli sci or cons inst	3	→31641	LEC 1	2:30-3:45 MW	B302 Birge	Weimer, D	11E	*SDC*
	444 Administration of Public Policy	Jr st & Poli Sci 104, 184 or 404; or cons inst	3	→26520	LEC 1	2:30-3:45 MW	494 Van Hise	Yackee, S	11E	*SDC*
	466 Campaign Finance	One prev crse in poli sci	3	→31642	LEC 1	11:00-12:15 TR	1520 Msb	Mayer, K	23	*SDC*
	467 Elections and Voting Behavior	Jr st	3	→31643	LEC 1	11:00-12:15 TR	4281 White	Goldstein, K	24	*SDC*
	470 The First Amendment	Prev crse in Amer government, law, or related subject			LEC 1	11:00-12:15 TR	5208 Soc Sci	Downs, D	24	*SDC*
			4	→31646	***G*** DIS 301	***H*** 1:20 T	2653 Humanities			
			4	→19709	DIS 302	8:50 R	113 Ingraham			
			4	→19710	DIS 303	3:30 R	B325 Van Vleck			
			4	→19711	DIS 304	12:05 M	242 Education			
			4	→19712	DIS 305	11:00 M	123 Ingraham			
			4	→19713	DIS 306	12:05 W	249 Education			
			4	→19714	DIS 307	12:05 M	339 Education			
			4	→19715	DIS 308	1:20 R	2135 Chamberlin			
			4	→19996	DIS 309	2:25 R	52 Bascom			
			4	→25030	DIS 310	11:00 W	216 Ingraham			
			4	→25031	DIS 311	8:50 W	216 Ingraham			
			4	→25032	DIS 312	9:55 F	123 Ingraham			
			4	→25033	DIS 313	11:00 F	216 Ingraham			
			3	→31647	***Q*** DIS 314					
	501 Development of Ancient and Medieval Western Political Thought		4		LEC 1	2:30-3:45 TR	290 Nutri Sci		28	*HDC*
				→33351	DIS 302	2:25 W	434 Education			
				→33352	DIS 303	1:20 R	123 Ingraham			
				→33353	DIS 304	12:05 W	330 Education			
				→33354	DIS 305	8:50 T	113 Ingraham			
	505 The Challenge of Democratization	Jr st or cons inst; prior crsework in political theory, philos and/or comparative politics highly recomm			LEC 1	8:00-9:15 TR	2241 Chamberlin	Friedman, E	20	*SDC*
			4	→31650	***G*** DIS 301	***H*** 9:55 R	10 Agr Hall			
			4	→31651	DIS 302	9:55 T	318 Education			
			4	→31652	DIS 303	12:05 R	B135 Van Vleck			
			4	→31653	DIS 304	2:25 W	234 Education			
			4	→31654	DIS 305	12:05 W	229 Education			
			3	→31655	***Q*** DIS 306					
	506 Toqueville's Democracy in America	Jr st or cons inst. Prior crse in	3	→23972	***N*** LEC 1	***R*** 5:30-8:00 pm T	242 Education	Avramenko, R	41H	*HDC*
	Po. Theories of Imperialism	political theory, philos, or ILS recommended			LEC 2	2:30-3:45 MW	114 Van Hise	Klausen, J	11E	
			4	→31662	DIS 302	9:55 M	23 Ingraham			
			4	→31663	DIS 303	12:05 W	434 Education			
			4	→31664	DIS 304	2:30 T	B387 Chem			
			4	→31665	DIS 305	11:00 T	318 Education			
			3	→31666	***Q*** DIS 306					
	517 Feminist Political Theory	Jr st or cons inst. Prior crse in political thry highly recommended	3	→31667	LEC 1	8:15-10:45 F	330 Education	Kinsella, H	01N	*SDC*
S	551 Introduction to Statistical Inference for Political Research	So st	3-4		LEC 1	9:30-10:45 TR	B223 Van Vleck	Franklin, C	22 *r*	*SDC*
				→25069	DIS 302	11:00 T	339 Education			
				→25070	DIS 303	11:00 R	38 Agr Hall			
	566 Contemporary American Political Thought	Jr st. Prior crse in political theory, philos, or ILS recommended	3	→33347	LEC 1	9:30-10:45 TR	54 Bascom		21	*HDC*
	612 Transitions to the Market	Poli Sci 106 or equiv or cons inst	4		LEC 1	4:00-5:15 pm MW	120 Ingraham	Gehlbach, S	13E	*SDC*
				→33358	DIS 302	8:50 R	116 Ingraham			
				→33359	DIS 303	2:25 M	434 Education			
				→33360	DIS 304	2:25 W	52 Bascom			
				→33361	DIS 305	11:00 R	B309 Van Vleck			
	616 Comparative Politics of Sport	Poli Sci 106 & Jr st	4		LEC 1	1:00-2:15 TR	121 Psychology	Schatzberg, M	26	*SAC*
				→33465	DIS 302	8:50 W	434 Education			
				→33466	DIS 303	12:05 W	53 Bascom			
				→33467	DIS 304	2:25 T	53 Bascom			
				→33468	DIS 305	2:25 R	216 Ingraham			
	617 Comparative Legal Institutions	Poli Sci 106, 186 or 217 or cons inst	4		LEC 1	1:00-2:15 TR	22 Ingraham	Hendley, K	27	*SDC*
				→32400	DIS 302	**%** 8:50 W	347 Education			
				→32401	DIS 303	**%** 11:00 W	114 Ingraham			
				→32402	DIS 304	**%** 11:00 T	348 Birge			
				→32403	DIS 305	**%** 9:55 T	6304 Soc Sci			
	639 Politics of Southeast Asia	Jr st; Poli Sci 106 or 186; or cons inst	3	→33741	LEC 1	11:00-12:15 TR	1221 Comp S&St	Hutchcroft, P	24	*SDC*
	652 The Politics of Development	Poli Sci 106, Jr st	3	→33342	LEC 1	8:50 MWF	360 Science		03	*SI C*
N	654 Politics of Revolution	So st with previous course in poli sci	3	→25011	LEC 1	8:00-9:15 MW	23 Ingraham	Friedman, E	01E	*SDC*
T	665 Israeli Politics and Society	Jr st & intro class in poli sci	3		LEC 1	11:00-12:15 TR	22 Ingraham	Shelef, N	24	*SAC*
				→31695	DIS 302	11:00 M	216 Ingraham			
				→31696	DIS 303	1:20 T	2637 Humanities			
				→31697	DIS 304	1:20 R	2631 Humanities			
				→31698	DIS 305	8:50 M	242 Education			
	681 Senior Honors Thesis	Only Sr majors writing honors thesis & cons inst	***H*** 3-4		¶ IND	*	*			*AC*
	682 Senior Honors Thesis	Only Sr majors writing honors thesis and cons inst	***H*** 3-4		¶ IND	*	*			*AC*
	683 Senior Honors Thesis Seminar	Enrollment in Honors Progm; Sr st; & cons inst	***H*** 3	→19252	SEM 1	2:25-4:55 pm R	242 Education	Walsh, K		*AC*
	685 Honors Research Internship in Political Science	Political science major; in honors prgm; cons inst	***H*** ***1-3***		¶ IND	*	*			*AC*
	691 Senior Thesis	Poli Sci or International Relations major, Sr st, cons inst	3		¶ IND	*	*			*AC*
	692 Senior Thesis	Poli Sci or International Relations major, Sr st, cons inst	3		¶ IND	*	*			*AC*
	695 Proseminar: Topics in Political Science	Admission by cons inst only Poli Sci majors: Sr st and qualified Jrs: Not open to Grad stdts	3	→22467	***U*** SEM 1	***!*** 9:55-12:25 F	***N*** 144 Van Hise	Canon, D		*AC*
				→25080	***V*** SEM 2	***!*** 8:50-11:20 F	318 Education	Marquez, B		
				→31701	***W*** SEM 3	***!*** 9:30-12:00 W	***N*** 113 Ingraham	Payne, L		
				→31702	***X*** SEM 4	***!*** 2:25-4:55 pm T	223 Ingraham	Witte, J		
				→33366	***Y*** SEM 5	***!*** 1:00-2:30 W	2637 Humanities	Shelef, N		

continued

G Honors section.
N Writing intensive.
Q Grad students only.
R Meets with ILS 372
S Grads 3 cr, undergrads 4 cr.
T Cross listed w/Jewish Studies

U Topic: Race & American Politics.
V Topic: Immigration and Politics in the US.
W Topic: Politics of Intolerance.
X Topic: Critical Problems in American Public Policy.
Y Topic: Nationalism & Ethnic Conflict

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
POLI SCI (778) continued									
698 Directed Study	Jr or Sr st. Graded on Cr/N basis; requires written cons inst	***1-4***		¶ IND	*	*			*AC*
699 Directed Study	Jr or Sr st. Graded on lettered basis; requires written cons inst	1-4		¶ IND	*	*			*AC*
Z 742 International Development Planning Theory	Grad st or cons inst	3	→33483	LEC 1	9:30-10:45 MW	208 Mus Hall			
800 Political Science as a Discipline and Profession	1st yr doctoral stdt in poli sci	1	→25764	LEC 1	4:30-5:30 pm W	422 North	Burden, B		
804 Interdisciplinary Western European Area Studies Seminar	Grad st, cons inst	3	→19359	SEM 1	9:00-11:30 W				
818 Maximum Likelihood Estimation	Poli Sci 551 or equiv	3	→23974	LEC 1	8:00-9:15 TR	223 Ingraham	Franklin, C		
829 Political Communication	Grad st or cons inst	3	→25811	LEC 1	1:20-3:20 T	422 North	Walsh, K		
836 Formal Models in Political Science	Poli Sci 835; working knowledge of basic differential & integral calc	3	→31713	LEC 1	5:30-7:30 pm T	228 Education	Gehlbach, S		
857 International Relations Theories	Grad st	3	→31714	LEC 1	1:20-3:20 R	422 North	Copelovitch, M		
862 State and Society in Comparative Perspective	Grad st	3	→31715	SEM 1	2:30-4:30 W	422 North	Tripp, A		
865 The Supreme Court and the Constitution in American Politics	Grad st	3	→31716	LEC 1	2:30-4:30 M	422 North	Downs, D		
871 Public Program Evaluation	Grad st & Pub Affr 818 or equiv, or cons inst	3	→25705	SEM 1	11:00-12:55 R	2104 Chamberlin	Holden, K		
873 American Political Parties	Grad st	3	→31717	LEC 1	3:30-5:30 pm R	422 North	Coleman, J		
874 Policy-Making Process	Grad st	3		SEM 1	10:00-11:55 M	114 Van Hise	Witte, J		
			→19475	DIS 301	10:00 T	10 Agr Hall			
			→22341	DIS 302	12:05 W	6116 Soc Sci			
875 Public Personnel Administration	Grad st or cons inst	3	→17584	SEM 1	1:20-3:15 W	6116 Soc Sci	Dresang, D		
878 Public Management	Grad st	3	→25702	LEC 1	1:20-3:15 T	120 Ingraham	Yackee, S		
885 Advanced Public Management: Craft, Constraints and Accountability	Pub Affr 878	3	→19845	SEM 1	3:30-5:25 pm M	54 Bascom	Moynihan, D		
890 Federal Budget and Tax Policy and Administration	Grad st or cons inst	3	→25706	SEM 1	3:30-5:25 pm M	5322 Soc Sci			
900 Biodiversity, Conserv & Sustain Devel in China	Grad st. Prerequisites will vary according to topic	2	→26314	SEM 1	4:30-6:00 pm M	2104 Chamberlin	Posner, J	14L	
904 American Political Behavior	Grad st	3	→31843	SEM 1	3:30-5:30 pm T	422 North	Goldstein, K		
931 Seminar-Political Theory	Grad st	3	→25961	SEM 1	11:30-1:30 F	422 North	Kinsella, H		
			→31718	SEM 2	6:00-8:00 pm W	422 North	Klausen, J		
948 State Formation & Territorial Politics	Grad st or cons inst	3	→33740	SEM 1	1:30-3:30 F	422 North	Hutchcroft, P		*A*
961 Seminar-African Politics	Grad st & Pol Sci 660 or equiv	3	→31719	SEM 1	3:30-5:30 pm T	6314 Soc Sci	Straus, S		
969 Comprehensive Planning	Cons inst	3	→33144	LEC 1	11:00-12:15 TR	208 Mus Hall	Paulsen, K		
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→33675	SEM 1	9:00-11:00 W	53 Bascom			
990 Research and Thesis	Grad st and cons inst	1-3		¶ IND	*	*			
999 Independent Work	Grad st & written cons inst	2-3		¶ IND	*	*			

Z Cross listed with Urb Rural Plan & Geog.

PORTUGUESE (SPANISH AND PORTUGUESE)
PORTUG (782) Prof. Ivy Corfis, Chair, 1018 Van Hise Hall, (608) 262-2093

# 101 First Semester Portuguese	Open to Fr	4	→22269	LEC 1	9:55 MTWR	240 Van Hise		70	*EC*
			→17585	LEC 2	2:25 MTWR	590 Van Hise		70	
			→17586	LEC 3	11:00 MTWR	219 Van Hise		70	
			→17587	LEC 4	12:05 MTWR	223 Van Hise		70	
			→17588	LEC 5	1:20 MTWR	227 Van Hise		70	
# 201 Third Semester Portuguese	Portuguese 102. Open to Fr	4	→17589	LEC 1	9:55 MTWR	227 Van Hise		61	*I C*
			→17590	LEC 2	11:00 MTWR	119 Noland		61	
221 Introduction to Luso-Brazilian Literatures	Portuguese 202 or cons inst	4		LEC 1	***A*** 11:00 MWF	6310 Soc Sci	Sapega, E	06	*LAC*
			→31497	DIS 301	11:00 T	330 Education			
225 Third Year Conversation and Composition	Portuguese 202	3	→17591	LEC 1	2:25 MWF	355 Van Hise	Albuquerque, S	11	*AC*
299 Directed Study	Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			*I C*
301 Intensive Portuguese	Cons inst	4	→17592	LEC 1	1:20 MTWRF	4314 Soc Sci		27	*AC*
311 Fourth Year Composition and Conversation	Cons inst	3	→19485	LEC 1	1:00-2:15 TR	6112 Soc Sci	Madureira, L	27	*AC*
361 Portuguese Civilization	Portuguese 222 or cons inst	3-4	→25806	LEC 1	2:25 MWF	5322 Soc Sci		11	*b HAC*
			25807	DIS 301	2:25 T	1051 Van Hise			
450 Brazillian Women Writers	Jr st or cons inst	3	→31528	LEC 1	***B*** 11:00-12:15 TR	207 Van Hise	Sanchez, K	23	*LAC*
451 Lusophone African Literature	Portuguese 221 & 311/312 or cons inst	3-4	→31535	LEC 1	***C*** 11:00-12:15 TR	304 Educ Sci	Madureira, L	23	*LAC*
467 Survey of Portuguese Literature since 1825	Portuguese 221 & 311/312 or cons inst	3	→31536	LEC 1	9:30-10:45 TR	355 Van Hise	Sanchez, K	22	*LAC*
640 Carmen Miranda: An Icon of Tropical Otherness	Portuguese 221 & 311/312 or cons inst	3-4	→25809	LEC 1	9:55 MWF	130 Psychology	Sapega, E	04	*AC*
			25810	DIS 301	11:00 T	212 Educ Sci			
699 Directed Study	Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			*AC*
707 Portuguese M.A. Proseminar	Acceptance in the Portuguese M.A. program at UW-Madison	***1***	→31538	LEC 1	***D***				
751 Seminar: Clarice Lispector	Grad st	3	→23248	SEM 1	***E*** 3:30-5:30 pm F	367 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	→33676	SEM 1	9:00-11:00 W	53 Bascom			
990 Thesis		1-12		¶ IND	*	*			

A Meets with Lit Trans 226.
B Crosslisted with Womens Studies. Class taught in English.
C Crosslisted with African.
D Taught by section's faculty in their offices to incoming Portuguese grad students.
E Class taught in English.

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

PSYCHOLOGY
PSYCH (820)

Joseph P. Newman, 238 Psych, (608)262-1041/262-0512

To enroll in independent study courses requiring cons inst, 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	02	SEC		
→23336	DIS 301	11:00 R	455 Noland	→23343	DIS 308	3:30 M			6310 Soc Sci	→23350	DIS 315	12:05 R	2135 Chamberlin				
→23337	DIS 302	9:55 M	6112 Soc Sci	→23344	DIS 309	**B** 8:50 R			4046 Vilas	→23351	DIS 316	9:55 R	150 Russell Lb				
→23338	DIS 303	2:25 M	6228 Soc Sci	→23345	DIS 310	1:20 F			114 Ingraham	→23352	DIS 317	11:00 M	6121 Soc Sci				
→23339	DIS 304	1:20 M	214 Ingraham	→23346	DIS 311	11:00 F			6121 Soc Sci	→23353	DIS 318	3:30 T	6101 Soc Sci				
→23340	DIS 305	12:05 M	6125 Soc Sci	→23347	DIS 312	9:55 F			6125 Soc Sci	→23354	DIS 319	2:25 T	348 Birge				
→23341	DIS 306	9:55 T	4017 Vilas	→23348	DIS 313	1:20 T			3355 Engr Hall	→23355	DIS 320	2:25 F	6113 Soc Sci				
→23342	DIS 307	8:50 T	2135 Chamberlin	→23349	DIS 314	2:25 R			1207 Comp S&St								

\# 202 Introduction to Psychology — Open to Fr. Stdts may not receive credit for both Psych 201 & 202 — 3

→17594	LEC 1	9:30-10:45 TR	105 Psychology	Roberts, C	21	SEC											
→17595	LEC 2	4:30-5:45 pm MW	105 Psychology	Dykman, B	14E												
→17596	LEC 3	2:30-3:45 TR	105 Psychology	Coffey, P	28												
→17597	**C** LEC 4	1:00-2:15 TR	105 Psychology	Henriques III	27												
→17598	LEC 5	**%** 11:00-12:15 TR	105 Psychology	Henriques III	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	113 Psychology	14E	*r*	EC												
LEC 2	1:00-2:15 TR	107 Psychology	MacKenzie, N	26													
LEC 3	11:00-12:15 TR	107 Psychology	MacKenzie, N	24													
LEC 4	8:00-9:15 TR	107 Psychology	Hendricks, B	20													
LEC 5	9:30-10:45 TR	107 Psychology	Jenison, R	21													

	LEC 1 4:30-5:45 pm MW				**LEC 2 1:00-2:15 TR**				**LEC 3 11:00-12:15 TR**			
→17603	LAB 301	6:00 pm M	210 Psychology	→20683	LAB 305	3:30 R	210 Psychology	→17607	LAB 309	9:55 M	210 Psychology
→17604	LAB 302	2:25 T	210 Psychology	→20684	LAB 306	4:30 R	210 Psychology	→17608	LAB 310	11:00 M	210 Psychology
→17605	LAB 303	3:30 T	210 Psychology	→20685	LAB 307	12:05 M	210 Psychology	→17609	LAB 311	1:20 R	210 Psychology
→17606	LAB 304	4:30 T	210 Psychology	→20686	LAB 308	1:20 M	210 Psychology	→17610	LAB 312	2:25 R	210 Psychology
	LEC 4 8:00-9:15 TR				**LEC 5 9:30-10:45 TR**						
→17611	LAB 313	9:55 T	210 Psychology	→17615	LAB 317	12:05 T	210 Psychology				
→17612	LAB 314	11:00 T	210 Psychology	→17616	LAB 318	1:20 T	210 Psychology				
→17613	LAB 315	9:55 W	210 Psychology	→17617	LAB 319	2:25 W	210 Psychology				
→17614	LAB 316	12:05 W	210 Psychology	→17618	LAB 320	3:30 W	210 Psychology				

\# 211 Topic: Animal Nature & Human Nature — Open to Fr — 3 — →20600 — **D** SEM 1 **H** 2:30-3:45 TR — 134 Psychology — Snowdon, C — 28 — NEC

E 225 Experimental Psychology — GPA of at least 2.75 in Psych 202 & 210 or their equivs — 5 **F**

LEC 1	2:30-3:45 MW	103 Psychology	Addington, R	12	*b*	BI C											
LEC 2	4:30-5:45 pm MW	1156 Mech Engr	Hendricks, B	14E													
LEC 3	1:00-2:15 TR	103 Psychology	Winston, T	26													
LEC 4	2:30-3:45 TR	103 Psychology	Winston, T	28													

	LEC 1 2:30-3:45 MW					**LEC 2 4:30-5:45 pm MW**					
→17645	301/601	8:50 W	125 Psychology	**%** 8:50-10:45 M	125 Psychology	→17651	307/607	3:30 W	125 Psychology	2:25-4:20 M	125 Psychology
→17646	302/602	11:00 M	125 Psychology	**%** 9:55-11:50 W	125 Psychology	→17652	308/608	2:25 W	125 Psychology	12:05-2:00 M	125 Psychology
→17647	303/603	8:50 R	125 Psychology	**%** 8:50-10:45 T	125 Psychology	→17653	309/609	12:05 R	125 Psychology	12:05-2:00 T	125 Psychology
→17648	304/604	11:00 T	125 Psychology	**%** 9:55-11:50 R	125 Psychology	→17654	310/610	2:25 T	125 Psychology	1:20-3:15 R	125 Psychology
→17649	305/605	5:30 pm M	125 Psychology	4:35-6:30 pm W	125 Psychology	→17655	311/611	3:30 R	125 Psychology	3:30-5:25 pm T	125 Psychology
→17650	306/606	4:35 M	125 Psychology	12:05-2:00 W	125 Psychology	→17656	312/612	5:30 pm T	125 Psychology	4:35-6:30 pm R	125 Psychology
	LEC 3 1:00-2:15 TR					**LEC 4 2:30-3:45 TR**					
→17657	313/613	8:50 W	126 Psychology	8:50-10:45 M	126 Psychology	→17663	319/619	12:05 T	126 Psychology	12:05-2:00 R	126 Psychology
→17658	314/614	11:00 M	126 Psychology	9:55-11:50 W	126 Psychology	→32427	320/620	1:20 T	126 Psychology	4:35-6:30 pm R	126 Psychology
→17659	315/615	3:30 R	126 Psychology	4:35-6:30 pm T	126 Psychology	→17664	321/621	8:50 R	126 Psychology	8:50-10:45 T	126 Psychology
→17660	316/616	11:00 T	126 Psychology	9:55-11:50 R	126 Psychology	→17665	322/622	2:25 W	126 Psychology	1:20-3:15 M	126 Psychology
→17661	317/617	2:25 R	126 Psychology	2:25-4:20 T	126 Psychology	→17666	323/623	3:30 W	126 Psychology	3:30-5:25 pm M	126 Psychology
→17662	318/618	12:05 M	126 Psychology	12:05-2:00 W	126 Psychology	→32424	324/624	5:30 pm M	126 Psychology	4:35-6:30 pm W	126 Psychology

280 Honors Basic Statistics for Psychology — 201 or 202 & honor stdt or cons inst — **H** 4

									LEC 1	2:30-3:45 TR		1152 Mech Engr	Hendricks, B	28	*r*	SI C	
								→24353	LAB 301	9:55 R		106 Psychology					
								→24354	LAB 302	11:00 R		106 Psychology					

\# 281 Honors Course-Introduction to Psychology — Open to Fr — **H** 4

								→25414	LEC 1	1:00-2:15 TR			Roberts, C	26	SEC		
								→20727	LEC 2	8:00-9:15 MW		634 Psychology	Riley, S	01E			

311 Topic: Child Mental Health — Psych 201 or 202 or 281 or cons inst — 1-3

Topic: Inside the Criminal Mind							3	→24577	LEC 1	1:30-3:30 F		130 Psychology	Pollak, S	10N	SI C		
								→31644	LEC 2	4:30-5:45 pm TR		113 Psychology	Coffey, P	30			

E 325 Experimental Psychology for Graduate Students — Grad level of Psych 225. — 4

									LEC 1	2:30-3:45 MW		103 Psychology	Addington, R	12	SI C		
									LEC 2	4:30-5:45 pm MW		1156 Mech Engr	Hendricks, B	14E			
									LEC 3	1:00-2:15 TR		103 Psychology	Winston, T	26			
									LEC 4	2:30-3:45 TR		103 Psychology	Winston, T	28			

	LEC 1 2:30-3:45 MW					**LEC 2 4:30-5:45 pm MW**					
→17693	301/601	8:50 W	125 Psychology	8:50-10:45 M	125 Psychology	→17699	307/607	3:30 W	125 Psychology	2:25-4:20 M	125 Psychology
→17694	302/602	11:00 M	125 Psychology	9:55-11:50 W	125 Psychology	→17700	308/608	2:25 W	125 Psychology	12:05-2:00 M	125 Psychology
→17695	303/603	8:50 R	125 Psychology	8:50-10:45 T	125 Psychology	→17701	309/609	12:05 R	125 Psychology	12:05-2:00 T	125 Psychology
→17696	304/604	11:00 T	125 Psychology	9:55-11:50 R	125 Psychology	→17702	310/610	2:25 T	125 Psychology	1:20-3:15 R	125 Psychology
→17697	305/605	5:30 pm M	125 Psychology	4:35-6:30 pm W	125 Psychology	→17703	311/611	3:30 R	125 Psychology	3:30-5:25 pm T	125 Psychology
→17698	306/606	4:35 M	125 Psychology	12:05-2:00 W	125 Psychology	→17704	312/612	5:30 pm T	125 Psychology	4:35-6:30 pm R	125 Psychology
	LEC 3 1:00-2:15 TR					**LEC 4 2:30-3:45 TR**					
→17705	313/613	8:50 W	126 Psychology	8:50-10:45 M	126 Psychology	→17711	319/619	12:05 T	126 Psychology	12:05-2:00 R	126 Psychology
→17706	314/614	11:00 M	126 Psychology	9:55-11:50 W	126 Psychology	→32431	320/620	1:20 T	126 Psychology	4:35-6:30 pm R	126 Psychology
→17707	315/615	3:30 R	126 Psychology	4:35-6:30 pm T	126 Psychology	→17712	321/621	8:50 R	126 Psychology	8:50-10:45 T	126 Psychology
→17708	316/616	11:00 T	126 Psychology	9:55-11:50 R	126 Psychology	→17713	322/622	2:25 W	126 Psychology	1:20-3:15 M	126 Psychology
→17709	317/617	2:25 R	126 Psychology	2:25-4:20 T	126 Psychology	→17714	323/623	3:30 W	126 Psychology	3:30-5:25 pm M	126 Psychology
→17710	318/618	12:05 M	126 Psychology	12:05-2:00 W	126 Psychology	→32430	324/624	5:30 pm M	126 Psychology	4:35-6:30 pm W	126 Psychology

G 349 Introduction to Human Factors — Intro probability or statistics — 3

									LEC 1	1:00-2:15 TR		1153 Mech Engr	Holden, R	27	PI C		
								→21167	LAB 301	11:00 M		2106 Mech Engr					
								→17718	LAB 304	12:05 W		2106 Mech Engr					
								→24490	LAB 305	3:30 R		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

								→17719	LEC 1	4:00-5:15 pm T		107 Psychology				I C	
								→17720	LEC 2	4:00-5:15 pm T		519 Psychology	Rogers, T				

I 399 Service Learning in Psychology — So st, one Level II crse in psych, & cons inst — 1-4 **J** — ¶ IND — * — * — *I C*

406 Psychology of Perception — Psych 225 — 3 **K** →18413 LEC 1 4:00-5:15 pm MW 107 Psychology Cai, R 13E *BI C*

A Crosslisted with Sociology.
B Discussion section 309 is reserved for students in a First Year Interest Group (FIG).
C Priority given to freshmen only.
D Reserved for FIG students
E Writing intensive.
F If you have trnsfr crs for Psy 202 &/or 210; AP (or IB) crs for Psy 202; or had to re-take Psy 202 &/or 210, you must complete a Psy 225 auth form (in Rm 238C).
G Crosslisted with I Sy E.
I Service learning.
J Must find faculty member to sponsor project. See Psychology Advisor for more information.
K To receive honors credit, student must also enroll in Psych 486.

PSYCH (820) continued

	TITLE OF COURSE	PREREQUISITES	CR		CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
L	411 Current Topics: Psychobiolgy of Stress & Coping	Psych 225 & appropriate content	3		→31645	LEC 1	*!*	1:00-2:15 TR	130 Psychology	Coe, C	26	*AC*
	Topic: Social Science, Social Systems and Law	course			→31668	LEC 3	*!*	2:25-4:55 pm M	115 Psychology	Van Rybroek, G	11L	
	Topic: Psychodynamic Psychotherapy				→31670	LEC 4	*!*	1:00-2:15 TR	134 Psychology	Reinholtz, R	26	
	Topic: Psychology of Juvenile Delinquency				→31671	LEC 5	*!*	9:30-10:45 MW	134 Psychology	Caldwell, M	03	
	Current Topics in Psychology				→31900	LEC 6	*!*	11:00-12:15 TR	134 Psychology		24	
	Current Topics in Psychology:Cognitive Development				→32404	LEC 7	*!*	2:00-4:30 W	134 Psychology	Alibali, M	10M	
	Current Topics in Psychology				→32405	LEC 8	*!*	4:00-5:15 pm TR	130 Psychology		29	
	Contemporary Issues in Psychotherapy				→32454	LEC 9	*!*	9:30-10:45 TR	130 Psychology	Lacocque, D	21	
	Current Topics in Psychology				→32455	LEC 10	*!*	9:30-10:45 TR	134 Psychology		21	
	413 Language, Mind, and Brain	Psych 201 or 202 or 281	3	*M*	→31673	LEC 1		2:30-3:45 MW	113 Psychology	MacDonald, M	11E	*SI C*
	449 Animal Behavior	Psych 201 or 202 or 281, and either Zool 101 or Zool 151/152 or Biocore 301	3		→17722	LEC 1	*%*	11:00-12:15 TR	113 Psychology	Addington, R	23	*BI C*
	483 Honors-Language, Mind, and Brain	Cons inst, enrollment in honors progm, con reg in Psych 413	*H* 1		→31676	SEM 1		4:00-5:00 pm W	519 Psychology	MacDonald, M		*SI C*
	486 Honors: Psychology of Perception	Cons inst, enrollment in honors program, con reg in Psych 406	*H* 1		→22127	LEC 1		2:30-3:45 W	634 Psychology	Cai, R	12	*BI C*
	509 Abnormal Psychology	Psych 201 or 202 or 281	3		→17723	LEC 1	*%*	4:30-5:45 pm TR	105 Psychology	Dykman, B	30	*SI C*
L	517 Introduction to Clinical Psychology	Psych 225 & appropriate content	3		→17724	LEC 1		5:30-6:45 pm TR	130 Psychology	Miller, R	41	*SAC*
		course; Psych 509, 511 or 512 strongly recommended			→17725	LEC 2		11:00-12:15 TR	130 Psychology		24	
N	522 Psychology of Women	So st; Women St 102, 103 or 430; & a course in psych; or cons inst	3		→19060	LEC 1	*%*	9:30-10:45 TR	103 Psychology	Hyde, J	21	*SDC*
O	523 Neurobiology	Biocore 323 or Zool 151/152 or Zool 101 plus an additional zool	3		→17726	LEC 1		1:20 MWF	19 Ingraham	Stretton, A Blair, S	10	*BI C*
		crse & a yr each of chem & physics			17727	DIS 301		4:00 T	304 Educ Sci			
A	530 Introductory Social Psychology	So st and Psych 201 or 202 or 281				LEC 2		11:00 MWF	6104 Soc Sci	Delamater, J	07	*SI C*
		or Soc 210 or Anthro 100, Grad students must have cons inst	4		→24178	DIS 301	*%*	11:00 T	138 Psychology			
			4		→24179	DIS 302	*%*	1:20 T	351 Moore			
			4		→24180	DIS 303	*%*	2:25 T	1289 Comp S&St			
			4		→24181	DIS 304	*%*	7:45 R	6113 Soc Sci			
			4		→24182	DIS 305	*%*	8:50 R	2135 Chamberlin			
			3		→26182	LEC 3		1:00-2:15 TR	113 Psychology	Harackiewicz	26	
	560 Child Psychology	Psych 201 or 202 or 281	3		→26061	LEC 1		2:30-3:45 TR	113 Psychology	Jones, M	28	*SI C*
L	610 Statistical Analysis of Psychological Experiments	One undergrad crse in stats, or equiv	3			LEC 1		9:30-10:45 TR	101 Psychology	Moore, C	21	*SAC*
					→17729	LAB 301		11:00 W	138 Psychology			
					→17730	LAB 302		1:20 W	138 Psychology			
	618 Research Topic: UW Research on Autism	Cons inst	1-3		→23053	*P* LEC 1		*		Gernsbacher, M		*AC*
	Research Topic: Culture & Cognition				→23178	LEC 3		5:15-6:30 pm M	519 Psychology	Miyamoto, Y		
	Behavioral Neuroendocrinology				→23264	LEC 4		9:30-10:30 T	519 Psychology	Auger, C		
	Learning concepts and categories				→25798	LEC 5		1:30-3:30 F		Rogers, T		
	Topic: Research on Reading and Language				→31901	LEC 6		*		Seidenberg, M		
	619 Biology of Mind	Jr st; college level elem crse in biology or psych	3		→33010	LEC 1		9:30-10:45 TR	168 Noland	Hawks, J	22	*BDC*
Q	653 Organization and Job Design	Grad st or IE 349	3		→23327	LEC 1		2:30-3:45 MW	3127 Mech Engr	Carayon, P	12	*AC*
	681 Senior Honors Thesis	Cons inst	*H* 3			¶ IND		*	*			*AC*
	682 Senior Honors Thesis	Cons inst	*H* 3			¶ IND		*	*			*AC*
	686 Honors Seminar in Psychology	Con reg in Psych 681 or 682 for Srs honors candidates and Sr st	*H* 1		→17731	SEM 1		4:00-5:15 pm W	130 Psychology	Newman, J		*AC*
	691 Undergraduate Thesis	Cons inst	1-6			¶ IND		*	*			*AC*
	692 Undergraduate Thesis	Cons inst	1-6			¶ IND		*	*			*AC*
	693 Animal Behavior Problems	Cons inst	1-12			¶ IND		*	*			*BAC*
	694 Problems in Developmental Psychology	Cons inst & Psych 560 &/or 561	1-12			¶ IND		*	*			*BAC*
	695 Problems in Clinical Psychology	Cons inst	1-12			¶ IND		*	*			*BAC*
	697 Problems in Human Behavior	Cons inst	1-12			¶ IND		*	*			*BAC*
	699 Directed Study	Jr or Sr st, and cons inst	1-3			¶ IND		*	*			*AC*
	701 Proseminar in Experimental Psychology	Grad st or cons inst	1		→17732	LEC 1		12:00-1:00 W	519 Psychology			
	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		→17733	LEC 1		12:00-1:30 W	228 Psychology	Harackiewicz		
	704 Proseminar in Clinical Psychology	Admission to Grad prgm in clinical psych	1		→17734	SEM 1		12:30-1:30 T	311 Psychology	Gooding, D		
	706 Proseminar in Developmental Psychology	Grad st in psych or related field, or cons inst	1		→17735	SEM 1		12:00-1:00 W	634 Psychology	Alibali, M		*A*
	707 Proseminar in Biological Psychology	Admission to grad progm in Biolog Psych (Behavioral Neuroscience & Animal Behavior tracks); or cons of area group chairperson	1		→17736	SEM 1		12:00-1:00 M	634 Psychology	Auger, A		
	711 Topic: Applied Multivariate Analysis	Cons inst	3		→26400	LEC 1		2:30-3:45 TR	130 Psychology	Hyde, J		
	Current Topics: Emotion Theory and Research		2		→32374	*S* LEC 2		1:00-3:00 R	*R* 311 Psychology	Davidson, R		
	Topic: Emotion - Theory and Research II		2		→32375	*U* LEC 3		1:00-3:00 R	*T* 311 Psychology	Goldsmith, H		
	733 Reading acquisition & dyslexia	Grad st	2		→22566	LEC 2	*V*	2:00-4:00 W	519 Psychology	Seidenberg, M		
	740 Psychopathy	Cons inst	1		→31902	LEC 1	*W*	4:00-6:00 pm W	311 Psychology	Newman, J		
	741 Schizophrenia	Cons inst	1		→23639	LEC 1	*V*	2:00-4:00 W	311 Psychology	Gooding, D		
	799 Independent Reading	Grad st & cons inst	2-3			¶ IND		*	*			
	805 Field Work in Clinical Psychology	Grad st & cons inst	1-3			FLD 1		9:30-10:45 TR	311 Psychology	Sweetnam, M		
					→17738	DIS 301		*				
	854 Human factors in health care and patient safety	Cons inst	1-3		→26179	SEM 1		8:50-11:50 M	3127 Mech Engr	Carayon, P		
	916 Seminar in Mathematical Psychology	Cons inst	2-3		→31687	SEM 1	*X*	9:30-11:30 W	228 Psychology	Jenison, R		
	930 Topic: Culture and Cognition	Cons inst	3		→31812	SEM 1		4:00-6:00 pm T	228 Psychology	Miyamoto, Y		
	950 Interdisciplinary Seminar in Animal Behavior	Grad st	1		→19107	SEM 1		12:00-1:30 R	519 Psychology	Marler, C Boughman, J Jeanne, R Riters, L Gammie, S Snowdon, C Strier, K		

A Crosslisted with Sociology.
L Level III course, registration of one per semester only.
M To receive honors credit, student must also enroll in Psychology 483.
N Crosslisted with Women's studies
O Crosslisted with Neurosci. & Zoology
P Must already be involved in Research on Autism Project.
Q Crosslisted with Ind. Engr.
R Students enrolled in this section must also be enrolled in section 003.
S Class meets first 8 weeks of semester
T Students enrolled in this section must also be enrolled in section 002.
U Class meets last 8 weeks of the semester.
V Class meets second 8 weeks of semester, first class day is 10/22/08.
W Class meets first 8 weeks of semester.
X The topic of this course is "Neuroeconomics"

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

PSYCH (820) continued

954 Seminar-Physiological Psychology	Cons inst	2	→31898	SEM 1	***W*** 9:30-12:00 F	***T*** 519 Psychology	Auger, A		
			→31899	SEM 2	***Z*** 9:30-12:00 F	***Y*** 519 Psychology	Auger, C		
990 Research	Cons inst	1-12		¶ IND	*	*			

T Students enrolled in this section must also be enrolled in section 002.
W Class meets first 8 weeks of semester.
Y Students enrolled in this section must also be enrolled in section 001.
Z Class meets second 8 weeks of semester, first class day is 10/24/08.

LA FOLLETTE SCHOOL OF PUBLIC AFFAIRS

PUB AFFR (826) — Barbara Wolfe, Director, 1225 Observatory Dr., (608) 262-3581

765 Issues in Educational Policy Analysis	Grad st or cons inst	3	→22208	LEC 1	12:00-3:00 T	212 Animal Sci	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	→31762	SEM 1	9:30-12:30 M	318 Education	Stambach, A		
809 Energy Analysis and Policy Seminar	Grad st & admission to Energy Anal and Policy curric or cons inst	1-3	→17739	SEM 1	4:00-5:15 pm TR	175 Science	Nemet, G		
818 Quantitative Tools for Public Policy Analysis	Grad st	3		LEC 1	10:30-11:45 TR	2345 Engr Hall	Wallace, G		
			→18972	DIS 301	12:05 R	382 Van Hise			
			→18973	DIS 302	3:30 R	4308 Soc Sci			
				LEC 2	6:00-8:30 pm T	6116 Soc Sci	Wallace, G		
			→18975	DIS 303	5:30 pm R	6116 Soc Sci			
827 Administrative Internship	Grad st in LaFollette School & cons inst. Cr for placements in policy related positions in public & private agencies with school's Career Devel Coordinator & Assoc Dir	1-3	→17740	FLD 1	3:30-4:45 pm T	110 Observ Off	Chinn, M		
830 Financing Elementary and Secondary Education	Grad st	3	→20693	LEC 1	7:15-9:45 pm W	1161 Educ Sci			
850 International Governance	Grad st	3	→22154	LEC 1	1:20-3:15 R	4308 Soc Sci	Copelovitch, M	27	
856 Trade, Competition, and Governance in a Global Economy	Pub Affr 818 & 880 or equiv or cons inst	3	→22155	LEC 1	11:00-12:15 MW	54 Bascom	Chinn, M		
871 Public Program Evaluation	Grad st & Pub Affr 818 or equiv, or cons inst	3	→25649	SEM 1	11:00-12:55 R	2104 Chamberlin	Holden, K		
873 Introduction to Policy Analysis	La Follette st & Pub Affr 874, or cons inst	3	→32888	LEC 1	3:30-5:25 pm T	5231 Soc Sci	Herd, P		
874 Policy-Making Process	Grad st	3		SEM 1	10:00-11:55 M	114 Van Hise	Witte, J		
			→19474	DIS 301	10:00 T	10 Agr Hall			
			→22301	DIS 302	12:05 W	6116 Soc Sci			
875 Public Personnel Administration	Grad st or cons inst	3	→17741	SEM 1	1:20-3:15 W	6116 Soc Sci	Dresang, D		
878 Public Management	Grad st	3	→25637	LEC 1	1:20-3:15 T	120 Ingraham	Yackee, S		
880 Microeconomic Policy Analysis	Grad st & 2 econ crses, including microeconomics	3	17742	LEC 1	1:20-3:15 M	4308 Soc Sci	Deleire, T		
			22345	LEC 2	1:20-3:15 W	4308 Soc Sci	Haveman, R		
→17743 DIS 302 11:00 R 487 Van Hise			→18969	DIS 303	11:00 F	6116 Soc Sci	→23599	DIS 304	12:05 F 6116 Soc Sci
881 Benefit-Cost Analysis	One yr intro econ or one semester intermed econ or Pub Affr 880	3	→32850	SEM 1	8:30-9:45 MW	6116 Soc Sci	Weimer, D		
882 Social Welfare Policy and Management	Pub Affr 880 or cons inst	3	→23060	SEM 1	10:00-11:55 M	6232 Soc Sci			
885 Advanced Public Management: Craft, Constraints and Accountability	Pub Affr 878	3	→19763	SEM 1	3:30-5:25 pm M	54 Bascom	Moynihan, D		
890 Federal Budget and Tax Policy and Administration	Grad st or cons inst	3	→25638	SEM 1	3:30-5:25 pm M	5322 Soc Sci			
891 State and Local Government Finance	Pub Affr 880 or cons inst	3	→32864	SEM 1	1:20-3:15 R	120 Ingraham	Reschovsky, A		
895 Performance Management	Pub Affr 878	3	→26709	SEM 1	3:30-5:25 pm W	54 Bascom	Moynihan, D		
974 Qualitative Research Methods Comparative Family Policy	Grad st or cons inst	3	→33617	SEM 1	***A*** 12:00-2:30 F	114 Social Wrk	Kramer, E		
			→33618	SEM 2	***B*** 9:00-11:30 W	301 Educ Sci	Meyer, D		

A Meets with Social Work 949, Consumer Science, and Communication Disorders.
B Meets with Social Work 950

RELIGIOUS STUDIES

RELIG ST (856) — Quitman E. Phillips, Director, 1-A Ingraham Hall, 265-1854

# 205 The Making of the Islamic World: The Middle East, 500-1500	Open to All Undergrads	3-4		LEC 1	1:20 MWF	1121 Humanities		10	*HEC*
			→21851	DIS 301	4:35 M	2631 Humanities			
			→21853	DIS 302	3:30 M	2619 Humanities			
			→21855	DIS 303	4:35 W	2101 Humanities			
			→21857	DIS 304	5:40 pm W	2131 Humanities			
#***A*** 211 Introduction to Judaism	Open to Fr	4		LEC 1	1:00-2:15 TR	19 Ingraham		27	*HEC*
→22209 DIS 301 **%** 2:25 M 4322 Soc Sci			→22211	DIS 303	**%** 11:00 M	6228 Soc Sci	→22213	DIS 305	**%** 1:20 M 215 Ingraham
→22210 DIS 302 **%** 2:25 W 6224 Soc Sci			→22212	DIS 304	**%** 11:00 W	123 Van Hise	→22214	DIS 306	**%** 1:20 W 223 Ingraham
#***B*** 227 Introduction to Biblical Literature (in English)	Open to Fr. Not recom for Grads	4		LEC 1	2:30-3:45 TR	5208 Soc Sci	Troxel, R	28	*L I C*
→18809 DIS 301 **%** 3:30 M 482 Van Hise			→18854	DIS 303	**%** 2:25 W	583 Van Hise	→24809	DIS 305	**%** 2:25 M 6224 Soc Sci
→18852 DIS 302 **%** 1:20 T 209 Animal Sci			→24807	DIS 304	**%** 1:20 R	339 Education	→24811	DIS 306	**%** 1:20 W 123 Ingraham
261 Introduction to the Philosophy of Religion	So st or cons inst	4		LEC 1	9:55 MWF	1111 Humanities	Yandell, K	05	*ZI C*
→32954 DIS 301 8:50 R 2231 Humanities			→32956	DIS 303	11:00 R	2653 Humanities	→32958	DIS 305	***H*** 12:05 F 249 Education
→32955 DIS 302 12:05 W 2619 Humanities			→32957	DIS 304	11:00 W	2115 Humanities			
# 271 Religion in History and Culture: The West	Open to Fr	3	→33401	LEC 1	11:00 MWF	120 Ingraham	Rosenhagen, U		*HEC*
# 273 Religion in History and Culture: The East	Open to Fr	3		LEC 1	2:30-3:45 TR	5206 Soc Sci		28	*HEC*
→26398 DIS 303 12:05 W 6203 Soc Sci			→26405	DIS 306	3:30 W	205 Van Hise	→26408	DIS 309	4:00 R 367 Van Hise
→26403 DIS 304 12:05 W B123 Van Vleck			→26406	DIS 307	3:30 W	207 Van Hise	→26409	DIS 310	***C*** 4:00 R 386 Van Hise
→26404 DIS 305 ***C*** 2:25 W 594 Van Hise			→26407	DIS 308	1:20 W	38 Agr Hall			
#***D*** 328 Classical Rabbinic Literature in Translation	Open to Fr	3	→26470	LEC 1	**%** 9:30-10:45 TR	6112 Soc Sci		21	*L I C*
# 333 Early Christian Literature: Matthew-Revelation		3	→22123	LEC 1	2:30-3:45 MW	104 Van Hise	Troxel, R	12	*L I C*
350 Introduction to Taoism	So st; Undergrad majors register for 4 cr, Undergrad non-majors and Grad stdts register for 3 cr	3-4	→23322	LEC 1	1:20 MWF	115 Van Hise	Meulenbeld, M	10	*HI C*
			23323	DIS 301	2:25 F	483 Van Hise			
# 355 Hinduism	Open to Fr	4		LEC 1	2:30-3:45 TR	2241 Chamberlin	Davis Jr, D	28	*ZI C*
→31355 DIS 301 4:35 M 207 Van Hise			→31357	DIS 303	5:30 pm T	482 Van Hise	→33709	DIS 305	12:05 W 6232 Soc Sci
→31356 DIS 302 4:35 W 205 Van Hise			→31358	DIS 304	4:35 R	205 Van Hise			
# 364 Introduction to Buddhism	Open to Fr	3		LEC 1	4:00-5:15 pm MW	5206 Soc Sci		13E	*HI C*
→33688 DIS 301 5:30 pm M 386 Van Hise			→33694	DIS 304	5:30 pm R	386 Van Hise	→33700	DIS 307	4:35 F 386 Van Hise
→33690 DIS 302 5:30 pm T 391 Van Hise			→33696	DIS 305	3:30 F	386 Van Hise	→33702	DIS 308	1:20 F 379 Van Hise
→33692 DIS 303 5:30 pm W 386 Van Hise			→33698	DIS 306	2:25 F	490 Van Hise			

continued

A Crosslisted with Hebrew & Jewish Studies.
B Crosslisted with Jewish & Meets with Hebrew 217.
C FIG section.
D Crosslisted with Hebrew, Jewish, & Lit Trans.

RELIG ST (856) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
E 368 The Bible in the Middle Ages	So st or cons inst	3	→33140	LEC 1	9:55 MWF	1053 Educ Sci		05	*L D C*
# 370 Islam: Religion and Culture	Open to Fr	4		LEC 1	1:00-2:15 TR	475 Van Hise	Memon, M	27	*HI C*
			→19061	DIS 301	1:20 W	594 Van Hise			
372 Jews of Central and Eastern Europe	So st or cons inst. Open to Fr with cons inst	3-4	→32135	LEC 1	1:00-2:15 TR	6102 Soc Sci	Khazanov, A	26	*SD C*
374 The Rhetoric of Religion	So st	3		LEC 1	9:55 TR	4070 Vilas		22	*HI C*
→24480 DIS 301 **%** 11:00 T 2653 Humanities	→24482 DIS 303 12:05 T			4014 Vilas	→24484 DIS 305 11:00 W	348 Birge			
→24481 DIS 302 11:00 T 2180 Grainger	→24483 DIS 304 9:55 W			2165 Grainger	→24485 DIS 306 12:05 W	4041 Vilas			
400 Jewish Mysticism: Bible to Kabbalah Confucius, Confucianism and the Visual Arts-China	So st or cons inst	3-4	→33813	***F*** LEC 1	2:30-3:45 MW	B223 Van Vleck		11E	*HI C*
			→33517	LEC 2	4:00-6:00 pm T	***G*** L166 Elvehjem	Murray, J	29H	
471 Topics in Contemporary Buddhism	So st & LCA/Relig St 364 or 465, or cons inst	3	→26429	LEC 1	4:00-5:15 pm TR	148 Van Hise		29	*HI C*
501 Philosophy of Religion	Jr st or cons inst	4		LEC 1	11:00 MWF	B302 Birge	Yandell, K	06	*ZA C*
			→32960	DIS 301	12:05 W	4281 White			
			→32961	DIS 302	9:55 R	2653 Humanities			
			→32962	DIS 303	11:00 R	2231 Humanities			
			→32963	DIS 304	12:05 R	2131 Humanities			
600 Religion in Critical Perspective	Jr st & cons inst. Preference given to religious studies majors	3	→19068	SEM 1	5:00-7:00 pm T	144 Van Hise			*A C*
620 Hindu Law	So st or LCA/Relig St 273 or cons inst	3	→32974	LEC 1	2:25-4:55 pm W	486 Van Hise	Davis Jr, D	11M	*HA C*
681 Senior Honors Thesis	Honors candidate & cons inst ***H***	3		¶ IND	*	*			*A C*
682 Senior Honors Thesis	Honors candidate & cons inst ***H***	3		¶ IND	*	*			*A C*
691 Senior Thesis	Cons inst	3		¶ IND	*	*			*A C*
692 Senior Thesis	Cons inst	3		¶ IND	*	*			*A C*
695 Research Colloquium for Majors	Relig St 600, major in religious studies, & cons inst. Con reg in Relig St 697	***1***	→19783	SEM 1	4:00 T	290 Van Hise			*A C*
697 Independent Research for Majors	Relig St 600, major in religious studies, & cons inst. Con reg in Relig St 695	3		¶ IND	*	*			*A C*
699 Directed Study	Cons inst	1-4		¶ IND	*	*			*A C*
799 Independent Research	Cons inst & Grad st	1-6		¶ IND	*	*			
858 Seminar in Problems of Islamic History	Grad st & knowledge of appropriate foreign language	2-3	→24819	SEM 1	3:30-5:30 pm M	5257 Humanities	Chamberlain, M		
999 Independent Work	Grad st & cons inst	1-6		¶ IND	*	*			

E Crosslisted with Hebrew, Medieval Studies, & History.
F Meets with Hebr St/Jewish 371.
G Meets with AH 411

SCANDINAVIAN STUDIES
SCAND ST (872)

Kirsten Wolf, Chair, 1364 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	→17744	LEC 1	9:55 TR	53 Bascom		60	*E C*
					9:55 MWF	490 Van Hise		60	
			→19772	LEC 2	1:20 MTWRF	54 Bascom	Hager, P	60	
# 111 First Semester Swedish	Open to Fr	4	→26444	LEC 1	9:55 MTWRF	4314 Soc Sci		22G	*E C*
# 121 First Semester Danish	Open to Fr	4	→18395	LEC 1	11:00 MTWRF	205 Van Hise	Schmidt, A	24	*E C*
201 Second Year Norwegian	Scand St 102 or cons inst	4	→17745	LEC 1	2:25 MTWR	3355 Engr Hall	Hager, P	28F	*I C*
211 Second Year Swedish	Scand St 112 or cons inst	4	→23470	LEC 2	11:00 MTWR	2135 Chamberlin		23F	*I C*
221 Second Year Danish	Scand St 122 or cons inst	4	→17746	LEC 1	9:55 MTWR	2251 Humanities	Schmidt, A	22F	*I C*
251 Readings in Norwegian Literature	Scand St 202 or cons inst	3-4	→20513	LEC 1	9:55 MWF	54 Bascom	Thresher, T	05	*L I C*
261 Readings in Swedish Literature	Scand St 212 or cons inst	3-4	→17747	LEC 1	11:00 MWF	378 Van Hise	Mellor, S	07	*L I C*
271 Readings in Danish Literature	Scand St 222 or cons inst	3-4	→26695	LEC 1	11:00 MWF	240 Van Hise	Allen, J	07	*L I C*
299 Directed Study	Jr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*			*I C*
# 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	→23115	***A*** LEC 1 **%**	1:20 MW	5208 Soc Sci	Mellor, S	10E	*L I C*
			23116	DIS 301 ***B***	12:05 T	52 Bascom			
			23117	DIS 302 ***B***	1:20 T	339 Education			
			23194	DIS 303 ***B***	2:25 T	475 Van Hise			
			23195	DIS 304 ***B***	3:30 W	140 Van Hise			
# 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	→18189	LEC 1	12:05 MWF	165 Bascom	Allen, J	08	*L I C*
18399 ***B*** DIS 301 1:20 M 6116 Soc Sci	18414 ***B*** DIS 304 1:20 W			6121 Soc Sci	33275 DIS 307 ***B*** 3:30 T	219 Van Hise			
18400 ***B*** DIS 302 2:25 M 55 Bascom	22192 ***B*** DIS 305 12:05 R			539 Noland	33279 DIS 308 ***B*** 3:30 R	286 Van Hise			
18401 ***B*** DIS 303 9:55 T 6125 Soc Sci	22193 ***B*** DIS 306 2:25 R			475 Van Hise					
410 Introduction to Scandinavian Linguistics	Grad st or cons inst	3	→31977	LEC 1	9:30-10:45 TR	849 Van Hise	Wolf, K	21	*HA C*
411 The Cultures of Scandinavia	5 semesters or equiv in a Scand language	1	→26701	LEC 1	4:00-5:15 pm T	1351 Van Hise		29H	*L D C*
434 The Art of Isak Dinesen/Karen Blixen	2 yrs of a Scand lang	4	→33101	LEC 1	***C*** 2:30-3:45 TR	159 Van Hise	Brantly, S	28	*L I C*
D 435 The Icelandic Sagas	Jr st & 2 yrs of a Scand lang	4	→31886	LEC 1	11:00-12:15 TR	494 Van Hise	Wolf, K	23	*L A C*
437 Modern Scandinavian Drama	Jr st & 2 yrs of target language **%**	4	→31883	LEC 1	***E*** 12:05 MWF	494 Van Hise	Thresher, T	08	*L I C*
440 Scandinavian American Folklore	Jr st	3	→33104	LEC 1	1:20-3:15 W	101 Agr Engr	Leary, J	10M	*HI C*
520 Modern Icelandic		3	→26008	LEC 1	2:25 MWF	54 Bascom		12	*L A C*
681 Senior Honors Thesis	Cons of Undergrad adviser ***H***	3		¶ IND	*	*			*A C*
699 Directed Study	Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			*A C*
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	*	*			

A Meets with Lit Trans 271. Lec only: 3 cr; lec & disc: 4 cr. Enrollment in disc is required to receive Comm-B credit.
B Fulfills General Education, Communications Part B requirement.
C Meets with Lit Trans 334.
D Meets with Folklore, Lit Trans and Medieval 346.
E Meets with Lit Trans 349.

SLAVIC (SLAVIC LANGUAGES)
SLAVIC (888)

David M. Bethea, 1434 Van Hise, (608)262-3498

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	101 First Semester Russian	Open to Fr	4							*EC*
	→17748 LEC 1 8:50 MTWRF 215 Van Hise	62		→31779	LEC 5	11:00 MTWRF	599 Van Hise		62	
	→17749 LEC 2 11:00 MTWRF 595 Van Hise	62		→25136	LEC 6	6:15 pm MTWRF	148 Van Hise		62	
	→18799 LEC 3 12:05 MTWRF 159 Van Hise	62		→31781	LEC 7	9:55 MTWRF	5322 Soc Sci		62	
	→19463 LEC 4 1:20 MTWRF 599 Van Hise	62								
#	111 First Semester Polish	Open to Fr	4	→31782	LEC 1	% 12:05 MTWF	382 Van Hise	Miernowska, E	08J	*EC*
#*A*	141 First Semester Serbo-Croatian	Open to Fr	3	→22124	LEC 1	1:20 MWF	113 Ingraham		10	*EC*
#	181 Russian Honors Tutorial for Slavic 101	Con reg for hon cr in Slavic 101. Open to Fr	*H* 1	→17750	LEC 1	2:25 W	382 Van Hise			*EC*
#	203 Third Semester Russian	Slavic 102 or equiv. Open to Fr	4	→17751	LEC 1	9:55 MTWRF	483 Van Hise		62	*I C*
				→17752	LEC 2	1:20 MTWRF	367 Van Hise		62	
				→31780	LEC 3	8:50 MTWRF	475 Van Hise		62	
				→31811	LEC 4	12:05 MTWRF	6322 Soc Sci		62	
#*B*	217 Third Semester Czech	Slavic 116 or cons inst. Open to Fr	4	→31814	LEC 1	12:05 MTWR	6228 Soc Sci		25F	*I C*
#*C*	251 Third Semester Serbo-Croatian	Slavic 142 or cons inst. Open to Fr	3	→23371	LEC 1	9:55 MWF	6117 Soc Sci		05	*I C*
	275 Third Year Russian I	Slavic 118, 204, or equiv	3-4	→32440	LEC 1	11:00 MTWF	6101 Soc Sci		06J	*HAC*
#*D*	277 Third Year Polish I	Slavic 208 or cons inst. Open to Fr	3	→22093	LEC 1	% 1:00-2:15 TR	379 Van Hise	Miernowska, E	27	*AC*
#	283 Russian Honors Tutorial for Slavic 203	Con reg for hon cr in Slavic 203. Open to Fr	*H* 1	→23373	LEC 1	2:25 M	486 Van Hise			*I C*
	299 Directed Study	Cons inst	1		¶ IND	*	*			*I C*
	315 Russian Language and Culture I	Slavic 204 or equiv	2	→17754	LEC 1	1:20 TR	214 Ingraham	Reynolds, A	27	*DC*
	321 Fourth Year Russian I	Slavic 276 or cons inst	4	→31816	LEC 1	% 1:20 MWF	494 Van Hise		10	*L AC*
#*E*	331 Fourth Year Polish I	Slavic 278 or cons inst. Open to Fr	3	→22299	LEC 1	% 1:00-2:15 TR	379 Van Hise	Miernowska, E	27	*AC*
F	341 First Semester Intensive Serbo-Croatian	Grad st or cons inst	3	→22125	LEC 1	1:20 MWF	113 Ingraham		10	*I C*
G	351 First Semester Intensive Czech	Grad st or cons inst	3	→25138	LEC 1	1:20 MTWRF	225 Ingraham		26G	*I C*
I	424 Tolstoy	Slavic 276 or equiv	3-4	→31783	LEC 1	% 9:55 MWF	6101 Soc Sci		04	*L AC*
				31785	DIS 301	9:55 T	B351 Chem			
J	440 Soviet Literature	Slavic 276 or equiv	3-4	→32435	LEC 1	% 12:05 MWF	201 Van Hise	Reynolds, A	08	*L AC*
				32436	DIS 301	12:05 T	155 Van Hise			
K	441 Third Semester Intensive Serbo-Croation	Slavic 342, Grad st or cons inst	3	→23370	LEC 1	9:55 MWF	6117 Soc Sci		05	*DC*
L	451 Third Semester Intensive Czech	Slavic 352 or cons inst	3	→31815	LEC 1	12:05 MTWR	6228 Soc Sci		25F	*DC*
M	454 Moderna srpska i hrvatska literatura	Slavic 342 or equiv	3	→31813	LEC 1	12:05 MWF	482 Van Hise	Longinovic, T	08	*L DC*
	681 Senior Honors Thesis	Cons inst	*H* 3		¶ IND	*	*			*HAC*
	682 Senior Honors Thesis	Cons inst	*H* 3		¶ IND	*	*			*HAC*
	699 Directed Study	Jr or Sr st & cons inst	1-6		¶ IND	*	*			*AC*
	706 Old Church Slavic	Slavic 275, 276	3	→31789	LEC 1	4:00-5:15 pm WF	240 Van Hise			
	710 Pushkin	For Grads only	3	→31790	LEC 1	2:30-3:45 WF	499 Van Hise			
	755 Russian Realism	Grad st	1-3	→33161	LEC 1	4:00-5:15 pm WF	474 Van Hise			
	799 Independent Study	Grad st & cons inst	1-6		¶ IND	*	*			
	818 Methods of Teaching Slavic Languages	Grad st & Slavic 321	3	→31817	LEC 1	1:00-2:15 TR	113 Ingraham			
	820 College Teaching of Russian	Teaching assistant in Russian	1	→17756	LEC 1	2:30-4:00 R	579 Van Hise			
	910 Seminar in Russian Literature of the Nineteenth Century	Grad st	3	→33131	LEC 1	2:30-5:00 pm M	583 Van Hise	Kornblatt, J		
	925 Contemporary Poetry	Grad st	3	→31818	LEC 1	2:30-5:00 pm M	159 Van Hise			
	991 Individual Research-Slavic Literature	For Grads only	1-12		¶ IND	*	*			

A Meets with Slavic 341.
B Meets with Slavic 451.
C Meets with Slavic 441.
D Meets with Slavic 331.
E Meets with Slavic 277.
F Meets with Slavic 141.
G Meets with Slavic 115.
I Meets with Lit Tran 224, Lec 3 cr, lec & disc 4 cr, disc will meet one Tuesday a month, dates to be announced in class.
J Meets with Lit Tran 240, Lec 3 cr, lec & disc 4 cr, disc will meet one Tuesday a month, dates to be announced in class.
K Meets with Slavic 251.
L Meets with Slavic 217.
M Meets with Lit Tran 455.

SOCIAL WORK
SOC WORK (896)

Jan Greenberg, Director, 1350 University Ave (608)263-3660

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	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	Kruger, S	13L	*SEC*
					LEC 2	*A* 4:00 M	1306 H S L C	Kruger, S	13L	
	LEC 1 4:00 M		**LEC 2 4:00 M**							
	→18437 DIS 301 5:00 pm M 2276 H S L C	→24568 DIS 401 *		Off Campus						
	→18438 DIS 302 6:00 pm M 2276 H S L C									
	→18439 DIS 303 5:00 pm M 2272 H S L C									
	→18440 DIS 304 6:00 pm M 2272 H S L C									
	→18441 DIS 305 5:00 pm M 1220 H S L C									
	→18442 DIS 306 6:00 pm M 1220 H S L C									
	→23158 DIS 307 5:00 pm M 2280 H S L C									
	→23159 DIS 308 6:00 pm M 2280 H S L C									
	→23160 DIS 309 5:00 pm M 1222 H S L C									
B	205 Introduction to the Field of Social Work	So st	4		LEC 1	9:30-10:45 TR	145 Birge	Sikora, J	22	*SEC*
	→19026 DIS 301 1:20 M 115 Psychology	→19028 DIS 304 2:25 M		110 Social Wrk	→22222	DIS 307 11:00 F	106 Social Wrk			
	→19027 DIS 302 1:20 M 1510 Msb	→19336 DIS 305 12:05 W		115 Psychology	→23052	DIS 308 11:00 F	110 Social Wrk			
	→19335 DIS 303 2:25 M 212 Educ Sci	→19029 DIS 306 12:05 W		B223 Van Vleck	→33728	DIS 309 2:25 M	101 Psychology			
	299 Directed Study	Cons inst	1-3		¶ IND	*	*			*I C*
C	400 Field Practice and Integrative Seminar I	Sr or Grad st; Social Work major; cons of field director	2-6 *D*							*AC*
	→18846 SEM 1 9:00-11:00 M Off Campus	Sleeper, M		→22576	SEM 9	9:00-11:00 M	229 Social Wrk	Le Count, D		
	→18847 SEM 2 9:00-11:15 W 315B Social Wrk	Carbino, R		→18534	SEM 10	8:50-10:50 F	110 Social Wrk	Tupper, S		
	→20687 SEM 3 3:00-5:00 pm M 300 Social Wrk	Austin, S		→18535	SEM 11	9:00-11:00 M	Off Campus	Borquist, J		
	→18848 SEM 4 9:55-11:55 M 115 Psychology	Coleman, D		→19764	SEM 12	9:00-11:00 M	Off Campus	Smith, E		
	→18529 SEM 5 9:00-11:00 M 300 Social Wrk	Mahoney, C		→20688	SEM 13	8:45-11:00 W	300 Social Wrk			
	→18530 SEM 6 3:00-5:30 pm M Off Campus	Webster, S		→18849	SEM 14	9:00-11:00 W	229 Social Wrk	Strong, S		

continued

A Distance learning.
B Disc/labs begin 2nd week of classes.
C For BSW & 1st yr MSW students only. For field placement questions, call (608)263-4813.
D BSWs-5 cr; MSWs-4 cr.

SOC WORK (896) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→18531 SEM 7 1:00-3:00 M 300 Social Wrk	Kohn, S		→18850	SEM 15	5:00-7:00 pm M	106 Social Wrk	Latimer, T		
→18533 SEM 8 5:00-7:00 pm W 300 Social Wrk	Swader, T								
C 401 Field Practice and Integrative Seminar II	Sr or Grad st; Social Work major; Soc Work 400; cons field director	2-6 ***D***							*AC*
→21211 SEM 1 9:00-11:00 M Off Campus	Sleeper, M		→22575	SEM 9	9:00-11:00 M	229 Social Wrk	Le Count, D		
→21212 SEM 2 9:00-11:15 W 315B Social Wrk	Carbino, R		→21219	SEM 10	8:50-10:50 F	110 Social Wrk	Tupper, S		
→21213 SEM 3 3:00-5:00 pm M 300 Social Wrk	Austin, S		→21220	SEM 11	9:00-11:00 M	Off Campus	Borquist, J		
→21214 SEM 4 9:55-11:55 M 115 Psychology	Coleman, D		→21221	SEM 12	9:00-11:00 M	Off Campus	Smith, E		
→21215 SEM 5 9:00-11:00 M 300 Social Wrk	Mahoney, C		→21222	SEM 13	8:45-11:00 W	300 Social Wrk			
→21216 SEM 6 3:00-5:30 pm M Off Campus	Webster, S		→21223	SEM 14	9:00-11:00 W	229 Social Wrk	Strong, S		
→21217 SEM 7 1:00-3:00 M 300 Social Wrk	Kohn, S		→21224	SEM 15	5:00-7:00 pm M	106 Social Wrk	Latimer, T		
→21218 SEM 8 5:00-7:00 pm W 300 Social Wrk	Swader, T								
E 422 The Social Problems of Aging and Old Age	Jr st, intro soc crse or Soc Work 205	3	→25780	LEC 1	10:00-12:00 W	106 Social Wrk	Johnson, M	05	*SI C*
440 Practice I: Foundations of Generalist Practice	Sr or Grad st, soc work major	2	→17757	LEC 1	10:00-12:00 T	110 Social Wrk		22H	*AC*
			→22223	LEC 2	10:00-12:00 R	106 Social Wrk		22J	
			→17758	LEC 3	10:00-12:00 R	3349 Engr Hall	Mahoney, C	22J	
			→17759	LEC 4	10:00-12:00 R	110 Social Wrk	Carbino, R	22J	
B 441 Practice II: Generalist Practice with Individuals, Families & Groups	Sr or Grad st, soc work major	3	24351	LEC 1	3:30-5:25 pm T	224 Ingraham	Coleman, D	29H	*AC*
			24352	LEC 2	3:30-5:25 pm R	101 Psychology	Coleman, D	29J	
→24355 LAB 301 6:00-8:00 pm T 219 Van Hise	→24357 LAB 303 5:00-7:00 pm W			209 Van Hise	→24359 LAB 305	6:00-8:00 pm R	215 Van Hise		
→24356 LAB 302 6:00-8:00 pm T 215 Van Hise	→24358 LAB 304 6:00-8:00 pm R			219 Van Hise					
F 454 Small Groups in Social Work Practice	Soc work/welfare major	3	→33073	LEC 1	3:30-5:25 pm T	106 Social Wrk	Todar, K	29H	*SI C*
G 521 African American Families	Jr st or cons inst	3	→22195	LEC 1	1:00-2:15 TR	B231 Van Vleck	Lewis, J	27	*e SAC*
I 523 Family Violence	Jr or Sr st; soc work/welfare majors	3	→18983	LEC 1	3:30-5:25 pm R	5231 Soc Sci	Hanusa, D	29J	*SDC*
J 578 Homelessness: A Service Learning Course	Jr or Sr st; soc welfare major	4	→25781	LEC 1	3:30-5:25 pm T	110 Social Wrk		29H	*SDC*
579 Social Work & Developmental Disabilities Fraternity Action Coalition	Jr st; cons inst	1	→33282	LEC 1	*	Off Campus	Anderson, D		*AC*
			→33283	LEC 2	*	Off Campus	Schroepfer, T		
605 The Field of Social Work	Grad st	2	→17760	LEC 1	1:20-3:15 R	5106 Soc Sci		27	*SAC*
K 624 Social Work with the Small Group	Sr or Grad st, soc work major & Soc Work 440	2-3 ***L***	→33074	LEC 1	3:30-5:25 pm T	106 Social Wrk	Todar, K	29H	*AC*
640 Social Work with Ethnic and Racial Groups	Soc work/welfare major			***B*** LEC 1	1:20-3:15 T	5106 Soc Sci		27	*e SAC*
		3	→19337	DIS 301	1:20 M	114 Social Wrk			
		2-3	→19338	DIS 302	12:05 W	114 Social Wrk			
		2-3	→19339	DIS 303	3:30 W	110 Social Wrk			
		2-3	→19340	DIS 304	11:00 F	10 Agr Hall			
644 Social Work and Developmental Disabilities	Jr st, soc work/welfare major	2-3 ***M***	→17762	***N*** LEC 1	***A*** *	Off Campus	Anderson, D		*SAC*
646 Child Abuse and Neglect	Soc work/welfare major	2-3 ***L***	→33083	LEC 1	10:00-12:00 R	1190 Grainger	Slack, K	22J	*SAC*
O 657 Understanding Latino Families and Communities	Jr st	3	→33075	LEC 1	1:20-3:15 R	1510 Msb	Magana, S		*e SAC*
672 PAVE Peer Education	Prerequisites vary	2-3	→26325	LEC 1	6:00-9:00 pm W	114 Social Wrk	Schroepfer, T	40M	*SAC*
681 Senior Honors Thesis	Sr st and cons inst	***H*** 3		¶ IND	*	*			*SAC*
682 Senior Honors Thesis	Sr st & cons inst & Soc Wk 681	***H*** 3		¶ IND	*	*			*SAC*
691 Senior Thesis	Sr st and cons inst	2		¶ IND	*	*			*SAC*
692 Senior Thesis	Sr st cons inst & Soc Wk 691	2		¶ IND	*	*			*SAC*
699 Directed Study	Jr or Sr st & cons inst	1-3		¶ IND	*	*			*AC*
711 Human Behavior and the Environment	Grad st	2	→17763	LEC 1	1:20-3:15 T	108 Plant Sci	Magnuson, K		
712 Psychopathology in Social Work	Grad st	2	→17764	LEC 1	3:30-5:25 pm T	114 Social Wrk			
			→17765	LEC 2	10:00-12:00 R	114 Social Wrk	Greenberg, J		
721 Methods of Planning Analysis	Grad st	3		LEC 1	3:00-4:15 MW	208 Mus Hall	Huddleston, J		
			→17767	DIS 301	3:00-4:15 T	109 Mus Hall			
				LEC 2	1:00-2:15 MW	208 Mus Hall	Huddleston, J		
			→26431	DIS 302	1:00-2:15 T	109 Mus Hall			
741 Interventions with Children, Youth, and Families	Grad st	2	→23054	LEC 1	1:20-3:15 T	106 Social Wrk			
			→23055	LEC 2	3:30-5:25 pm R	106 Social Wrk			
742 Assessing and Treating Children and Adolescents	Grad st	2	→22351	LEC 1	1:20-3:15 T	114 Social Wrk	Moses, T		*A*
			→33044	LEC 2	1:20-3:15 R	110 Social Wrk	Moses, T		
746 Interdisciplinary, Coordinated Care of the Child with Chronic Illness	Grad st and/or cons inst	3	→18446	SEM 1	***A*** *		Tribby, R		
			→31755	SEM 2	*		Tribby, R		
P 800 Field Practice and Integrative Seminar III	Grad st; cons of field director	2-6 ***Q***							
→18195 SEM 1 9:00-11:00 M Off Campus	Sleeper, M		→22573	SEM 9	9:00-11:00 M	229 Social Wrk	Le Count, D		
→18536 SEM 2 9:00-11:15 W 315B Social Wrk	Carbino, R		→18541	SEM 10	8:50-10:50 F	110 Social Wrk	Tupper, S		
→18537 SEM 3 3:00-5:00 pm M 300 Social Wrk	Austin, S		→18542	SEM 11	9:00-11:00 M	Off Campus	Borquist, J		
→18984 SEM 4 9:55-11:55 M 115 Psychology	Coleman, D		→19467	SEM 12	9:00-11:00 M	Off Campus	Smith, E		
→18538 SEM 5 9:00-11:00 M 300 Social Wrk	Mahoney, C		→18543	SEM 13	8:45-11:00 W	300 Social Wrk			
→18539 SEM 6 3:00-5:30 pm M Off Campus	Webster, S		→18544	SEM 14	9:00-11:00 W	229 Social Wrk	Strong, S		
→20689 SEM 7 1:00-3:00 M 300 Social Wrk	Kohn, S		→18545	SEM 15	5:00-7:00 pm M	106 Social Wrk	Latimer, T		
→18540 SEM 8 5:00-7:00 pm W 300 Social Wrk	Swader, T								
P 801 Field Practice and Integrative Seminar IV	Grad st; Soc Work 800; cons of field director	2-6 ***Q***							
→19351 SEM 1 9:00-11:00 M Off Campus	Sleeper, M		→22577	SEM 9	9:00-11:00 M	229 Social Wrk	Le Count, D		
→21203 SEM 2 9:00-11:15 W 315B Social Wrk	Carbino, R		→19767	SEM 10	8:50-10:50 F	110 Social Wrk	Tupper, S		
→19352 SEM 3 3:00-5:00 pm M 300 Social Wrk	Austin, S		→21208	SEM 11	9:00-11:00 M	Off Campus	Borquist, J		
→19766 SEM 4 9:55-11:55 M 115 Psychology	Coleman, D		→21209	SEM 12	9:00-11:00 M	Off Campus	Smith, E		
→21204 SEM 5 9:00-11:00 M 300 Social Wrk	Mahoney, C		→21210	SEM 13	8:45-11:00 W	300 Social Wrk			
→21205 SEM 6 3:00-5:30 pm M Off Campus	Webster, S		→19768	SEM 14	9:00-11:00 W	229 Social Wrk	Strong, S		
→21206 SEM 7 1:00-3:00 M 300 Social Wrk	Kohn, S		→19353	SEM 15	5:00-7:00 pm M	106 Social Wrk	Latimer, T		
→21207 SEM 8 5:00-7:00 pm W 300 Social Wrk	Swader, T								
835 Advanced Soc Work Practice in Mental Health	Grad st in social work	2	→33076	LEC 1	1:20-3:15 T	110 Social Wrk	Sleeper, M		
			→33077	LEC 2	1:20-3:15 R	106 Social Wrk	Sleeper, M		
840 Advanced Macro Practice	Grad st	2	→33079	SEM 1	7:45-9:40 T	114 Social Wrk	Austin, S		
			→33080	SEM 2	3:30-5:25 pm R	114 Social Wrk			
874 Advanced Practice in Health, Aging, and Disability	Grad st	2	→23056	LEC 1	10:00-12:00 T	114 Social Wrk	Schroepfer, T		
875 Health, Aging, and Disability Policy and Services	Grad st	2	→23057	LEC 1	1:20-3:15 R	114 Social Wrk	Webster, S		
880 Prevention Science	2nd yr Grad st or cons inst	3	→26432	SEM 1	4:30-7:20 pm M	152 G5-C S C	Riesch, S		
921 Child Welfare	Grad st	2	→17769	LEC 1	10:00-12:00 T	106 Social Wrk	Michaud, S		
R 923 Family Violence	Grad st	2	→18428	LEC 1	3:30-5:25 pm R	5231 Soc Sci	Hanusa, D	29J	
S 946 Faculty Research Seminar	Grad st	1	→33081	SEM 1	10:00-11:30 F	300 Social Wrk	Kramer, E		

continued

A Distance learning.
B Disc/labs begin 2nd week of classes.
C For BSW & 1st yr MSW students only. For field placement questions, call (608)263-4813.
D BSWs-5 cr; MSWs-4 cr.
E Crosslisted with Soc. 422.
F Class meetswith SW624.
G Crosslisted with Afro Amer and HDFS.
I Class meetswith SW923.
J Required 30 hours of service learning.
K Class meetswith SW454.
L Undergrads-3 cr; Grads-2 cr.
M Undergrads-3 cr; Grads & Specials-2 cr; Grads in depts other than Social Work-3cr.
N Web-based course. See: www.iidd.wisc.edu/ - for information or call (608)161-2904.
O Crosslisted with Chicano Studies. Course has a required service learning component of 5 hours/wk.
P For 2nd yr MSWs only. For field placement questions, call (608)263-4813.
Q MSWs-5 cr.
R Class meetswith SW523.
S For doctoral students only.

SOC WORK (896) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
T 949 Qualitative Research Methods	Cons inst	3	→33082	LEC 1	12:00-2:30 F	114 Social Wrk	Kramer, E		
U 950 Comparative Family Policy	Cons inst	3	→25785	LEC 1	9:00-11:30 W	301 Educ Sci	Meyer, D		
990 Thesis-Research	Cons inst	2-3		¶ IND	*	*			
999 Independent Reading	Cons inst	1-9		¶ IND	*	*			

T Meetswith Consumer Science, Comm Dis, and Pub Affr.

U Meetswith Pub Affr 974-002.

SOCIOLOGY
SOC (900)

Doug Maynard, 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. Stdts who receive "requisites not met" enrollment errors (for 357,360,361,441,and 475) may enroll after 9:00 AM on November 26.

# 120 Marriage and Family	Open to Fr			LEC 1	***A*** 9:30-10:45 TR	272 Bascom	Elwert, F	21	*SEC*								
		4	→25797	DIS 301	7:45 T	6125 Soc Sci											
		4	→25799	DIS 302	8:50 W	6228 Soc Sci											
		4	→25800	DIS 303	***A*** 11:00 R	B11 Barnard Hl											
		4	→25801	DIS 304	9:55 W	6240 Soc Sci											
		4	→25802	DIS 305	7:45 R	6224 Soc Sci											
		4	→32102	DIS 306	11:00 M	6116 Soc Sci											
		4	→32103	DIS 307	12:05 M	6314 Soc Sci											
		4	→32104	DIS 308	2:25 R	119 Babcock											
		4	→32105	DIS 309	1:20 T	2341 Engr Hall											
		4	→32106	DIS 310	1:20 W	7117 White											
		4	→32107	DIS 311	3:30 W	6117 Soc Sci											
		4	→32108	DIS 312	3:30 M	6322 Soc Sci											
		4	→32109	DIS 313	2:25 T	1207 Comp S&St											
		4	→32110	DIS 314	2:25 W	55 Bascom											
		4	→32111	DIS 315	2:25 M	123 Ingraham											
		4	→32112	DIS 316	2:25 T	218 Educ Sci											
		4	→32114	DIS 317	1:20 R	351 Moore											
		4	→32115	DIS 318	12:05 W	553 Noland											
		4	→32116	DIS 319	9:55 M	55 Bascom											
		4	→32117	DIS 320	8:50 M	6228 Soc Sci											
		3	→23217	***B*** LEC 2	***H*** 2:30-3:45 TR	6116 Soc Sci	Dechter, A	28									
		3	→24018	LEC 3	***C*** 4:00-5:15 pm TR	6116 Soc Sci	Dechter, A	29									
# 125 Contemporary American Society	Open to Fr	4		LEC 2	***D*** 5:30-8:00 pm M	6210 Soc Sci	Rogers, J	40L	*SEC*								
→24111 DIS 301 11:00 M	6322 Soc Sci	→24104	DIS 308	11:00 F		B329 Van Vleck	→24117	DIS 315	7:45 W	6113 Soc Sci							
→24110 DIS 302 ***E*** 9:55 T	B21 Chadbourne	→24123	DIS 309	11:00 F		B333 Van Vleck	→24116	DIS 316	9:55 W	4308 Soc Sci							
→24109 DIS 303 12:05 W	379 Noland	→24122	DIS 310	2:25 T		115 Psychology	→24115	DIS 317	8:50 R	4041 Vilas							
→24108 DIS 304 8:50 R	4035 Vilas	→24121	DIS 311	2:25 R		10 Agr Hall	→24114	DIS 318	8:50 F	6121 Soc Sci							
→24107 DIS 305 11:00 T	350 Birge	→24120	DIS 312	2:25 F		215 Ingraham	→24113	DIS 319	7:45 R	5322 Soc Sci							
→24106 DIS 306 3:30 R	219 Van Hise	→24119	DIS 313	4:20 M		6125 Soc Sci	→24112	DIS 320	9:55 F	479 Van Hise							
→24105 DIS 307 12:05 W	226 Animal Sci	→24118	DIS 314	7:45 T		6121 Soc Sci											
# 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	***F*** 9:30-10:45 TR	5206 Soc Sci	Katele, I	21	*SEC*								
→19920 DIS 301 ***F*** 11:00 F	591 Van Hise	→19923	DIS 305	***F*** 3:30 M		6314 Soc Sci	→19926	DIS 309	***F*** 11:00 W	6121 Soc Sci							
→19921 DIS 302 ***F*** 3:30 R	222 Ingraham	→22582	DIS 306	***F*** 8:50 F		6117 Soc Sci	→19927	DIS 310	***F*** 12:05 W	2135 Chamberlin							
→23232 DIS 303 ***F*** 2:25 M	6240 Soc Sci	→19924	DIS 307	***F*** 8:50 W		6322 Soc Sci											
→19922 DIS 304 ***F*** 2:25 R	6113 Soc Sci	→19925	DIS 308	***F*** 9:55 W		6232 Soc Sci											
# 134 Problems of American Racial and Ethnic Minorities	Open to Fr	3	→23233	LEC 2	***G*** 2:25 MWF	6104 Soc Sci		12	*e SEC*								
			→19928	LEC 3	11:00 MWF	22 Ingraham		07									
			→33613	LEC 4	11:00-12:15 TR	5106 Soc Sci		23									
			→33614	LEC 5	2:30-3:45 TR	B371 Chem		28									
# 140 Introduction to Rural Sociology and Development	Open to All Undergrads	3		LEC 1	4:35 MW	B130 Van Vleck	Green, G	14E	*SEC*								
→25708 DIS 301 4:30 R	207 Van Hise	→32969	DIS 304	9:55 F		38 Agr Hall	→33316	DIS 307	9:55 R	119 Babcock							
→25709 DIS 302 5:40 pm R	38 Agr Hall	→33314	DIS 305	4:30 F		38 Agr Hall	→33317	DIS 308	8:50 R	10 Agr Hall							
→25710 DIS 303 8:50 F	38 Agr Hall	→33315	DIS 306	5:40 pm F		38 Agr Hall											
# 160 Human Sexuality: Social and Psychological Issues	Open to Fr	% 4		LEC 1	***I*** 8:50 MWF	6210 Soc Sci	Delamater, J	02	*SEC*								
→23230 DIS 301 11:00 R	455 Noland	→23277	DIS 308	3:30 M		6310 Soc Sci	→23285	DIS 315	12:05 R	2135 Chamberlin							
→23231 DIS 302 9:55 M	6112 Soc Sci	→23283	DIS 309	***I*** 8:50 R		4046 Vilas	→23284	DIS 316	9:55 R	150 Russell Lb							
→23276 DIS 303 2:25 M	6228 Soc Sci	→23282	DIS 310	1:20 F		114 Ingraham	→23291	DIS 317	11:00 M	6121 Soc Sci							
→23275 DIS 304 1:20 M	214 Ingraham	→23281	DIS 311	11:00 F		6121 Soc Sci	→23290	DIS 318	3:30 T	6101 Soc Sci							
→23274 DIS 305 12:05 M	6125 Soc Sci	→23280	DIS 312	9:55 F		6125 Soc Sci	→23289	DIS 319	2:25 T	348 Birge							
→23279 DIS 306 9:55 T	4017 Vilas	→23287	DIS 313	1:20 T		3355 Engr Hall	→23288	DIS 320	2:25 F	6113 Soc Sci							
→23278 DIS 307 8:50 T	2135 Chamberlin	→23286	DIS 314	2:25 R		1207 Comp S&St											
# 198 Directed Study	Open to Fr & So only. Graded on Cr/N basis; requires written cons inst	***1-3***		¶ IND	*	*			*EC*								
# 199 Directed Study	Open to Fr & So only. Graded on a lettered basis; requires written cons inst	1-3		¶ IND	*	*			*EC*								
# 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	11:00 MW	19 Ingraham	Goldberg, C	06E	*b SI C*								
→19781 DIS 301 8:50 TR	7111 White	→21191	DIS 305	2:25 TR		226 Animal Sci	→21195	DIS 309	12:05 WF	B135 Van Vleck							
→19782 DIS 302 9:55 TR	4041 Vilas	→21192	DIS 306	3:30 TR		4322 Soc Sci	→21196	DIS 310	1:20 WF	4279 White							
→21189 DIS 303 12:05 TR	2125 Humanities	→21194	DIS 307	1:20 MW		6102 Soc Sci											
→21190 DIS 304 1:20 TR	121 Babcock	→21193	DIS 308	2:25 MW		58 Bascom											
211 The Sociological Enterprise	So st. Jrs & Srs must be declared Sociol majors. Stdts may receive cr for only one of these crses: Soc 181, Soc/Rur Soc 210, 211	3	→22357	LEC 1	1:00-2:15 TR	6203 Soc Sci		26	*SI C*								
# 222 Food, Culture, and Society	Open to Fr	3	→31440	LEC 1	***J*** 11:00-12:15 MW	10 Agr Hall	Kloppenburg, J	06E	*SEC*								
225 Contemporary Chinese Society	So st	3	→32184	LEC 1	9:30-10:45 TR	115 Psychology	Merli, M	21	*SI C*								

A Discussion section 303 is reserved for students in Chadbourne Residential College (CRC)
B "Honors only" section is open only to students in a formal Honors Program.
C Chadbourne or FIG
D Discussion section 302 is reserved for students in Chadbourne Residential College (CRC)
E Reserved for students in Chadbourne Residential College (CRC)
F Enroll ONLY in a Discussion Section you can attend. Instructor does not coordinate section switching.
G Lecture 002 is reserved for students in a First Year Interest Group (FIG).
I Discussion section 309 is reserved for students in a First Year Interest Group (FIG).
J Course requires registration for a 1 credit lunch lab on Wednesdays, 12:30-2:30. Lab fee of $75. Contact Prof. Kloppenburg (jrkloppe@wisc.edu) for info and admission.

SOC (900) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 244 Introduction to Southeast Asia: Vietnam to the Philippines	Open to Fr	4		LEC 1	9:30-10:45 TR	22 Ingraham	Cullinane, M	21	*ZEC*
→17772 DIS 301 11:00 T	2625 Humanities	→17774 DIS 303 3:30 T		2637 Humanities	→17776 DIS 305 ***H*** 9:55 F	B313 Van Vleck			
→17773 DIS 302 2:25 R	2637 Humanities	→17775 DIS 304 3:30 R		2619 Humanities	→33309 DIS 306 ***K*** 9:55 W	2121 Humanities			
# 252 The Civilizations of India-Modern Period	Open to Fr **%**	4		LEC 1	2:25 MWF	3650 Humanities	Elder, J	11	*ZI C*
			→19847	DIS 301	3:30 M	19 Ingraham			
# 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	1:00-2:15 TR	5206 Soc Sci	Delehanty, J	26	*ZI C*
→19365 DIS 301 8:50 W	318 Education	→19389 DIS 305 9:55 R		122 Ingraham	→22409 DIS 309 11:00 F	382 Van Hise			
→19371 DIS 302 8:50 R	2175 Grainger	→19395 DIS 306 9:55 F		240 Van Hise	→22415 DIS 310 1:00 W	53 Bascom			
→19377 DIS 303 8:50 F	119 Van Hise	→19401 DIS 307 11:00 W		140 Van Hise	→24499 DIS 311 2:25 R	350 Birge			
→19383 DIS 304 9:55 W	286 Van Hise	→19407 DIS 308 11:00 R		351 Moore	→24505 DIS 312 ***L*** 1:00 F	B11 Barnard Hl			
357 Methods of Sociological Inquiry	So st; not open to stdts who have taken Soc 358	3							*I C*
→17777 LEC 1 ***H*** 9:30-10:45 TR	6228 Soc Sci	Zeng, Z 21	→24475	LEC 6	8:00-9:15 TR	6117 Soc Sci		20	
→19779 LEC 2 9:30-10:45 TR	6322 Soc Sci	21	→23235	LEC 7	9:30-10:45 TR	6203 Soc Sci		21	
→24442 LEC 3 1:00-2:15 TR	6113 Soc Sci	26	→25830	LEC 8	4:00-5:15 pm TR	6117 Soc Sci		29	
→23571 LEC 4 2:30-3:45 MW	6125 Soc Sci	12	→25831	LEC 9	2:30-3:45 TR	6125 Soc Sci		28	
→20755 LEC 5 4:00-5:15 pm MW	6113 Soc Sci	13E							
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	9:30-10:45 TR	4308 Soc Sci	Schwartz, C	21	*r I C*
				LEC 2	8:00-9:15 TR	4308 Soc Sci		20	
				LEC 3	1:00-2:15 TR	122 Ingraham		27	
LEC 1 9:30-10:45 TR		**LEC 2 8:00-9:15 TR**				**LEC 3 1:00-2:15 TR**			
→17780 LAB 301 **%** 1:20-3:15 W	6322 Soc Sci	→18424 LAB 321 **%** 1:20-3:15 R		579 Noland	→23237 LAB 331 **%** 3:30-5:25 pm R	6314 Soc Sci			
→17781 LAB 302 **%** 7:45-9:40 W	6314 Soc Sci	→18425 LAB 322 **%** 3:30-5:25 pm R		6113 Soc Sci	→23238 LAB 332 **%** 3:30-5:25 pm F	6109 Soc Sci			
361 Statistics for Sociologists II	Soc/Rural Soc 360 or equiv and Jr st ***!***	3		LEC 1	2:30-3:45 TR	B223 Van Vleck	Logan, J	28	*AC*
			→17783	LAB 301	1:20-3:15 W	6314 Soc Sci			
			→17784	LAB 302	7:45-9:40 W	6310 Soc Sci			
362 Statistics for Sociologists III	Soc 361 & Jr st ***!***	3		LEC 1	2:30-3:45 TR	214 Ingraham	Halaby, C	28	*AC*
			→17786	LAB 301	3:30-5:25 pm M	6101 Soc Sci			
			→17787	LAB 302	1:20-3:15 F	6125 Soc Sci			
365 Computing in Sociological Research	A first crse in stats	3	→19918	LEC 2 **%**	11:00-12:15 TR	4308 Soc Sci	Logan, J	24	*I C*
375 Introduction to Mathematical Sociology	Jr st or cons inst	3	→25841	LEC 1 **%**	11:00-12:15 TR	6232 Soc Sci	Montgomery, J	23	*SI C*
422 The Social Problems of Aging and Old Age	Jr st, intro soc crse or Soc Work 205	3	→26184	LEC 1	10:00-12:00 W	106 Social Wrk	Johnson, M	05	*SI C*
441 Criminology	Jr st & one course in sociol or cons inst	4		LEC 1	9:55 MWF	6104 Soc Sci		05	*SAC*
→18942 DIS 301 **%** 2:25 M	6101 Soc Sci	→19005 DIS 303 **%** 12:05 M		6121 Soc Sci	→19421 DIS 305 **%** 12:05 T	6113 Soc Sci			
→19004 DIS 302 **%** 1:20 M	122 Ingraham	→19420 DIS 304 **%** 1:20 T		104 Russell Lb					
475 Classical Sociological Theory	Jr st & intro course in soc or cons inst. Requirement for majors	3	→19851	LEC 1	2:25-5:25 pm R	6102 Soc Sci	Emirbayer, M	28J	*SAC*
			→23126	***M*** LEC 2 ***!***	2:30-3:45 TR	6121 Soc Sci	Freeland, R	28	
			→19484	LEC 3	2:30-3:45 MW	4275 White	Goldberg, C	12	
			→22328	LEC 4	9:30-10:45 TR	6101 Soc Sci		21	
496 Population and Society in Contemporary Russia	Jr st & cons inst	3	→32530	LEC 1	8:00-9:15 TR	5231 Soc Sci	Gerber, T	20	*AC*
Topic:Leadership Seminar		2-3	→26332	LEC 5 ***N***	2:25-5:00 pm T	4208 White	Schutt Jr, D	28H	
Democracy, Technology, and Expertise		3	→26447	LEC 7	9:30-10:45 TR	103 Meiklejohn	Kleinman, D	21	
Contemporary Issues of Immigration		3	→33121	LEC 11	4:00-5:15 pm TR	383 Van Hise	Zeng, Z	29	
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			LEC 2	11:00 MWF	6104 Soc Sci	Delamater, J	07	*SI C*
		4	→24154	DIS 301 **%**	11:00 T	138 Psychology			
		4	→24155	DIS 302 **%**	1:20 T	351 Moore			
		4	→24156	DIS 303 **%**	2:25 T	1289 Comp S&St			
		4	→24157	DIS 304 **%**	7:45 R	6113 Soc Sci			
		4	→24158	DIS 305 **%**	8:50 R	2135 Chamberlin			
		3	→23273	LEC 3	1:00-2:15 TR	113 Psychology	Harackiewicz	26	
535 Language and Social Interaction	Jr st or cons inst	3	→32249	LEC 1 **%**	2:30-3:45 MW	6112 Soc Sci	Maynard, D	11E	*SAC*
601 Sociology of Work, Family, and Gender	Jr st & successful completion of intro soc/rur soc crse	3	→32371	LEC 1	11:00-12:15 TR	10 Agr Hall	Tigges, L	23	*SAC*
620 Comparative Racial Inequality	Jr st & an intro course in soc or cons inst	3	→33665	LEC 1	3:30-5:25 pm T	4308 Soc Sci	Loveman, M	29H	*e SAC*
624 Political Sociology	Jr st and intro course in soc, or cons inst	3	→32313	LEC 1 **%**	4:00-5:15 pm TR	6232 Soc Sci	Ermakoff, I	29	*SAC*
640 Sociology of the Family	Jr st & an intro course in soc, or cons inst	3	→25871	LEC 1 **%**	4:00-5:15 pm TR	6112 Soc Sci	Schwartz, C	29	*SAC*
648 Sociology of Education	Jr st & intro soc crse or cons inst	3	→23152	LEC 1	7:45-10:45 T	122 Ingraham	Goldrick-Rab	20H	*SAC*
652 Sociology of Economic Institutions	Sr st & cons inst	3	→32244	LEC 1 **%**	1:00-2:15 TR	6228 Soc Sci	Freeland, R	26	*SAC*
663 Population and Society	Jr st or cons inst	3	→19419	LEC 1 **%**	11:00-12:15 TR	114 Ingraham	Walker, J	23	*SAC*
674 Elementary Demographic Techniques	Jr st or cons inst	3	→23216	LEC 1 **%**	4:00-5:15 pm TR	395 Van Hise	Raymo, J	29	*AC*
681 Senior Honors Thesis	Written cons inst ***H***	3		¶ IND	*	*			*SAC*
682 Senior Honors Thesis	Written cons inst ***H***	3		¶ IND	*	*			*SAC*
691 Senior Thesis	Sr st, major in Sociol and cons inst	2-3		¶ IND	*	*			*SAC*
692 Senior Thesis	Sr st, maj in Soc, & written cons inst	2-3		¶ IND	*	*			*SAC*
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires written cons inst	***1-6***		¶ IND	*	*			*AC*
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires written cons inst	1-6		¶ IND	*	*			*AC*
700 Introductory Proseminar for Graduate Students	Must be first-year Grad stdt in sociology and its subfields	***1***	→17788	SEM 1	4:00-6:00 pm W	6240 Soc Sci	Freeland, R		
724 Intermediate Political Sociology	Grad st	3	→32314	SEM 1	1:00-3:30 R	6109 Soc Sci	Ermakoff, I		
754 Qualitative Research Methods in Sociology	Grad st in Soc/Rural Soc or cons inst	3	→32367	LEC 1	1:30-2:45 TR	38 Agr Hall	Bell, M		
773 Intermediate Classical Theory	Grad st	3	→17789	LEC 1	9:00-12:00 F	4322 Soc Sci	Emirbayer, M		
797 Introduction to Epidemiology	Grad st in clinical/life science or cons inst	3		LEC 1	11:00-12:15 TR	1345 H S L C	Skinner, H		
			→23330	DIS 301	2:25 R	1220 H S L C			
			→23331	DIS 302	1:20 R	1220 H S L C			
			→23332	DIS 303	9:55 F	1220 H S L C			
804 Interdisciplinary Western European Area Studies Seminar	Grad st, cons inst	3	→19831	SEM 1	9:00-11:30 W				
875 Interdisciplinary Training Sem-Education Sciences	Grad st and cons inst	1-4	→24183	SEM 2 ***O***	12:00-1:30 F		Gamoran, A		
908 Seminar-Sociology of Education	Grad st or cons inst	3	→33138	SEM 1	9:00-12:00 W	226 Animal Sci	Olneck, M		
915 Seminar-Sociological Theory	Grad st and cons inst	3	→31254	SEM 1 ***P***	3:30-5:25 pm W	301 Agr Hall	Alatout, S		
945 Theories of Justice	Grad st and cons inst	3	→26183	SEM 1	1:20-3:15 W	301 Agr Hall	Pritikin, J		

K Reserved for students in a First Year Interest Group (FIG).
L Reserved for students of Chadbourne Hall.
M **Honors section**. You must be an honors student in order to enroll.
N Contact instructor for consent to register; dschutt@ohr.wisc.edu
O Class meets in the 13th floor board room of the Educational Sciences Building.
P Topic: Social Theories of Power

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
SOC (900) continued									
952 Models for Event History Analysis	Grad st & cons inst	3	→26333	SEM 2	2:25-5:25 pm W	10 Agr Hall	Gangl, M		
971 Migration and Migrants	Grad st & cons inst	3	→32532	SEM 1	4:00-6:30 pm T	6105 Soc Sci	Gerber, T		
977 Spatial Data Analysis	Grad st and cons inst	3	→32807	SEM 1	10:00-12:30 W	301 Agr Hall	White, K		
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→33678	SEM 1	9:00-11:00 W	53 Bascom			
984 Research: Sociology of Gender Trainees	Grad st	1-3	→18724	SEM 1	11:45-1:15 M	8108 Soc Sci			*A*
985 Research: Sociology of Environment, Technology, and Agrofood Systems	Grad st & cons inst	1-3	→18443	SEM 1	3:00-4:00 R	301 Agr Hall	Pritikin, J Alatout, S		
987 Research: Race and Ethnic Studies	Cons inst	1-3	→25974	SEM 1	12:00-1:30 M	6105 Soc Sci			
990 Thesis	Grad st & written cons major prof	1-12		¶ IND	*	*			
991 Research : Social Psychology Trainees	Cons inst	1-3	→25969	SEM 1	12:05-1:30 F	6105 Soc Sci			
992 Research: Social Organization Trainees Politics, Culture, and Society	Social organization trainee or cons inst	1-3	→25970	SEM 1	12:20-2:00 T	6105 Soc Sci			
993 Research: Sociology of Economic Change Trainees	Grad st	1-3	→25916	SEM 1	12:00-1:30 F	6113 Soc Sci			
994 Colloquium in Critical Sociology	Cons inst	1-3	→25971	SEM 1	3:30-5:00 pm TW 12:20-1:50 R	6228 Soc Sci 52 Bascom			
995 Research: Methodology Trainees	Method trainee or cons inst	1-3	→25972	SEM 1	2:30-4:00 W	6101 Soc Sci			
997 Research: Demography and Ecology Trainees	Demography & ecology trainee or cons inst	1-3	→17790	SEM 1	12:20-2:00 T	4308 Soc Sci	Raymo, J		
999 Reading and Research in Sociology	Grad st & written cons inst	1-12		¶ IND	*	*			

SPANISH (SPANISH AND PORTUGUESE)
SPANISH (912) Prof. Ivy Corfis, Chair, 1018 Van Hise Hall, (608) 262-2093

The Department of Spanish and Portuguese maintains departmental waiting lists for Spanish 101, 102, 203, 204, 223, 224, 226 and 300 level courses. After all sections of a particular course are full, waiting lists will be enabled for that course. Waiting lists can be found on our website: http://spanport.lss.wisc.edu/Forms/waitlist.html

#	101 First Year Spanish				Open to Fr		4										*EC*
	→17807	LEC	1	7:45 MTWRF	375 Van Hise		71		→17810	LEC	8	12:05 MTWRF	391 Van Hise		71		
	→22255	LEC	2	8:50 MTWRF	395 Van Hise		71		→22258	LEC	9	1:20 MTWRF	391 Van Hise		71		
	→19125	LEC	3	8:50 MTWRF	383 Van Hise		71		→22259	LEC	10	1:20 MTWRF	491 Van Hise		71		
	→17808	LEC	4	9:55 MTWRF	155 Van Hise		71		→17811	LEC	11	2:25 MTWRF	387 Van Hise		71		
	→22256	LEC	5	9:55 MTWRF	159 Van Hise		71		→22260	LEC	12	2:25 MTWRF	391 Van Hise		71		
	→17809	LEC	6	11:00 MTWRF	374 Van Hise		71		→22571	LEC	13	3:30 MTWRF	374 Van Hise		71		
	→22257	LEC	7	2:25 MTWRF	491 Van Hise		71		→22572	LEC	14	5:30-7:00 pm MTR	374 Van Hise		71		
#	102 First Year Spanish				Spanish 101 or appropriate score on placement exam. Open to Fr		4										*EC*
	→17812	LEC	1	7:45 MTWRF	378 Van Hise		71		→17819	LEC	10	12:05 MTWRF	386 Van Hise		71		
	→17826	LEC	2	7:45 MTWRF	374 Van Hise		71		→17820	LEC	11	12:05 MTWRF	387 Van Hise		71		
	→17813	LEC	3	8:50 MTWRF	391 Van Hise		71		→22262	LEC	12	1:20 MTWRF	387 Van Hise		71		
	→17814	LEC	4	8:50 MTWRF	491 Van Hise		71		→17821	LEC	13	1:20 MTWRF	375 Van Hise		71		
	→17815	LEC	5	8:50 MTWRF	379 Van Hise		71		→17822	LEC	14	1:20 MTWRF	386 Van Hise		71		
	→17816	LEC	6	9:55 MTWRF	575 Van Hise		71		→17823	LEC	15	2:25 MTWRF	378 Van Hise		71		
	→17817	LEC	7	9:55 MTWRF	579 Van Hise		71		→18494	LEC	16	2:25 MTWRF	386 Van Hise		71		
	→17818	LEC	8	11:00 MTWRF	387 Van Hise		71		→17824	LEC	17	3:30 MTWRF	378 Van Hise		71		
	→22261	LEC	9	11:00 MTWRF	391 Van Hise		71		→17825	LEC	18	5:30-7:00 pm MTR	378 Van Hise		71		
#	203 Third Semester Spanish				Spanish 102 or appropriate score on placement exam. Open to Fr		4										*I C*
	→17827	LEC	1	7:45 MTRF	209 Van Hise		71		→17836	LEC	14	7:45 MTRF	223 Van Hise		71		
	→20197	LEC	2	7:45 MTRF	290 Van Hise		71		→17837	LEC	15	12:05 MTRF	209 Van Hise		71		
	→17828	LEC	3	7:45 MTRF	286 Van Hise		71		→17838	LEC	16	12:05 MTRF	286 Van Hise		71		
	→17829	LEC	4	8:50 MTRF	286 Van Hise		71		→17839	LEC	17	12:05 MTRF	290 Van Hise		71		
	→17830	LEC	5	8:50 MTRF	290 Van Hise		71		→17840	LEC	18	1:20 MTRF	209 Van Hise		71		
	→17831	LEC	6	8:50 MTRF	219 Van Hise		71		→17841	LEC	19	1:20 MTRF	286 Van Hise		71		
	→22263	LEC	7	8:50 MTRF	223 Van Hise		71		→17842	LEC	20	1:20 MTRF	290 Van Hise		71		
	→22264	LEC	8	8:50 MTRF	227 Van Hise		71		→18495	LEC	21	2:25 MTRF	290 Van Hise		71		
	→17832	LEC	9	9:55 MTRF	286 Van Hise		71		→17843	LEC	22	2:25 MTRF	209 Van Hise		71		
	→17833	LEC	10	9:55 MTRF	290 Van Hise		71		→17844	LEC	23	2:25 MTRF	286 Van Hise		71		
	→17834	LEC	11	9:55 MTRF	219 Van Hise		71		→17845	LEC	24	3:30 MTRF	205 Van Hise		71		
	→17835	LEC	12	11:00 MTRF	286 Van Hise		71		→17848	LEC	25	3:30 MTRF	207 Van Hise		71		
	→22265	LEC	13	11:00 MTRF	290 Van Hise		71		→31729	LEC	26	5:30-7:30 pm TR	205 Van Hise		71		
#	204 Fourth Semester Spanish				Spanish 203 or appropriate score on placement exam. Open to Fr		4										*I C*
	→17849	LEC	1	7:45 MTRF	140 Van Hise		71		→17858	LEC	12	12:05 MTRF	123 Van Hise		71		
	→17850	LEC	2	7:45 MTRF	219 Van Hise		71		→17859	LEC	13	12:05 MTRF	140 Van Hise		71		
	→17851	LEC	3	8:50 MTRF	587 Van Hise		71		→17860	LEC	14	7:45 MTRF	207 Van Hise		71		
	→17852	LEC	4	8:50 MTRF	140 Van Hise		71		→17861	LEC	15	1:20 MTRF	123 Van Hise		71		
	→17853	LEC	5	8:50 MTRF	207 Van Hise		71		→17862	LEC	16	1:20 MTRF	140 Van Hise		71		
	→17854	LEC	6	8:50 MTRF	209 Van Hise		71		→22590	LEC	17	1:20 MTRF	205 Van Hise		71		
	→22266	LEC	7	9:55 MTRF	207 Van Hise		71		→22594	LEC	18	2:25 MTRF	123 Van Hise		71		
	→22267	LEC	8	9:55 MTRF	209 Van Hise		71		→22604	LEC	19	2:25 MTRF	140 Van Hise		71		
	→17855	LEC	9	9:55 MTRF	140 Van Hise		71		→23564	LEC	20	3:30 MTRF	123 Van Hise		71		
	→17856	LEC	10	11:00 MTRF	123 Van Hise		71		→23570	LEC	21	3:30 MTRF	140 Van Hise		71		
	→17857	LEC	11	11:00 MTRF	140 Van Hise		71		→31730	LEC	22	5:30-7:30 pm TR	140 Van Hise		71		
#	223 Introduction to Hispanic Cultures				Spanish 226 (or higher language) or con reg. Open to Fr		**%** 3			LEC	1	12:05 MW	5206 Soc Sci	Beilin, K	08E		*HDC*
									→19997	LEC	2	2:25 MWF	395 Van Hise		12		
									→31543	LEC	3	9:30-10:45 TR	387 Van Hise	Corfis, I	22		
			LEC 1	**12:05 MW**													
	→31544	DIS	301	8:50 R	4322 Soc Sci												
	→31545	DIS	302	8:50 F	355 Van Hise												
	→31546	DIS	303	9:55 R	342 Noland												
	→31547	DIS	304	9:55 F	223 Van Hise												
	→31548	DIS	305	11:00 R	113 Ingraham												
	→31549	DIS	306	11:00 F	209 Van Hise												
	→31550	DIS	307	12:05 R	23 Ingraham												
	→31551	DIS	308	12:05 F	205 Van Hise												
#	224 Introduction to Hispanic Literatures				Spanish 226 (or higher language placement) or con reg. Open to Fr		3										*L I C*
	→18294	LEC	1	***H*** 11:00 MWF	575 Van Hise	Close, G	07		→19750	LEC	7	**%** 11:00-12:15 TR	3359 Engr Hall	Johnson, C	24		
	→18295	LEC	2	**%** 1:00-2:15 TR	B131 Van Vleck	Pellegrini, M	26		→19751	LEC	8	**%** 9:55 MWF	2116 Chamberlin		04		
	→18296	LEC	3	**%** 11:00 MWF	375 Van Hise		06		→23385	LEC	9	**%** 12:05 MWF	6112 Soc Sci		08		
	→18297	LEC	4	**%** 1:00-2:15 TR	B325 Van Vleck	Zamora, M	27		→24643	LEC	10	**%** 9:30 TR	23 Ingraham		22		
	→18298	LEC	5	**%** 2:25 MWF	383 Van Hise	Hutchinson, S	11		→24644	LEC	11	**%** 11:00-12:15 TR	122 Ingraham		24		
	→25861	LEC	6	**%** 1:20 MWF	495 Van Hise	Alcala Galan	10										

SPANISH (912) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
# 226 Intermediate Language Practice with Emphasis on Writing and Grammar	Spanish 204 or appropriate score on placement exam.	3							AC
→18280 LEC 1	8:50 MWF	123 Van Hise	71		→18287 LEC 14	3:30 MWF	209 Van Hise	71	
→20171 LEC 2	8:50 MWF	205 Van Hise	71		→18288 LEC 15	8:00-9:15 TR	355 Van Hise	71	
→18281 LEC 3	9:55 MWF	123 Van Hise	71		→31604 LEC 16	8:00-9:15 TR	205 Van Hise	71	
→18282 LEC 4	9:55 MWF	205 Van Hise	71		→31605 LEC 17	9:30-10:45 TR	482 Van Hise	71	
→20172 LEC 5	11:00 MWF	207 Van Hise	71		→31606 LEC 18	9:30-10:45 TR	490 Van Hise	71	
→22233 LEC 6	11:00 MWF	227 Van Hise	71		→31607 LEC 19	11:00-12:15 TR	240 Van Hise	71	
→18283 LEC 7	12:05 MWF	207 Van Hise	71		→31608 LEC 20	11:00-12:15 TR	482 Van Hise	71	
→18284 LEC 8	12:05 MWF	227 Van Hise	71		→31609 LEC 21	1:00-2:15 TR	482 Van Hise	71	
→20188 LEC 9	1:20 MWF	490 Van Hise	71		→31610 LEC 22	1:00-2:15 TR	490 Van Hise	71	
→18285 LEC 10	1:20 MWF	482 Van Hise	71		→31611 LEC 23				
→18286 LEC 11	2:25 MWF	240 Van Hise	71		→31612 LEC 24				
→20178 LEC 12	2:25 MWF	482 Van Hise	71		→31613 LEC 25				
→19486 LEC 13	3:30 MWF	286 Van Hise	71						
# 311 Advanced Language Practice	Cons inst or Spanish 226	3							AC
→18299 LEC 1 *H*	11:00 MWF	1053 Educ Sci	Cudlipp III, W 06		→24646 LEC 7 %	8:50 MWF	399 Van Hise	03	
→20670 LEC 2 %	9:55 MWF	482 Van Hise	Kaaikiola, D 04		→24647 LEC 8 %	11:00-12:15 TR	216 Ingraham	Kaaikiola, D 23	
→20671 LEC 3 %	12:05 MWF	6109 Soc Sci	08		→24798 LEC 9 %	9:30-10:45 TR	6117 Soc Sci	21	
→18300 LEC 4 %	1:20 MWF	6117 Soc Sci	10		→25815 LEC 10 %	2:30-3:45 TR	215 Van Hise	28	
→17863 LEC 5 %	2:25 MWF	6117 Soc Sci	Sido, F 12		→25816 LEC 11 %	1:00-2:15 TR	216 Ingraham	27	
→24645 LEC 6 %	3:30 MWF	399 Van Hise	Sido, F 13						
319 Topic - Spanish Language Practice: Medical Spanish Spanish Practice Through Translation	Spanish 311	% 1-3	→19112 LEC 1 *A*	11:00 MWF	304 Educ Sci	Gemrich, A	06	AC	
			→25817 LEC 2	9:55 MWF	6314 Soc Sci		05		
320 Spanish Phonetics	Spanish 226 or cons inst	% 3	→19752 LEC 1	8:00-9:15 TR	387 Van Hise	Frantzen, D	20	AC	
			→19109 LEC 2	11:00 MWF	4314 Soc Sci	Harris, R	06		
			→23242 LEC 3	9:55 MWF	6310 Soc Sci	Harris, R	04		
			→24319 LEC 4	9:30-10:45 TR	223 Ingraham	Egon, V	22		
# 322 Survey of Early Hispanic Literature	Spanish 226 (or higher lang placement), Spanish 223, 224	% 3	→18447 LEC 1	9:55 MWF	223 Ingraham	Cudlipp III, W	04	LAC	
			→18818 LEC 2	9:30-10:45 TR	123 Van Hise	Kaaikiola, D	22		
			→33100 LEC 3	11:00-12:15 TR			23		
323 Advanced Language Practice with Emphasis on Expository Writing	Grad st or Spanish 311 or cons inst	% 3	→17864 LEC 1	1:00-2:15 TR	301 Educ Sci	Hildner, D	27	AC	
324 Survey of Modern Spanish Literature	Spanish 226, 223, 224	% 3	→18819 LEC 1	11:00 MWF	355 Van Hise	Risley, W	06	LAC	
			→24552 LEC 2	8:50 MWF	387 Van Hise	Risley, W	03		
B 325 Advanced Conversation	Spanish 226	3	→20074 LEC 1	12:05 MWF	223 Ingraham	Gemrich, A	08	AC	
			→24320 LEC 2	11:00-12:15 TR	475 Van Hise	Egon, V	24		
			→24777 LEC 3	9:30-10:45 TR	6314 Soc Sci		22		
326 Survey of Spanish American Literature	Spanish 226, 223, 224	% 3	→18929 LEC 1	11:00-12:15 TR	495 Van Hise	Bilbija, K	24	LAC	
			→22247 LEC 2	1:00-2:15 TR	347 Education	Medina, R	27		
			→25819 LEC 3	1:20 MWF	119 Van Hise	Hernandez, P	10		
327 Introduction to Spanish Linguistics	Spanish 320. Not open to grad stdts	3	→24321 LEC 1	9:55 MWF	474 Van Hise	Stafford, C	05	HAC	
			→20672 LEC 2	11:00-12:15 TR	6224 Soc Sci		24		
			→22509 LEC 3	1:00-2:15 TR	6314 Soc Sci		26		
361 Spanish Civilization	Spanish 223 & 224	% 3-4	→20673 LEC 1	2:25 MWF	B317 Van Vleck	Alcala Galan	12	HAC	
			20674 DIS 301	12:05 T	212 Educ Sci				
414 Poesia lirica 'popular' romancero	Spanish 322. Not open to Grads	% 3-4	→25729 LEC 1	1:00-2:15 TR	215 Van Hise	Ancos Garcia	26	LAC	
			25865 DIS 301	11:00-12:15 TR	1143 Mech Engr				
417 Cristianismo e islam en el mundo med de los Siglos	Spanish 223 & 224	% 3-4	→31555 LEC 1	1:20 MWF	355 Van Hise	Hutchinson, S	10	LAC	
			31556 DIS 301	3:30 F	355 Van Hise				
435 Cervantes	Spanish 223 & 224	% 3-4	LEC 1	12:05 MWF	355 Van Hise	Alcala Galan	08	LAC	
			→31558 DIS 301	3:30 F	119 Van Hise				
460 Literatura Hispanoamericana Literatura Hispanoamericana	Spanish 223 & 224	% 3-4	→22249 LEC 1	9:30-10:45 TR	1152 Mech Engr	Johnson, C	22	LAC	
			→31561 LEC 2	11:00-12:15 TR	5322 Soc Sci	Pellegrini, M	24		
			22250 DIS 301	1:20 W	304 Educ Sci				
			31562 DIS 302	11:00 W	286 Van Hise				
461 The Spanish American Short Story	Spanish 223 & 224	% 3-4	→25820 LEC 1	9:30-10:45 TR	6310 Soc Sci		22	LAC	
			25821 DIS 301	9:55 W	219 Van Hise				
462 Spanish American Theater and Drama	Spanish 223 & 224	% 3-4	→25822 LEC 1	1:20 MWF	6224 Soc Sci		10	LAC	
			25823 DIS 301	11:00 F	574 Van Hise				
463 The Spanish American Novel	Spanish 223 & 224	% 3-4	→31563 LEC 1	2:30-3:45 TR	487 Van Hise	Medina, R	28	LAC	
			31564 DIS 301	11:00 R	218 Educ Sci				
465 Literature and Film in Spanish America	Spanish 223 & 224	% 3-4	→24327 LEC 1	8:50 MWF	382 Van Hise		03	LAC	
			24578 DIS 301	1:20 W	1151 Van Hise				
B 468 Mezclas Culturales y Modelos Interpretivos Topics in Hispanic Culture	Spanish 223 & 224; prev crse in Span or Span Amer culture/civ recommended	% 3-4	→17866 LEC 1	11:00 MWF	395 Van Hise	Hernandez, P	06	HAC	
			→31566 LEC 2	9:30-10:45 TR	382 Van Hise	Podesta, G	22		
			31565 DIS 301	9:55 W	290 Van Hise				
			31567 DIS 302	11:00 T	301 Educ Sci				
501 Survey of Spanish American Literature from the Discovery to Modernismo	Grad st	3	→25824 LEC 1	11:00-12:15 TR	4314 Soc Sci		23	LAC	
503 Survey of Medieval Literature	Grad st	3	→31568 LEC 1	9:30-10:45 TR	474 Van Hise	Ancos Garcia	22	LAC	
505 Advanced Survey of Spanish Literature	Grad st or cons inst	3	→31569 LEC 1	9:55 MWF	6116 Soc Sci	Hildner, D	04	LAC	
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	→17865 LEC 1 *C*	11:00 TR	378 Van Hise	Frantzen, D	24		
548 Structure of the Spanish Language	Grad st or cons inst	3-4	→31570 LEC 1	11:00 MWF	6105 Soc Sci	Stafford, C	07	HAC	
627 Historia de Teoria Literaria: de Platon Al Siglo XVIII	Grad st	3	→25825 LEC 1	9:55 MWF	6224 Soc Sci		05	HAC	
681 Senior Honors Thesis	Cons inst	*H* 3	¶ IND	*	*			AC	
682 Senior Honors Thesis	Cons inst	*H* 3	¶ IND	*	*			AC	
699 Directed Study	Jr or Sr st; graded on a lettered basis; requires cons of chair and instructor	1-6	¶ IND	*	*			AC	
701 Textual Criticism	Grad st	3	→25826 LEC 1	1:20 MWF	5322 Soc Sci				
716 Post-Boom Narrative	Grad st	3	→24328 LEC 1	8:50 MWF	367 Van Hise	Close, G			
801 Seminar-Spanish American Literature	Grad st	3	→31582 SEM 1	3:30-5:30 pm R	290 Van Hise	Zamora, M			
802 On Account of Memory	Grad st	3	→25827 SEM 1	3:30-5:30 pm T	387 Van Hise	Bilbija, K			
811 Philological Seminar-Old Spanish	Grad st	3	→26903 LEC 1	3:30-5:30 pm F	1051 Van Hise				
842 Poes a de clerec a castellana del siglo XIV	Grad st	3	→25714 SEM 1	3:30-5:30 pm M	478 Van Hise				
861 Modern Spanish Literature	Grad st	3	→31597 SEM 1	3:30-5:30 pm M	474 Van Hise	Beilin, K			
899 Independent Reading	Grad st	1-3	¶ IND	*	*				
982 Interdepartmental Seminar in the Latin-American Area	Grad st & cons inst	1-3	→33679 SEM 1	9:00-11:00 W	53 Bascom				
990 Thesis		1-12	¶ IND	*	*				

A Service Learning Course. Requires 24 hours of community service outside of class time.
B Enrollment limited to Spanish Majors only until Noon on Thursday, April 17th.
C Instructor Consent only. Course for Spanish and Portuguese TA's only.

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

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					LEC 2	11:00 MWF								
→17870		DIS 311		3:30 M		490 Van Hise	→25277		DIS 321	3:30 M		491 Van Hise							
→17871		DIS 312		12:05 M		B309 Van Vleck	→17873		DIS 322	2:25 M		23 Ingraham							
→17872		DIS 313		1:20 M		B329 Van Vleck	→18118		DIS 323	4:35 M		286 Van Hise							
→31571	A	DIS 314		4:35 M		23 Ingraham	→31574	A	DIS 324	1:20 T		116 Ingraham							
→31572	A	DIS 315		2:25 M		215 Ingraham													
→31573	A	DIS 316		1:20 T		B321 Van Vleck													

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													
				LEC 2	8:50 MWF	331 S M I													
				LEC 3	1:00-2:15 TR	331 S M I													
				LEC 4	2:30-3:45 TR	331 S M I													
				LEC 5	11:00-12:15 TR	331 S M I													
				LEC 6	1:20 MWF	331 S M I													
				LEC 7	11:00 MWF	331 S M I													

				LEC 1	9:55 MWF					LEC 2	8:50 MWF					LEC 3	1:00-2:15 TR		
→17881		DIS 311	%	1:20 R	2104 Chamberlin	→17885		DIS 321	%	1:20 R	B341 Van Vleck	→25279		DIS 331	%	12:05 M	215 Ingraham		
→17882		DIS 312	%	12:05 W	286 Van Hise	→17886		DIS 322	%	2:25 W	286 Van Hise	→25280		DIS 332	%	1:20 M	B317 Van Vleck		
→17883		DIS 313	%	2:25 R	B211 Van Vleck	→17887		DIS 323	%	2:25 R	B129 Van Vleck	→25281		DIS 333	%	3:30 M	225 Ingraham		
→17884	A	DIS 314	%	2:25 W	209 Van Hise	→19695	A	DIS 324	%	4:00 R	225 Ingraham	→25282	A	DIS 334	%	4:35 M	123 Van Hise		
→23890	A	DIS 315	%	4:00 R	223 Van Hise	→23892	A	DIS 325	%	12:05 W	106 Social Wrk	→25283	A	DIS 335	%	8:25 T	23 Ingraham		
→23891	A	DIS 316	%	12:05 W	215 Ingraham	→23893	A	DIS 326	%	1:20 W	290 Van Hise	→25284	A	DIS 336	%	12:05 M	106 Social Wrk		
				LEC 4	2:30-3:45 TR					LEC 5	11:00-12:15 TR					LEC 6	1:20 MWF		
→17888		DIS 341	%	1:20 R	B321 Van Vleck	→19471		DIS 351		1:20 T	115 Ingraham	→31585		DIS 362		12:05 W	110 Social Wrk		
→17889		DIS 342	%	1:20 W	209 Van Hise	→19472		DIS 352		12:05 W	290 Van Hise	→31586		DIS 363		4:00 T	478 Van Hise		
→17890		DIS 343	%	2:25 W	290 Van Hise	→19473		DIS 353		1:20 W	286 Van Hise	→31587	A	DIS 364		4:35 M	225 Ingraham		
→19696	A	DIS 344	%	12:05 W	23 Ingraham	→19697	A	DIS 354		4:00 T	474 Van Hise	→31588	B	DIS 365		3:30 M	23 Ingraham		
→31580	A	DIS 345	%	1:20 W	106 Social Wrk	→33105	B	DIS 355		2:25 T		→31589	A	DIS 366		4:00 T	482 Van Hise		
→31581	A	DIS 346	%	11:00 W	290 Van Hise	→33107	B	DIS 356		1:20 W									
				LEC 7	11:00 MWF														
→31584		DIS 361		1:20 T	B337 Van Vleck														
→31590		DIS 371		3:30 M	215 Ingraham														
→31591		DIS 372		12:05 M	110 Social Wrk														
→31592		DIS 373		4:35 M	209 Van Hise														
→31593	A	DIS 374		2:25 M	225 Ingraham														
→31594	A	DIS 375		1:20 T	B333 Van Vleck														
→31595	A	DIS 376		4:00 T	486 Van Hise														

309 Introduction to Mathematical Statistics — For majors in math and stats, Math 223 or 234 — 4

	C	LEC 1		9:55 MWF	104 Van Hise	Larget, B	04	NAC											
→17895		DIS 311	%	1:20 M	110 Social Wrk														
→18827		DIS 312	%	12:05 M	23 Ingraham														
→31598	A	DIS 313	%	8:25 T	225 Ingraham														

311 Introduction to Mathematical Statistics — Math 223 or con reg — 4

		LEC 1		11:00-12:15 TR	222 Ingraham	Johnson, R	23	NAC											
		LEC 2		9:30-10:45 TR	120 Ingraham	Zhang, Z	22												
		LEC 1		11:00-12:15 TR					LEC 2	9:30-10:45 TR									
→17898		DIS 311	%	1:20 W	205 Van Hise	→17900		DIS 321	%	1:20 T	B329 Van Vleck								
→17899		DIS 312	%	12:05 W	140 Van Hise	→17901		DIS 322	%	2:25 T	B129 Van Vleck								
→25289	A	DIS 313	%	2:25 T	B211 Van Vleck														
→31599	A	DIS 323	%	12:05 W	209 Van Hise														

312 Introduction to Mathematical Statistics — For majors in Engineering or Nat Sci, Stat 311 — 4

		LEC 1		11:00-12:15 TR	1420 Msb	Bates, D	23	NAC											
→17903		DIS 311	%	1:20 R	215 Ingraham														
→17904		DIS 312	%	4:00 R	355 Van Hise														
→31600	A	DIS 313	%	2:25 R	215 Ingraham														

324 Introductory Applied Statistics for Engineers — 3

		LEC 1		9:30-10:45 TR	1800 Engr Hall	Bates, D	22	I C											
→20456		DIS 311		1:20 W	110 Social Wrk	→20458		DIS 313		12:05 W	B309 Van Vleck	→31602	A	DIS 315		1:20 W	B317 Van Vleck		
→20457		DIS 312		1:20 T	B341 Van Vleck	→31601	A	DIS 314		2:25 T	B309 Van Vleck	→31603	A	DIS 316		4:00 T	490 Van Hise		

371 Introductory Applied Statistics for the Life Sciences — Math 112 & 113 or Math 114. Open to Fr. Stdts 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	19 Ingraham		23	r NI C											
		LEC 2		9:30-10:45 TR	331 S M I		21												
		LEC 3		9:55 MWF	1240 Comp S&St		04												
		LEC 1		11:00-12:15 TR					LEC 2	9:30-10:45 TR									
→19699		DIS 311	%	1:20 T	B317 Van Vleck	→22315		DIS 321	%	12:05 W	225 Ingraham	→33094		DIS 331		1:20 T	6101 Soc Sci		
→19700		DIS 312	%	4:00 T	225 Ingraham	→22316		DIS 322	%	4:00 T	391 Van Hise	→33095		DIS 332		2:25 T	4308 Soc Sci		
→19701		DIS 313	%	1:20 W	5295 Med Sc Ctr	→22317		DIS 323	%	1:20 W	123 Van Hise	→33096		DIS 333		3:30 T	1289 Comp S&St		
→19702	A	DIS 314	%	12:05 W	123 Van Hise	→22318	A	DIS 324	%	2:25 W	123 Van Hise	→33097	A	DIS 334		12:05 M			
→23899	A	DIS 315	%	1:20 W	140 Van Hise	→23901	A	DIS 325	%	2:25 W	140 Van Hise	→33098	A	DIS 335		1:20 M			
→23900	A	DIS 316	%	8:25 R	399 Van Hise	→23902	A	DIS 326	%	1:20 T	B313 Van Vleck	→33099	A	DIS 336		2:25 T			

421 Applied Categorical Data Analysis — Stat 301 or cons inst — 3	→25300	LEC 1		11:00-12:15 TR	133 S M I	Loh, W	24	NAC											
424 Statistical Experimental Design for Engineers — Stat 224 — 3	D	LEC 1		2:25-3:40 MW	120 Ingraham	Qian Zhiguang	11E	NAC											
	→17906	DIS 311	%	12:05 M	225 Ingraham														
	→17907	DIS 312	%	1:20 M	106 Social Wrk														
	→31614	A DIS 313	%	2:25 F	225 Ingraham														
431 Introduction to the Theory of Probability — Math 223 or 234 — 3	→17908	LEC 1		9:55 MWF	B231 Van Vleck		04	NAC											
	→20695	LEC 2		1:00-2:15 TR	B139 Van Vleck	Griffeath, D	27												
475 Introduction to Combinatorics — Math 320 or 340 or cons inst — 3	→17909	LEC 1		11:00 MWF	6102 Soc Sci	Ono, K	07	NAC											
525 Linear Programming Methods — Math 443 or 320 or 340 or cons inst — 3	→17910	LEC 1		9:30-10:45 TR	1221 Comp S&St	Meyer, R	21	NAC											
541 Introduction to Biostatistics — Math 221 or equiv or cons inst — 3	E	LEC 1		4:00-5:15 pm TR	119 G5-C S C		29	r NI C											
	→17912	DIS 311		5:25 pm T	134 G5-C S C														
	→17913	DIS 312		5:25 pm R	134 G5-C S C														
	→19968	A DIS 313		3:00 R	134 G5-C S C														

A Section may open if enrollment warrants.
B Section may open if enrollment warrants
C Crosslisted with Math
D Crosslisted with Mechanical Engr.
E Crosslisted with BMI

STAT (932) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
571 Statistical Methods for Bioscience I	College algebra: Grad st or cons inst	4		*F* LEC 1	9:30-10:45 TR	114 Van Hise	Ane, C	61	*r I C*
				LEC 2	11:00-12:15 TR	114 Van Hise		61	
LEC 1 9:30-10:45 TR			**LEC 2 11:00-12:15 TR**						
→17916 DIS 311 1:00-2:15 T	B129 Van Vleck		→17919 DIS 321 1:00-2:15 T		B309 Van Vleck				
→17917 DIS 312 8:00-9:15 R	225 Ingraham		→17920 DIS 322 2:30-3:45 W		225 Ingraham				
→17918 DIS 313 1:00-2:15 W	114 Social Wrk		→18832 DIS 323 1:00-2:15 W		101 Psychology				
→31615 *A* DIS 314 8:00-9:15 R	23 Ingraham		→31616 *A* DIS 324 2:30-3:45 T		23 Ingraham				
575 Statistical Methods for Spatial Data	Stat 333 & 424; or Stat/Forest/Hort 572; or cons inst	3	→31628	LEC 1	2:30-3:45 TR	113 Ingraham	Zhu, J	28	*A C*
609 Mathematical Statistics I	Stat 309 or 431, Math 340, Math 521, or equiv or cons inst	3		LEC 1	9:30 TR	133 S M I	Zhang Chunming	22	*A C*
			→31618	DIS 311	4:35-5:50 pm M	5295 Med Sc Ctr			
			→23903	*A* DIS 312	2:25-3:40 F	219 Van Hise			
632 Introduction to Stochastic Processes	Math 431, or Stat 309 & 310, or Stat 311 & 312, or Stat 313 or 314	3	→17922	LEC 1	% 11:00-12:15 TR	B123 Van Vleck	Seppalainen, T	23	*NA C*
641 Statistical Methods for Clinical Trials	Math/Stat 310 or equiv or cons inst	3	→17923	LEC 1	1:00-2:15 TR	133 S M I	Cook, T	26	*NA C*
681 Senior Honors Thesis	Cons inst	*H* 3		¶ IND	*	*			*A C*
698 Directed Study	Graded on a Cr/N basis; requires cons inst	***1-6***		¶ IND	*	*			*A C*
699 Directed Study	Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*			*A C*
709 Mathematical Statistics	Cons inst or one yr adv calculus and Math, Stat 431, Math, Stat 310	4		*G* LEC 1	9:55 MWF	133 S M I	Doksum, K		
			→17925	DIS 311	8:25 TR	133 S M I			
726 Nonlinear Optimization I	Familiarity with basic mathematical analysis and either Math 443 or 320; or cons inst	3	→24165	LEC 1	11:00-12:15 MWF	1207 Comp S&St	Wright, S	06	
760 Multivariate Analysis I	Cons inst or Stat 710	3	→31629	LEC 1	4:00-5:15 pm TR	5295 Med Sc Ctr	Johnson, R		
761 Decision Trees for Multivariate Analysis	Cons inst	3	→31630	LEC 1	8:00-9:15 TR	133 S M I	Loh, W		
775 Introduction to Bayesian Decision and Control I	Stat 309, 313, or 311 or equiv	3	→22097	*I* LEC 1	2:30-3:45 TR	5295 Med Sc Ctr	Tsui, K		
831 Theory of Probability	Math 629, 721, or con reg in 721, or con inst	3	→17926	LEC 1	1:20 MWF	B211 Van Vleck		10	
833 Topics in the Theory of Probability	Cons inst	3	→31327	LEC 1	9:30-10:45 TR	14 Ingraham	Seppalainen, T		
849 Theory and Application of Regression and Analysis of Variance I	Stat 310, 312 or 314	3		LEC 1	8:25-9:40 MW	133 S M I	Keles, S		
			→17928	DIS 311	1:00-2:15 F	5295 Med Sc Ctr			
			→25299	*A* DIS 312	8:25-9:40 F	225 Ingraham			
851 Generalized Linear Models	Stat 850 or con reg or cons inst	3	→31631	LEC 1	2:25-3:40 MW	5295 Med Sc Ctr	Chappell, R Draper, N		*A*
990 Research		1-12		¶ IND	*	*			
998 Statistical Consulting	9 cr in statistics and cons inst	3	→17929	LEC 1	11:00-12:15 TR	5295 Med Sc Ctr	Yandell, B		

A Section may open if enrollment warrants.
F Crosslisted with Hort. and Forestry
G Crosslisted with Math.
I Crosslisted with Business and Econ.

THEATRE AND DRAMA

THEATRE (942)

Michael Vanden Heuvel, Chair, 6173 Vilas (608)263-2329

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	120 Introduction to Theatre and Dramatic Literature	Open to Fr. 4 cr sections meet Com B requirement			LEC 1	12:05 MW	3650 Humanities	Clayton, B	08E	*L E C*
			3	→17931	*A* DIS 301	8:50 W	4020 Vilas			
			3	→17932	*A* DIS 302	8:50 W	4008 Vilas			
			3	→17933	*A* DIS 303	1:20 M	2125 Humanities			
			3	→17934	*A* DIS 304	1:20 M	2111 Humanities			
			3	→17935	*A* DIS 305	2:25 M	2221 Humanities			
			3	→17936	*A* DIS 306	2:25 M	2231 Humanities			
			3	→17937	*A* DIS 307	9:55 W	2111 Humanities			
			3	→17938	*A* DIS 308	9:55 W	2115 Humanities			
			3	→17939	*A* DIS 309	1:20 W	4020 Vilas			
			3	→17940	*A* DIS 310	1:20 W	4008 Vilas			
			3	→17941	*A* DIS 311	2:25 W	2231 Humanities			
			3	→17942	*A* DIS 312	2:25 W	2241 Humanities			
			3	→17943	*A* DIS 313	11:00 F	4020 Vilas			
			3	→17944	*A* DIS 314	11:00 F	4008 Vilas			
			3	→17945	*A* DIS 315	12:05 F	4041 Vilas			
			3	→17946	*A* DIS 316	12:05 F	4020 Vilas			
			4	→17947	*A* DIS 317	*B* 11:00 MW	2131 Humanities			
			4	→17948	*A* DIS 318	*B* 11:00 MW	2101 Humanities			
			4	→17949	*A* DIS 319	*B* 2:25 MW	2261 Humanities			
			4	→17950	*A* DIS 320	*B* 2:25 MW	2211 Humanities			
			3	→26896	*A* DIS 321	9:55 M	2231 Humanities			
			3	→26897	*A* DIS 322	9:55 M	2111 Humanities			
			3	→26898	*A* DIS 323	11:00 M	2111 Humanities			
			3	→26899	*A* DIS 324	11:00 M	2115 Humanities			
C	140 Voice Training	So st or cons inst	3	→19499	LEC 1	8:30-9:45 MW	1132 Vilas			*E C*
#	150 Introduction to Acting	Open to Fr	3							*E C*
	→17951 LEC 1 8:30-9:45 MW 1139 Vilas			→33115	LEC 5	10:00-11:15 TR	1090 Vilas			
	→23975 LEC 2 8:30-9:45 MW 1090 Vilas			→22172	LEC 6	10:00-11:15 TR	1139 Vilas			
	→33106 LEC 3 8:30-9:45 TR 1132 Vilas			→19506	LEC 7	10:00-11:15 MW	1090 Vilas			
	→19156 *D* LEC 4 8:30-9:45 TR 4010 Vilas			→19703	*E* LEC 10	10:00-11:15 MW	1132 Vilas			
#	160 Introduction to Stage Production	Open to Fr	3		LEC 1	11:00 MW	4020 Vilas		06E	*E C*
				→26056	*F* LAB 301	2:00-6:00 pm MF				
				→26057	*F* LAB 302	2:00-6:00 pm TR				
#*I*	161 Backstage Laboratory I	Theatre 160 or cons inst. Open to Fr	2							*E C*
	→25973 *G* LAB 1 2:00-6:00 pm MF 1179 Vilas			→17954	*G* LAB 5	2:00-6:00 pm TR	2165 Vilas			
	→18193 *G* LAB 2 2:00-6:00 pm TR 1179 Vilas			→17955	*G* LAB 7	2:00-6:00 pm TR	2165 Vilas			
	→17952 *G* LAB 3 2:00-6:00 pm WF 2165 Vilas			→17956	*G* LAB 9	2:00-6:00 pm MF	1145 Vilas			
	→17953 *G* LAB 4 2:00-6:00 pm MW 2165 Vilas									

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 Focus on multiculturalism, consent required
F Total of 16 labs required. Specific assignments made in first week.
G Construction Labs:1&2-Costume; Lab 3,4&5-Scenery; Lab 6-Props; Lab 7-Scene Painting; Lab 9-Lighting.
I Students with class ending at 2:15 can be accommodated. Contact David Stewart at dsstewart@wisc.edu

THEATRE (942) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
#	162 Theatre Production Laboratory	Theatre 160 or cons inst. Open to Fr	1	→31674	***J*** LAB 1					*E C*
				→31675	***K*** LAB 2					
	224 History of Theatrical Production	So st, Theatre 120 or cons inst	3	→23310	LEC 1	11:00-12:15 TR	4028 Vilas	Trotter, M	24	*HI C*
C	240 Intermediate Voice Training	Theatre 140 or cons inst	3	→25193	LEC 1	10:00-11:15 TR	1132 Vilas			*I C*
C	250 Fundamentals of Acting	Theatre 150 & cons inst	3	→17959	LEC 1	9:00-11:00 TR	1153 Vilas	Boyette, P	21	*I C*
C				→33117	LEC 2	2:00-4:00 WF	1132 Vilas	Furumoto, D	10F	
#***L***	263 Fundamentals of Costumes Technology	Theatre 160 or cons inst. Open to Fr	3-4	→20956	LEC 1	8:30-10:45 MF	1179 Vilas	Greco, J	01G	*E C*
#	270 Fundamentals of Stagecraft	Theatre 160 or cons inst. Open to Fr	3-4		***M*** LEC 1	9:55 MWF	4008 Vilas	Mitchell, C	04	*E C*
	→17958 ***N*** LAB 301 2:00-6:00 pm MW 2165 Vilas	→18237 ***N*** LAB 304 2:00-6:00 pm R			2165 Vilas	→32593 ***O*** LAB 307 2:00-6:00 pm TR	2165 Vilas			
	→18236 ***N*** LAB 302 2:00-6:00 pm TR 2165 Vilas	→32591 ***N*** LAB 305 2:00-6:00 pm F			2165 Vilas	→25119 ***O*** LAB 308 2:00-6:00 pm MW	2165 Vilas			
	→32590 ***N*** LAB 303 2:00-6:00 pm M 2165 Vilas	→32592 ***O*** LAB 306 2:00-6:00 pm MW			2165 Vilas	→32594 ***O*** LAB 309 2:00-6:00 pm TR	2165 Vilas			
	277 African Dance Performance	Dance 177 or cons inst	2	→24659	LAB 1	11:00-12:40 TR	B101 Lathrop	Walker, C	24	*HI C*
	299 Directed Study	Graded on a lettered basis; So st & requires cons inst	1-3		¶ IND	*	*			*I C*
P	349 In Translation: Modern Scandinavian Drama	Jr st	**%** 4	→31893	LEC 1	12:05 MWF	494 Van Hise	Thresher, T	08	*L I C*
	350 Acting Realism	Theatre 250 or cons inst	3	→18448	***C*** LAB 1	9:00-11:00 MW	1153 Vilas	Boyette, P		*I C*
	351 Fundamentals of Asian Stage Discipline	Cons inst	3	→33291	***C*** LAB 1	2:30-4:30 TR	1132 Vilas	Furumoto, D	28	*HI C*
Q	353 Javanese Performance	Jr st or cons inst	2	→19451	LAB 1	10:45-12:00 TR	549 Lathrop	Choy, P	23	*I C*
R	357 Introduction to Theatre for Cultural and Social Awareness	So st	3	→24445	LEC 1	4:00-6:00 pm MW	4010 Vilas	Sims, P	13E	*e HI C*
				→26005	***S*** LEC 2	4:00-6:00 pm MW	1132 Vilas	Sims, P	13E	
	361 Backstage Laboratory II	Theatre 161 or cons inst	1-2	→17960	***T*** LAB 1	***U*** *				*HI C*
R	362 Drama in Education	So st	3	→17961	***V*** LAB 1	3:50-7:15 pm M	1090 Vilas			*HI C*
				→17962	***V*** LAB 2	3:50-5:30 pm MW	1139 Vilas			
				→17963	***V*** LAB 3	3:50-5:30 pm TR	1139 Vilas			
				→17964	***V*** LAB 4	3:50-5:30 pm TR	1090 Vilas			
				→33407	***W*** LAB 5	4:30-6:00 pm MW	***X*** Off Campus			
	363 Principles and Practice of Stage Costume Design	So st	3-4	→19707	LEC 1	11:00-12:15 TR	4032 Vilas	Brassard, G	23	*I C*
Y	366 Stage Lighting I	So st	3-4	→25760	LAB 1	2:30-3:45 TR	4044 Vilas		28	*I C*
				→25761	LAB 2	4:00-5:15 pm TR	4044 Vilas		29	
	368 Fundamentals of Directing	Jr st	3	→18267	LEC 1	1:00-3:00 TR	4017 Vilas	Saldivar, N	26	*I C*
	370 Drafting for the Theatre	Theatre 170 & So st	3-4	→23980	LEC 1	8:30-10:45 MF	4032 Vilas	Dorn, D	01G	*I C*
	371 Sound for Theatre	Theatre 170 or equiv	3-4		LEC 1	12:05 MW	4044 Vilas	Martin, C	08E	*I C*
				→31679	LAB 301	3:30-5:00 pm F	4044 Vilas			
	372 Set Design I		3	→22984	LEC 1	***Y*** 9:30-10:45 TR	4032 Vilas	Varga, J		*I C*
#	379 Introduction to Stage Management	Theatre 160 or cons inst. Open to Fr	3	→17965	LEC 1	8:50-10:45 T	4044 Vilas	Stewart, D	21H	*I C*
	420 Theatre and Society	Jr st or cons inst	3	→25985	LEC 1	***Z*** 1:00-2:15 TR	1090 Vilas	Hunt, K	26	*HA C*
	424 Contemporary World Theatre and Dramatic Literature	Jr st, Theatre 224 & 324	3	→23311	LEC 1	11:00-12:15 TR	2261 Humanities	Dharwadker, A	24	*L A C*
	450 Acting Styles	Theatre 250, 350, or cons inst	1-3	→33292	***C*** LEC 1	9:00-11:00 WF	4010 Vilas	Sweeney, S		*HA C*
	466 Stage Lighting Design II	Theatre 366 & either Theatre 370 or cons inst	3-4	→25197	LEC 1	**%** 1:00-2:15 TR	4032 Vilas	Archbold, A	26	*A C*
	538 British Drama, 1914 to Present	Jr st	3	→31681	LEC 1	**%** 1:00-2:15 TR	4008 Vilas	Vanden Heuvel	26	*L A C*
	561 Backstage Laboratory III	Theatre 361 or cons inst	1-2	→17966	LAB 1	*				*HA C*
	619 Visualizing Community Performance	Jr st and cons inst	3	→23976	LEC 1	11:00-12:15 TR	4011 Vilas	Varga, J	23	*HA C*
	Lighting Design Tutorial			→26776	LEC 2	*		Archbold, A		
	Technical Direction Tutorial			→24614	LEC 3	11:00-12:55 F	4032 Vilas	Dorn, D	06N	
	Costume Design Tutorial			→26777	LEC 4	*		Brassard, G		
	Set Design Tutorial			→26778	LEC 5	*		Varga, J		
	670 Advanced Study in Theatre Design and Technology	Jr st & cons inst	4	→17967	LEC 1	11:00-1:00 MW	4032 Vilas	Brassard, G Dorn, D	07	*A C*
						11:00-1:00 MW	4044 Vilas		07	
	681 Senior Honors Thesis	Sr st & written cons inst	***H*** 3		¶ IND	*	*			*HA C*
	698 Directed Study	Graded on a cr/n basis; Jr or Sr st and requires written cons inst	***1-6***		¶ IND	*	*			*A C*
	699 Directed Study	Graded on a lettered basis; Jr or Sr st & requires written cons inst	1-6		¶ IND	*	*			*A C*
	700 Proseminar: Introduction to Research in Theatre	Grad st	3	→17968	LEC 1	9:30-12:15 T	1641 Humanities	Van De Water		
	731 Advanced Theatre History 500 BC to 1700	Grad st	3	→31686	LEC 1	9:00-12:00 F	2261 Humanities	Trotter, M		
	740 Voice Training	Grad st & cons inst	3	→17969	LEC 1	1:00-2:45 MWF	1153 Vilas	Sweeney, S		
	742 Graduate Stage Movement	Grad st & cons inst	3	→22994	LAB 1	3:00-4:45 pm MWF	1153 Vilas			
	750 Graduate Acting	Grad st & cons inst. Repeatable with cons inst	1-3	→19916	LEC 1	1:00 TR	1153 Vilas	Sims, P		
	799 Independent Study	Grad st & cons inst	1-6		¶ IND	*	*			
	822 Shakespeare Seminar: Theory and Practice	Grad st	3	→31683	LEC 1	3:30-6:30 pm M	228 Education	Vanden Heuvel		
	911 Seminar-Problems in Theatre and Drama	Grad st	3	→23977	LEC 1	2:30-5:30 pm R	4008 Vilas	Dharwadker, A		
	939 Andean Theatre: From Ritual to Performance	Grad st	3	→33601	LEC 1	3:30-6:30 pm W	4041 Vilas			
	970 Collaborative Design & Technology Studio	Grad st & cons inst	6	→17970	LEC 1	11:00-1:00 MWF	4032 Vilas	Brassard, G Dorn, D		
						11:00-1:00 MWF	4044 Vilas			
	990 Research and Thesis	Grad st & written cons inst	1-9		¶ IND	*	*			
	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.
J Mandatory meeting 9/2/08 at 4:15pm in Mitchell Lobby.
K Mandatory meeting 10/14/08 at 4:00pm in Mitchell Lobby.
L Makeup
M Lecture starts 1st week of classes; for lab times see footnote associated with labs
N Lab 301 meets Sept 8-Oct 1; Lab 302 Sept 9-Oct 2; Lab 303 Sept 8-Oct 27; Lab 304 Sept 11-Oct 30; Lab 305 Sept 12-Oct 31
O Lab 306 meets Oct 6-Oct 29; Lab 307 Oct 7-Oct 30; Lab 308 Nov 3-Nov 26; Lab 309 Nov 4-Dec 2
P Crosslisted with Lit Tran 349 and Scand 437
Q Crosslisted with Dance and Folklore
R Service Learning
S Reserved for FIG students. Service learning.
T Times are flexible & arranged to fit indiv schedules as much as possible. Mandatory mtg 4:00 pm, 9/2/08, Mitchell Theatre Lobby
U 361 & 561 meet during times listed for 161. General Rule: 1 cr per task. Contact David Stewart (608) 263-6559 or dsstewart@wisc.edu
V Crosslisted with Curric; restricted to EED students until junior enrollment begins. No switching of sections. Enroll only for a section you can attend.
W Crosslisted with Curric. Extended Day section for non-traditional students. Consent of instructor required. Contact Joohee Park at park23@wisc.edu
X Meets at Waisman Center
Y Crosslisted with Art
Z Tragedy and Social Issues

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

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		LEC 1	1:00-2:15 TR		180 Science	Olds, K	26	*SI C*
			→31427	DIS 301	% 9:55 W		450 Science			
			→31428	DIS 302	% 11:00 W		188 Science			
			→31429	DIS 303	% 11:00 R		188 Science			
			→31430	DIS 304	% 2:25 R		188 Science			
306 The Real Estate Process	Econ 101 & Jr st	3		LEC 1	3:30 MW		1100 Grainger	Johnson, M	13E	*SI C*
→19977 DIS 301 7:45 T 1270 Grainger	→19979 DIS 303 2:25 T			2270 Grainger	→20095 DIS 307 6:00 pm W		2190 Grainger			
→19978 DIS 302 7:45 W 2170 Grainger	→19980 DIS 305 12:05 F			2180 Grainger	→20096 DIS 308 1:20 F		2170 Grainger			
420 Urban and Regional Economics	Econ 101	3	→19981	LEC 1	2:30-3:45 TR		1295 Grainger	Davis, M	28	*SAC*
506 Historical Geography of European Urbanization	Jr st	3	→31432	LEC 1	% 3:30-5:25 pm T		350 Science	Ostergren, R		*SAC*
590 Geographic Information Systems for Planners	Open to Srs and Grads. Cons inst	1-3		LEC 1	5:30-6:45 pm T		208 Mus Hall	Gocmen, Z	41H	*DC*
			→33586	LAB 301	3:15-5:45 pm R		109 Mus Hall			
Markets and Food Systems			→26411	LEC 2	12:30-2:30 F		208 Mus Hall	Morales, A	08N	
699 Directed Study	Jr or Sr st & written cons inst	1-6	¶	IND	*		*			*AC*
720 Urban Economics	Econ 301 or equiv or cons inst	3	→23149	LEC 1	2:30-3:45 MW		1080 Grainger	Malpezzi, S		
721 Methods of Planning Analysis	Grad st	3		LEC 1	3:00-4:15 MW		208 Mus Hall	Huddleston, J		
			→17972	DIS 301	3:00-4:15 T		109 Mus Hall			
				LEC 2	1:00-2:15 MW		208 Mus Hall	Huddleston, J		
			→26341	DIS 302	1:00-2:15 T		109 Mus Hall			
741 Introduction to Planning	Grad st. Stdts in Urb R Pl only	3	→17973	LEC 1	11:00-12:15 MW		208 Mus Hall	Jacobs, H		
742 International Development Planning Theory	Grad st or cons inst	3	→33426	LEC 1	9:30-10:45 MW		208 Mus Hall			
809 Energy Analysis and Policy Seminar	Grad st & admission to Energy Anal and Policy curric or cons inst	1-3	→17974	SEM 1	4:00-5:15 pm TR		175 Science	Nemet, G		
843 Land Use Policy and Planning	Grad st or cons inst	3	→18555	LEC 1	2:25-5:25 pm T		208 Mus Hall	Jacobs, H		
845 Advanced Topics in Public Finance	Econ 713 and 714	1-4	→23150	LEC 1	2:30-4:10 W		4314 Soc Sci			
865 Water Resources Institutions and Policies	Grad st	3	→23243	LEC 1	9:30-10:45 TR		212 Mus Hall	Genskow, K		
874 Policy-Making Process	Grad st	3		SEM 1	10:00-11:55 M		114 Van Hise	Witte, J		
			→19476	DIS 301	10:00 T		10 Agr Hall			
			→22342	DIS 302	12:05 W		6116 Soc Sci			
875 Theory and Practice of Educational Planning	Ed Admin 702 or cons inst for Ed Admin majors. Grad st for other fields	3	→32918	LEC 1	4:40-7:10 pm R		1252 Educ Sci	Kelley, C		
878 Public Management	Grad st	3	→25703	LEC 1	1:20-3:15 T		120 Ingraham	Yackee, S		
890 Federal Budget and Tax Policy and Administration	Grad st or cons inst	3	→25707	SEM 1	3:30-5:25 pm M		5322 Soc Sci			
912 Planning Workshop	Grad st and cons inst	3	→23244	LEC 1	9:00-12:00 F		208 Mus Hall			
966 Seminar in Water Resources Planning	Envir St, Urb R Pl 965, or Grad st & cons inst	2-3	→32917	SEM 1	12:05 F		2341 Engr Hall	Potter, K		
969 Comprehensive Planning	Cons inst	3	→33066	LEC 1	11:00-12:15 TR		208 Mus Hall	Paulsen, K		
978 Seminar-Urban Land Economics PhD	Two sems of Grad work. PhD or 2nd yr masters candidates	2	→18445	LEC 1	2:30-5:30 pm W		1295 Grainger	Riddiough, T		
990 Research and Thesis	Grad st	1-5	¶	IND	*		*			
999 Independent Work	Grad st	1-3	¶	IND	*		*			

WOMENS STUDIES
WOMEN ST (963)

Julie D'Acci, 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, 325, 340, 420, 441, and 533 giving preference to students with declared majors in WS will be in effect until April 17. Students enrolled in the LGBT certificate may enroll in WS 340 during this time also. Students who receive the "requisites 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	12:05 MW		19 Ingraham	Samuels, E	08E	*HEC*
			→32748	LEC 2	***H*** 2:30-3:45 MW		2104 Chamberlin	Kaiser, N	12	
LEC 1 12:05 MW										
→17976 DIS 301 8:50 R 4011 Vilas										
→17977 DIS 302 12:05 R 4041 Vilas										
→17978 DIS 303 1:20 R 4011 Vilas										
→17979 DIS 304 2:25 R 55 Bascom										
→17980 ***A*** DIS 305 9:55 R B11 Barnard Hl										
→23544 DIS 306 11:00 R 318 Education										
# 102 Women, Social Institutions, and Social Change	Open to Fr	3		LEC 1	8:50 MW		19 Ingraham	Ewig, C	03	*SEC*
→17982 DIS 301 11:00 W 123 Ingraham	→20678 DIS 304 2:25 W			223 Ingraham	→23538 DIS 307 9:55 W		23 Ingraham			
→17983 DIS 302 12:05 W 214 Ingraham	→17985 DIS 305 9:55 R			4017 Vilas	→23539 DIS 308 3:30 W		115 Ingraham			
→17984 DIS 303 1:20 W 214 Ingraham	→20679 DIS 306 11:00 R			339 Education						
# 103 Women and Their Bodies in Health and Disease	Open to Fr	3		LEC 1	11:00 MW		B10 Ingraham	Worcester, N	06E	*NEC*
→17987 DIS 301 1:20 W 115 Ingraham	→17994 DIS 308 12:05 W			115 Ingraham	→18001 DIS 315 4:35 W		123 Ingraham			
→17988 DIS 302 2:25 W 23 Ingraham	→17995 DIS 309 4:35 W			215 Ingraham	→21419 DIS 316 12:05 W		122 Ingraham			
→17989 DIS 303 1:20 W 116 Ingraham	→17996 DIS 310 4:35 W			113 Ingraham	→21420 DIS 317 9:55 R		339 Education			
→17990 DIS 304 1:20 W 122 Ingraham	→17997 DIS 311 3:30 W			215 Ingraham	→21421 DIS 318 9:55 R		4014 Vilas			
→17991 DIS 305 2:25 W 215 Ingraham	→17998 DIS 312 12:05 W			116 Ingraham	→21690 DIS 319 3:30 W		123 Ingraham			
→17992 DIS 306 2:25 W 123 Ingraham	→17999 DIS 313 12:05 R			318 Education	→23229 DIS 320 3:30 W		223 Ingraham			
→17993 DIS 307 12:05 W 123 Ingraham	→18000 DIS 314 12:05 R			4035 Vilas						
#***B*** 222 Introduction to Black Women Writers	Open to Fr	3	→33303	LEC 1	8:00-9:30 W		1651 Humanities		01M	*e L EC*
320 Topic: Women and Violence	Women St 101 or 102 & a crse in a related discipline; or cons inst	1-3	→24034	LEC 1	4:00-6:30 pm W		224 Ingraham	Worcester, N	13M	*SI C*
325 Global Feminisms	A women's studies crse or cons inst	3	→32768	LEC 1	2:30-3:45 MW		224 Ingraham	Ewig, C	12	*SI C*
B 326 Race and Gender in Post-World War II U.S. Society	So st	3	→23819	LEC 1	11:00-12:15 TR		1651 Humanities		24	*e HI C*
# 340 Topics in LGBTQ Sexuality	Women St 101 or 102 & a crse in a related discipline, or Women St 200, or cons inst. Open to Fr	3	→33762	LEC 1	9:30-10:45 TR		224 Ingraham		21	*ZI C*
C 341 Gender and Language	Jr st	3	→31765	LEC 1	5:30-8:00 pm W		4208 White	Ford, C	40M	*HAC*
420 Women in Cross-Societal Perspective	Woman-related course; a soc sci course; or cons inst	3	→20680	LEC 1	1:00-2:15 TR		224 Ingraham	Lepowsky, M	26	*SI C*

A FIG students only
B Crosslisted with Afro-Amer Studies
C Crosslisted with English. Contact instructor for permission to register.

WOMEN ST (963) continued

	TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
D	425 Chicana and Latina Feminisms, Arts, and Media	Chic/Std 101 or women's studies intro crse or Jr st		3	→33476	LEC 1		9:30-10:45 TR	1325 Comp S&St	Beltran, M	21	*SDC*
	441 Contemporary Feminist Theories	Jr st & 3 cr intermed or adv women's studies or cons inst		3	→32769	LEC 1		9:55 MWF	224 Ingraham		04	*ZDC*
E	450 Brazillian Women Writers	Jr st or cons inst		3	→31764	LEC 1		11:00-12:15 TR	207 Van Hise	Sanchez, K	23	*LAC*
F	522 Psychology of Women	So st; Women St 102, 103 or 430; & a course in psych; or cons inst		3	→19212	LEC 1	%	9:30-10:45 TR	103 Psychology	Hyde, J	21	*SDC*
G	524 The Medical History of Sex and Sexuality	Prev history (incl med hist & hist sci) crse preferred		3	→32773	LEC 1		11:00-12:15 TR	224 Ingraham	Houck, J	24	*HI C*
	533 Special Topics in Women and Health	Women St 103 or cons inst		3	→33760	LEC 1		11:00 MWF	224 Ingraham		06	*BDC*
I	601 Sociology of Work, Family, and Gender	Jr st & successful completion of intro soc/rur soc crse		3	→33018	LEC 1		11:00-12:15 TR	10 Agr Hall	Tigges, L	23	*SAC*
J	640 Advanced Seminar in Women's Studies	Sr st; Women St 440 or 441; women's studies major & cons inst		3	→18002	LEC 1		11:00-12:15 TR	223 Ingraham	Collins, J	23	*AC*
K	677 Critical and Theoretical Perspectives in Black Women's Writings	Undergrads: 2 crses in Afro-Amer lit above intro level, or equiv in another dept of lit. No prereq for Grads		3	→25652	LEC 1		1:20-3:50 M	2115 Humanities		10L	*eLAC*
	681 Senior Honors Thesis I	Open to honors majors in women's studies & cons inst	*H*	4		¶ IND		*	*			*AC*
	682 Senior Honors Thesis II	Women St 681 & cons inst	*H*	4		¶ IND		*	*			*AC*
	691 Senior Thesis I	Cons inst		2-3		¶ IND		*	*			*AC*
	699 Directed Study	Graded on a lettered basis; requires cons inst		1-6		¶ IND		*	*			*AC*
L	720 Topic: Literary Theory	Cons inst		3	→32776	SEM 1		2:00-4:30 M	223 Ingraham	Samuels, E		
M	805 Gender Issues in International Educational Policy	Grad st or cons inst		3	→31763	SEM 1		9:30-12:30 M	318 Education	Stambach, A		
	900 Approaches to Research in Women's Studies/Gender Studies	Grad St		3	→24035	LEC 1		3:00-5:00 pm T	105 Ingraham	D'Acci, J		
	999 Independent Research	A woman-related course, or cons inst		1-3		¶ IND		*	*			

D Crosslisted with CHICLA
E Crosslisted with Spanish & Portuguese
F Crosslisted with Psych
G Crosslisted with Med Hist & Hist of Sci. Writing intensive course.
I Crosslisted with Rural Soc & Soc
J Writing intensive course
K Crosslisted with Afro Am Studies
L Meets with English 727
M Crosslisted with Ed Pol Studies and 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	→18927	LEC 1	11:00 MWF	6210 Soc Sci	Steudel, K Thoma, S Porter, W	68	*BEC*
					→18928	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							*BEC*
→18003	LAB 1	8:50-11:50 M	241 Noland		→18014	LAB 12	1:20-4:20 W	241 Noland			
→18004	LAB 2	1:20-4:20 M	241 Noland		→18015	LAB 13	6:00-9:00 pm W	241 Noland			
→18005	LAB 3	1:20-4:20 M	251 Noland		→18016	LAB 14	8:50-11:50 R	241 Noland			
→18006	LAB 4	6:00-9:00 pm M	241 Noland		→18116	LAB 15	1:20-4:20 R	241 Noland			
→18007	LAB 5	8:50-11:50 T	241 Noland		→18017	LAB 16	1:20-4:20 R	251 Noland			
→18008	LAB 6	8:50-11:50 T	251 Noland		→18018	LAB 17	1:20-4:20 R	261 Noland			
→18009	LAB 7	1:20-4:20 W	251 Noland		→18756	LAB 18	1:20-4:20 T	261 Noland			
→18010	LAB 8	1:20-4:20 T	241 Noland		→18757	LAB 19	8:50-11:50 R	251 Noland			
→18011	LAB 9	1:20-4:20 T	251 Noland		→18760	LAB 20	8:50-11:50 T	261 Noland			
→18012	LAB 10	6:00-9:00 pm T	241 Noland		→26850	LAB 21	8:50-11:50 W	251 Noland			
→18013	LAB 11	8:50-11:50 W	241 Noland		→26895	LAB 22	1:20-4:20 M	261 Noland			
#*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	3650 Humanities		07	*BEC*
						LEC 2	12:05 MWF	272 Bascom		08	

LEC 1 11:00 MWF

→18030	301/601	1:20-4:20 M	267 Noland	8:50 T	579 Noland	→26120	401/701	1:20-4:20 M	215 Noland	8:50 T	553 Noland			
→18031	302/602	5:00-8:00 pm M	267 Noland	12:05 M	579 Noland	→26116	402/702	5:00-8:00 pm M	215 Noland	1:20 M	553 Noland			
→18032	303/603	8:50-11:50 T	267 Noland	2:25 M	579 Noland	→26117	403/703	8:50-11:50 T	215 Noland	3:30 M	553 Noland			
→18033	304/604	1:20-4:20 T	267 Noland	4:35 M	579 Noland	→26118	404/704	1:20-4:20 T	215 Noland	4:35 M	553 Noland			
→26069	305/605	5:00-8:00 pm T	267 Noland	9:55 T	579 Noland	→26119	405/705	5:00-8:00 pm T	215 Noland	6:00 pm M	553 Noland			
→18034	306/606	1:20-4:20 W	267 Noland	11:00 T	579 Noland	→26121	406/706	1:20-4:20 W	215 Noland	9:55 T	553 Noland			
→18035	307/607	5:00-8:00 pm W	267 Noland	1:20 T	579 Noland	→26122	407/707	5:00-8:00 pm W	215 Noland	12:05 T	553 Noland			
→26084	308/608	8:50-11:50 R	267 Noland	2:25 T	579 Noland	→26123	408/708	8:50-11:50 R	215 Noland	2:25 T	553 Noland			
→18036	309/609	1:20-4:20 R	267 Noland	3:30 T	579 Noland	→26124	409/709	1:20-4:20 R	215 Noland	4:35 T	553 Noland			
→19573	310/610	5:00-8:00 pm R	267 Noland	6:00 pm T	579 Noland	→26125	410/710	5:00-8:00 pm R	215 Noland	6:00 pm T	553 Noland			
→32817	311/611	7:45-10:45 W	267 Noland	1:20 M	579 Noland	→32818	411/711	8:50-11:50 W	215 Noland	2:25 M	553 Noland			
→26126	501/801	1:20-4:20 M	223 Noland	8:50 T	455 Noland	→26132	507/807	5:00-8:00 pm W	223 Noland	12:05 T	455 Noland			
→26127	502/802	5:00-8:00 pm M	223 Noland	2:25 M	455 Noland	→26133	508/808	8:50-11:50 R	223 Noland	1:20 T	455 Noland			
→26128	503/803	8:50-11:50 T	223 Noland	3:30 M	455 Noland	→26134	509/809	1:20-4:20 R	223 Noland	3:30 T	455 Noland			
→26129	504/804	1:20-4:20 T	223 Noland	4:35 M	455 Noland	→26135	510/810	5:00-8:00 pm R	223 Noland	6:00 pm T	455 Noland			
→26130	505/805	5:00-8:00 pm T	223 Noland	6:00 pm M	455 Noland	→32819	511/811	8:50-11:50 W	223 Noland	2:25 T	455 Noland			
→26131	506/806	1:20-4:20 W	223 Noland	11:00 T	455 Noland									

LEC 2 12:05 MWF

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	Spalding, E Turner, M	10	*b*	*BEC*		
						LEC 2	12:05 MWF	132 Noland	Epstein, M Rouse, D Bohanan, R	08				

LEC 1 1:20 MWF

→18038	301/601	2:25-5:25 pm M	577 Noland	8:50 T	539 Noland	→26147	401/701	1:20-4:20 M	226 Noland	1:20 T	553 Noland			
→18039	302/602	6:00-9:00 pm M	577 Noland	2:25 M	539 Noland	→26148	402/702	5:00-8:00 pm M	226 Noland	1:20 M	539 Noland			
→18040	303/603	8:50-11:50 T	577 Noland	3:30 M	539 Noland	→26149	403/703	8:50-11:50 T	226 Noland	3:30 M	579 Noland			

LEC 2 12:05 MWF

continued

A Evening midterm exams. Optional discussion sections to be arranged. Crosslisted with Biology.
B Labs taught by Grad TAs and will begin meeting week of Sept 8. Crosslisted with Biology.
C Evening Exams. Labs and Disc begin Sept 8. Crosslisted with Bio & Bot. Wait List info @ www.zoology.wisc.edu

ZOOLOGY (970) continued

	TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
	→18041 304/604 1:20-4:20 T 577 Noland	4:35 M 539 Noland		→26150	404/704	1:20-4:20 T	226 Noland	4:35 M	379 Noland	
	→18042 305/605 5:00-8:00 pm T 577 Noland	6:00 pm M 539 Noland		→26151	405/705	5:00-8:00 pm T	226 Noland	6:00 pm M	579 Noland	
	→18043 306/606 2:25-5:25 pm W 577 Noland	11:00 T 539 Noland		→26152	406/706	1:20-4:20 W	226 Noland	9:55 T	539 Noland	
	→24523 307/607 6:00-9:00 pm W 577 Noland	12:05 T 539 Noland		→26153	407/707	5:00-8:00 pm W	226 Noland	12:05 T	579 Noland	
	→18044 308/608 8:50-11:50 R 577 Noland	1:20 T 539 Noland		→26154	408/708	8:50-11:50 R	226 Noland	2:25 T	539 Noland	
	→18045 309/609 1:20-4:20 R 577 Noland	3:30 T 539 Noland		→26155	409/709	1:20-4:20 R	226 Noland	4:35 T	579 Noland	
#***D***	153 Introductory Biology	Open to Fr. Enrollment in an undergrad engr degree progm. HS chem or con reg in coll chem strongly advised. Not for full credit for those who have taken Bot 100, 130, 151; Zool 101, 120, 151; or equiv	3		LEC 1	11:00 MWF			07	*BEC*
					LEC 2	12:05 MWF			08	
	LEC 1 11:00 MWF	**LEC 2 12:05 MWF**								
	→33445 DIS 601 8:50 T	→33446 DIS 701 8:50 T								
	→26548 DIS 602 12:05 M	→26556 DIS 702 1:20 M								
	→26549 DIS 603 2:25 M	→26557 DIS 703 3:30 M								
	→26550 DIS 604 4:35 M	→26558 DIS 704 4:35 M								
	→26551 DIS 605 9:55 T	→26559 DIS 705 6:00 pm M								
	→26552 DIS 606 11:00 T	→26560 DIS 706 9:55 T								
	→26553 DIS 607 1:20 T	→26561 DIS 707 12:05 T								
	→26554 DIS 608 2:25 T	→26562 DIS 708 2:25 T								
	→26555 DIS 609 3:30 T	→26563 DIS 709 4:35 T								
	→32821 DIS 610 6:00 pm T	→32823 DIS 710 6:00 pm T								
	→32822 DIS 611 1:20 M	→32824 DIS 711 2:25 M								
	→33447 DIS 801 8:50 T	→33450 DIS 807 12:05 T								
	→26564 DIS 802 2:25 M	→26567 DIS 808 1:20 T								
	→33448 DIS 803 3:30 M	→26568 DIS 809 3:30 T								
	→33449 DIS 804 4:35 M	→32825 DIS 810 6:00 pm T								
	→26565 DIS 805 6:00 pm M	→32826 DIS 811 2:25 T								
	→26566 DIS 806 11:00 T									
#	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	21 Humn Eclgy		06	*BEC*
	→18051 DIS 301 11:00 R 1441 Gen-Biotch	→18053 DIS 303 12:05 W			1408 Gen-Biotch	→19522 DIS 305 2:25 T		1408 Gen-Biotch		
	→18052 DIS 302 1:20 T 1408 Gen-Biotch	→18054 DIS 304 9:55 W			1408 Gen-Biotch	→19524 DIS 306 1:20 W		1408 Gen-Biotch		
#	199 Directed Study	Written cons inst. Open to Fr	1-3		¶ IND	*	*			*EC*
E	302 Introduction to Entomology	An elem course in zoology	4		LEC 1	11:00 MWF	150 Russell Lb	Young, D	06	*BI C*
				→18056	LAB 401	1:20-4:20 T	153 Russell Lb			
				→18057	LAB 402	1:20-4:20 W	153 Russell Lb			
				→18058	LAB 403	1:20-4:20 R	153 Russell Lb			
F	315 Limnology-Conservation of Aquatic Resources	Intro course in biol; intro course in chem recommended	2	→18059	LEC 1	9:55 TR	132 Noland	Vander Zanden	22	*BI C*
G	316 Laboratory for Limnology-Conservation of Aquatic Resources	Zool 315 or con reg	2	→18060	LAB 1	1:20-5:20 pm T	521 Noland	Vander Zanden		*BDC*
				→18061	LAB 2	1:20-5:20 pm W	521 Noland	Vander Zanden		
				→18062	LAB 3	1:20-5:20 pm R	521 Noland	Vander Zanden		
	360 Extinction of Species	So st. An intro biology course strongly recommended	3		LEC 1	12:05 MWF	105 Psychology		08	*BI C*
	→18064 DIS 301 1:20 M 342 Noland	→18069 DIS 306 1:20 T			6121 Soc Sci	→18073 DIS 311 11:00 T		A228 Russell Lb		
	→18065 DIS 302 9:55 M A228 Russell Lb	→18070 DIS 307 1:20 W			379 Noland	→18074 DIS 312 1:20 W		553 Noland		
	→18066 DIS 303 2:25 M 342 Noland	→18071 DIS 308 11:00 W			379 Noland	→18075 DIS 313 1:20 M		119 Noland		
	→18067 DIS 304 9:55 T 342 Noland	→18072 DIS 309 1:20 M			455 Noland	→18076 DIS 314 1:20 T		6125 Soc Sci		
	→18068 DIS 305 11:00 T 553 Noland	→18855 DIS 310 4:35 M			A228 Russell Lb	→18077 DIS 315 1:20 W		579 Noland		
	380 Honors Proseminar	Cons inst & 1 sem college zool or biol	***H*** ***1***	→19330	SEM 1	7:00-9:00 pm T	447 Birge	Steudel, K		*BI C*
	400 Topic: Neuroethology	Varies	2	→33399	LEC 1	1:00-2:40 W	226 Zoo Resch	Gammie, S	10M	*BI C*
	Biodiversity Conserv and Sustain Develop in China		2	→25950	***I*** LEC 2	4:30-6:00 pm M	2104 Chamberlin	Posner, J	14L	
	Topics in Biology: Endocrine Physiology		3	→25965	***J*** LEC 3	3:30-5:30 pm MWF		Patankar, M	13	
	Responding to Global Warming		3	→26102	LEC 4	9:30-10:45 TR	119 Noland	Pawley, J	22	
	425 Evolution of Behavior	Intro biol (Zool/Botany 151 & 152 or Zool 101 & Botany 130 or Biocore 301 & 302). Evolution, ecology, genetics recommended	3		LEC 1	2:30-3:45 TR	168 Noland	Boughman, J	28	*BI C*
	→22936 DIS 301 8:50 W 539 Noland	→22938 DIS 303 11:00 R			539 Noland	→23439 DIS 305 4:35 W		539 Noland		
	→22937 DIS 302 8:50 R 539 Noland	→22939 DIS 304 3:30 W			539 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 C*
				→18953	LAB 301	1:20-4:20 MW	321 Noland			
				→18954	LAB 302	6:00-9:00 pm MW	321 Noland			
				→18955	LAB 303	8:50-11:50 TR	321 Noland			
				→18956	LAB 304	12:30-3:30 TR	321 Noland			
K	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	05 *r*	*BI C*
	→18083 301/601 1:20-4:20 M 110 Birge	4:25-5:25 pm M 110 Birge		→18085	303/603	1:20-4:20 W	110 Birge	4:25-5:25 pm W	110 Birge	
	→18084 302/602 1:20-4:20 T 110 Birge	4:25-5:25 pm T 110 Birge		→18086	304/604	1:20-4:20 R	110 Birge	4:25-5:25 pm R	110 Birge	
	466 General Genetics	Algebra, 1 yr chem & 1 yr biology or cons inst	3		LEC 1	2:25 MWF	132 Noland		12	*BI C*
	→18088 DIS 301 11:00 T 1441 Gen-Biotch	→18091 DIS 304 3:30 M			1408 Gen-Biotch	→18094 DIS 307 11:00 F		1441 Gen-Biotch		
	→18089 DIS 302 3:30 M 1441 Gen-Biotch	→18092 DIS 305 9:55 T			1441 Gen-Biotch	→18095 DIS 308 2:25 R		1408 Gen-Biotch		
	→18090 DIS 303 1:20 W 1441 Gen-Biotch	→18093 DIS 306 11:00 W			1441 Gen-Biotch					
L	523 Neurobiology	Biocore 323 or Zool 151/152 or Zool 101 plus an additional zool crse & a yr each of chem & physics	3	→18096	LEC 1	1:20 MWF	19 Ingraham	Stretton, A Blair, S	10	*BI C*
				18097	DIS 301	4:00 T	304 Educ Sci			
	555 Laboratory in Developmental Biology	Prev or con reg in either Zoo 440, 470, 625, or Biocore 333, or cons inst	3	→22224	LAB 1	1:20-4:20 TR	355 Noland	Grinblat, Y	26	*BDC*

D Meets with 151. Open only to students with a career in EGR or plan of BSE. Dis starts week of Sept 8.
E Crosslisted with Entomology. Field trips required.
F Two half-day weekend field experiences (Sept & Nov) required with data summaries. Crosslisted with Envir St.
G Writing Intensive. Full weekend field trip in September. Labs begin Sept 2.
I Meets with AAE, Agron, Animal Sci, Botany, Forest Ecol, Geog, Poli Sci, Soil Sci & WL Ecology.
J Meets with Ani Sci, Dy Sci, Path Bio 875.
K Lab fee = $20 for required Fld trips. Two evening exams given around wks 9 & 16.
L Crosslisted with Psychology and Neuroscience. Optional Discussion.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ZOOLOGY (970) continued									
570 Cell Biology	One yr college biol, one yr chem	3	→20681	LEC 1	9:55 MWF	113 Psychology	Bement, W Amann, K	05	*BI C*
			24338	DIS 301	2:25 W	101 Psychology			
603 Endocrinology	Background in biochem & cell-molecular biol recommended, but not required	3	→31971	LEC 1	1:00-2:15 TR	132 Noland	Riters, L	27	*BAC*
619 Biology of Mind	Jr st; college level elem crse in biology or psych	3	→32747	LEC 1	9:30-10:45 TR	168 Noland	Hawks, J	22	*BDC*
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	→18434	LEC 1	2:25 MWF	1520 Msb	Martin, T Miyamoto, S Ruoho, A Anderson, R Keely, P	11	*BDC*
679 Thesis Progress Seminar	Zoology 681/682 or 691/692	1	→18098	SEM 1	7:00-9:00 pm T	447 Birge	Steudel, K	41H	*AC*
681 Senior Honors Thesis	Sr st	*H* 1-6		¶ IND	*	*			*AC*
682 Senior Honors Thesis	Sr st and reg in Zool 680, sem II required in concurrent or following semester	*H* 1-4		¶ IND	*	*			*AC*
691 Senior Thesis	Sr st	1-6		¶ IND	*	*			*AC*
692 Senior Thesis	Sr st and reg in Zool 680, sem II required in concurrent or following semester	1-4		¶ IND	*	*			*BAC*
698 Directed Study	Requires written cons inst	***1-6***		¶ IND	*	*			*AC*
699 Directed Studies in Zoology	Recommended for Jr & Sr; graded on a lettered basis; requires written cons inst	1-6		¶ IND	*	*			*AC*
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	→22358	SEM 1	12:00-1:00 W	102 Water Sci	Carpenter, S Vander Zanden		
950 Interdisciplinary Seminar in Animal Behavior	Grad st	1	→19157	SEM 1	12:00-1:30 R	519 Psychology	Marler, C Boughman, J Jeanne, R Riters, L Gammie, S Snowdon, C Strier, K		
M 954 Seminar in Endocrinology-Reproductive Physiology	Cons inst	0-1	→18099	SEM 1	3:00-4:00 R	1360 Gen-Biotch	Bird, I		
955 Seminar-Limnology	Grad st and cons inst	1	→19683	SEM 1	12:05 R	102 Water Sci	Vander Zanden		
956 Seminar-Ecology: Professional Development Improving Presentations	Grad st & cons inst	1	→26946	SEM 1	4:35 T	447 Birge	Ives, A		
			→33411	SEM 2	8:50 T	447 Birge	Dodson, S		
957 Evolution of Genetic Systems	Grad st or cons inst	1	→26474	SEM 1	2:30-4:00 T	447 Birge	Lee, C		
960 Seminar in Cellular Biology	Grad st & cons inst	1	→22639	SEM 1	12:00 F	B105 Bock Labs	Amann, K Bement, W		
990 Research	Grad st	1-9		¶ IND	*	*			

M Crosslisted with Animal Science

MEDICAL SCHOOL

ANATOMY
ANATOMY (144)

J. K. Harting, Chair, 327 SMI, (608)265-3295

For more information contact Eric Kroner at (608) 265-3295.

A 328 Human Anatomy	Admission to professional curric in nursing, pre-nursing, or pre-physician assistant program	3	***B***	→31259	LEC 1	2:25 MWF	125 Agr Hall	Krabbenhoft, K Bersu, E	12	*BEC*
#C 329 Human Anatomy-Kinesiology	Kinesiology major; kinesiology majors must take Anatomy 328 prior to or concurrent with Anatomy 329. Required for dance-related majors. Open to Fr	2	***D***	→31261	LAB 1	8:50-10:30 TR	1385 Med Sc Ctr	Krabbenhoft, K Van Lieshout	21	*BI C*
						8:50-10:30 TR	1375 Med Sc Ctr	Krabbenhoft, K Van Lieshout	21	
				→31262	LAB 2	11:00-12:40 TR	1375 Med Sc Ctr	Krabbenhoft, K Van Lieshout	23	
						11:00-12:40 TR	1385 Med Sc Ctr	Krabbenhoft, K Van Lieshout	23	
				→31263	LAB 3	1:20-3:00 TR	1385 Med Sc Ctr	Krabbenhoft, K Van Lieshout	27	
						1:20-3:00 TR	1375 Med Sc Ctr	Krabbenhoft, K Van Lieshout	27	
E 637 Functional Neuroanatomy	Anatomy 622 with grade of C or better or cons inst	3		→27460	LEC 1	11:00-12:15 TR	140 Bardeen	Harting, J Populin, L	24	*BI T*
675 Special Topics in Developmental Biology	Vary according to topic	1-3		→28324	LEC 1	12:00-1:00 W	341 Bardeen	Griep, A		
699 Independent Study	Cons inst	1-4		¶ IND	*	*				*AC*
F 710 Histology and Organology	Med stdt	5			LEC 1	1:00-2:00 MWR		Krabbenhoft, K Lyons, G		
				→31941	LAB 301	2:00-5:00 pm MR				
I 722 Clinical Anatomy and Radiology	Anat 711, Sr Med or Grad st	4		→31723	LAB 4	1:30-3:30 TWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
						8:30-11:30 MTWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
				→31724	LAB 7	1:30-3:30 TWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout		

continued

A Lecture Objectives available from Social Science Copy, 6120 Social Sciences. Estimated cost: $20.
B Priority,KNS/PKN/PED/PPA/NCP/NRN/NUR/NURS/PRN/PRR until noon 4/23, GRD/SR elig noon, 4/23.JR elig 1pm, 4/28; SOPH elig 1pm, 5/1; others elig 1pm, 5/1.
C Priority,KNS/PED/DAN428 until noon 4/23, GRD/SR elig noon, 4/23.JR elig 1pm, 4/28; SOPH elig 1pm, 5/1; others elig 1pm, 5/1.
D Freshmen with consent of instructor. Lab manuals are available at Soc. Sci. Copy Center, 6120 Social Science. Estimated cost: $10.
E Course books available from the Physical Therapy Office, Room 5185 MSC. Estimated cost: $50.
F Room to be announced
I Crosslisted with Radiology.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
ANATOMY (144) continued									
							Salkowski, L Garren, M Schurr, M		
					8:30-11:30 MTWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
			→31725	LAB 8	1:30-3:30 TWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
					8:30-11:30 MTWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
990 Research and Thesis	Cons inst	1-9		¶ IND	*	*			

ANESTHESIOLOGY
ANESTHES (148) — Susan L. Goelzer, Chair, B6/319 CSC, (608) 263-8114

699 Independent Study	Cons inst	0-9		¶ IND	*	*			*AC*
919 Individualized Fourth Year Clinical Clerkship	4th yr Med st	1-12	→30383	FLD 6	*		Backonja, M		

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		LEC 1	9:30-10:45 TR	140 Bardeen	Sheets, M	22	*PI C*
→27512 DIS 301 11:00 M 5360 Med Sc Ctr	→27566 DIS 305 12:05 F			5360 Med Sc Ctr	→27514 DIS 309	12:05 T	5360 Med Sc Ctr		
→27513 DIS 302 11:00 W 5360 Med Sc Ctr	→27803 DIS 306 3:30 T			5360 Med Sc Ctr	→29924 DIS 310	12:05 R	5360 Med Sc Ctr		
→27992 DIS 303 2:25 R 5360 Med Sc Ctr	→27804 DIS 307 9:55 F			5360 Med Sc Ctr					
→27565 DIS 304 12:05 M 5360 Med Sc Ctr	→27805 DIS 308 12:05 W			5360 Med Sc Ctr					
675 Advances in Biomedical Research Professional Development in Biochemistry	Cons inst	1-3	→30226	LEC 2	4:00-5:00 pm W	585 Med Sci			*BAC*
			→30240	LEC 3	3:30-4:30 R	175 Bchm Addn	Cox, M		
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		LEC 1	11:10 MTWRF	1306 H S L C			
			→27912	LAB 301	1:30-4:00 M	2284 H S L C			
901 Biomolecular Chemistry Seminar	Cons inst	1	→27515	SEM 1	12:00 F	140 Bardeen			
913 Seminar-RiboGroup (Advanced)	Biochem 603 or equiv, Genetics 466 or equiv; cons inst	1	→33043	SEM 1	2:30 F	175 Bchm Addn	Brow, D Wickens, M		
914 Seminar-Molecular Biosciences (Advanced)	Cons inst	1	→27516	SEM 1	5:00 pm T	1360 Gen-Biotch	Keck, J		
990 Advanced Biomolecular Chemistry and Research	Grad st	1-12		¶ IND	*	*			

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) progm at UW-Madison or cons inst	3	→29914	LEC 1 LAB 301	9:30-10:45 TR 2:30 T	113 G5-C S C 2121 H S L C	Fischer, I	22	
541 Introduction to Biostatistics	Math 221 or equiv or cons inst	3		LEC 1	4:00-5:15 pm TR	119 G5-C S C		29	*r NI C*
			→28364	DIS 311	5:25 pm T	134 G5-C S C			
			→28365	DIS 312	5:25 pm R	134 G5-C S C			
			→28366	DIS 313	3:00 R	134 G5-C S C			
544 Introduction to Clinical Trials II	BMI 541 or equiv & BMI 542 & cons inst	3	→30128	LEC 1	4:45-6:00 pm TR	1309 H S L C	Fisher, M Sorkness, C		
551 Introduction to Biostatistics for Population Health	Coll algebra; enrollment in pop health MS or PhD prgm & cons inst	3		LEC 1	1:00-2:15 TR	113 G5-C S C	Gangnon, R	27	
			→30444	DIS 301	2:30 W	120 K6-C S C			
576 Introduction to Bioinformatics	Comp Sci 367, Math 222	3	→27967	LEC 1	9:55 MWF	2255 Engr Hall	Dewey, C	04	*AC*
699 Independent Study	Jr st or cons inst	1-3		¶ IND	*	*			*AC*
915 Computation and Informatics in Biology and Medicine	Cons inst	1	→28402	SEM 1	4:00-5:00 pm T	1111 Gen-Biotch	Pape, L Phillips Jr. Shavlik, J Mitchell, J Page Jr., C		

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	→27480	LEC 1	7:45 M	125 Mc Ardle	Ehrmeyer, S Tonn, D		
410 Basic Cytology and Laboratory Procedures	Stdt must be enrolled in the cytotechnology internship prgm at the WI State Lab of Hygiene	1	→29884	LEC 1	8:15-4:00 MTWRF	245 Stovall	Smith, M		
515 Clinical Hematology I	CLS classification or cons inst	3		LEC 1	12:05 MW	6205 Med Sc Ctr	Walz, S		
			→27579	LAB 301	1:20-4:20 W	6250 Med Sc Ctr			
525 Clinical Chemistry I	CLS classification or cons inst	3		LEC 1	7:45 MW	6205 Med Sc Ctr	Foreback, C Wiebe, D Ehrmeyer, S	01E	
			→27581	LAB 301	7:45-10:45 F	6250 Med Sc Ctr			
535 Laboratory Diagnosis of Infectious Diseases I	CLS classification or cons inst	3		LEC 1	9:55 TR	6205 Med Sc Ctr	Tonn, D Kurtycz, D	22	
			→27583	LAB 301	11:00-12:50 TR 9:55 W	6250 Med Sc Ctr 6250 Med Sc Ctr			

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
CLNLABSC (628) continued									
540 The Female Reproductive System	Stdt must be enrolled in the cytotechnology internship prgm at the WI State Lab of Hygiene	8	→29475	LEC 1	8:15-4:00 MTWRF	245 Stovall	Smith, M Shalkham, J		
541 Clinical Practice I	Stdt must be enrolled in the cytotechnology internship prgm at the WI State Lab of Hygiene	1	→29476	LAB 1	8:15-4:00 MTWRF	245 Stovall	Smith, M		
543 The Respiratory System	Stdt must be enrolled in the cytotechnology internship prgm at the WI State Lab of Hygiene	3	→29477	LEC 1	8:15-4:00 MTWRF	245 Stovall	Smith, M Shalkham, J		
550 Clinical Immunohematology	CLS classification or cons inst	3		LEC 1	8:50 MW	6205 Med Sc Ctr	Weiss, J Schindler, T	02E	
			→27567	LAB 301	12:05-3:15 F	6250 Med Sc Ctr			
560 Clinical Immunology and Applied Techniques	CLS classification or cons inst	3		LEC 1	11:00 MW	6205 Med Sc Ctr	Foreback, C Olson, J		*BI C*
			→27585	LAB 301	1:20-4:20 M	6250 Med Sc Ctr			
A 575 Clinical Laboratory Science Practicum	CLS classification or cons inst	1-6	→27588	***B*** FLD 1	7:30-4:30 MTWRF	Off Campus	Walz, S		
			→27905	***C*** FLD 2	7:30-4:30 TR	Off Campus	Walz, S		
			→30318	***D*** FLD 3	7:30-4:30 TR	Off Campus	Walz, S		
			→30319	***E*** FLD 4	7:30-4:30 TR	Off Campus	Walz, S		
			→30320	***F*** FLD 5	7:30-4:30 TR	Off Campus	Walz, S		
620 Management Seminar	CLS classification or cons inst	1	→27589	LEC 1	9:55 M	6205 Med Sc Ctr	Ehrmeyer, S Darcy, T		
699 Directed Study	Cons inst	1-3		¶ IND	*	*			*AC*

A Field experience locations will be assigned, hours will follow work site schedule.
B Class meets August 18-22, 2008.
C Class meets Sept. 2-December 12, 2008
D Class meets Sept. 2-Oct. 3, 2008.
E Class meets Oct. 6-Nov. 7, 2008.
F Class meets Nov. 10-Dec. 12, 2008

FAMILY MEDICINE
FAM MED (370)

James E. Davis MD, Interim Chair

699 Directed Study	Cons inst	1-12		¶ IND	*	*			*AC*
709 Physicians as Health Activists	Med student & cons inst	1-2	→30303	SEM 1	*				
919 Individualized Fourth Year Clinical Clerkship	4th yr Med st	1-12	→30384	FLD 4	*		Smith, D		
			→30455	FLD 6	*		Smith, D		
			→30385	FLD 10	*		Smith, D		
935 St Mary's Medical Center Family Medicine Sub-Internship	4th yr Med st	1-12	→30386	FLD 4	6:00-5:00 pm MTWRF		Stiles, M		

HUMAN ONCOLOGY
H ONCOL (480)

Paul Harari, Chair, K4/336 CSC, (608)263-5009

501 Radiological Physics and Dosimetry	Calculus and modern physics	3	→27999	LEC 2	8:50-10:45 F	120 K6-C S C	Mackie, T		*AC*
					9:55 MW	120 K6-C S C	Mackie, T		
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	→29481	LAB 1	*				
910 Independent Reading and Research for Fourth Year Medical Students	4th yr Med st	1-12	→30452	FLD 61	*		Khuntia, D		
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	→27571	LEC 1	3:00-4:15 TR	1441 Gen-Biotch			*BI C*
677 Adv Topics: Advanced Genetics	Cons inst or Grad st	1-3	→30132	LEC 1	11:50-12:20 TR				*BAC*
Advanced Topics in Genetics: Human Genetics			→30133	LEC 3	3:30 T				
Advanced Topics in Genetics			→30380	LEC 4	8:30-10:00 M				
Adv Topics-Genetics: HIV/Aids Prevention Advanced Analyzing Animals			→30378	LEC 11	7:00-9:00 pm W	Off Campus			
			→30487	LEC 20	*				
Investigating Responses			→30488	LEC 21	*				
699 Independent Reading	Cons inst & Sr st	1-3		¶ IND	*	*			*AC*
713 Practicum in Genetics Counseling	Enrollment in MS Genetics Counseling Progm	3		¶ IND	*	*			
731 Clinical Genetics	Genetics 466 or equiv; Genetics 565 & 561 or 562; or cons inst. Some knowledge of basic medical terminology essential	3	→28273	LEC 1	7:45-9:40 T 7:45-9:00 F				
737 Contemporary Professional Issues in Genetics Counseling	Enrollment in Genetics Counseling Progm or cons inst	1	→27462	SEM 1	8:00-10:00 R				
739 Literature Search Strategies and Analysis in Clinical Genetics	Enrollment in Genetic Counseling Progm in Dept of Med Genetics	2	→28281	LEC 1	9:55-11:00 T				
744 Applications of Biochemical Genetics for Genetic Counselors	Enrollment in Genetic Counseling Progm in Dept of Med Genetics	2	→28282	LEC 1	1:00-3:00 R				
813 Advanced Practicum in Genetics Counseling	Med Genet 713 & 714	4		¶ IND	*	*			
990 Research	Cons inst	1-12		¶ IND	*	*			

MEDICAL HISTORY AND BIOETHICS
MED HIST (452)

Susan Lederer, Chair, 1135 MSC, (608)262-1460

#***A*** 275 Science, Medicine, and Race: A History	Open to Fr	3		LEC 1	2:30-3:45 TR	114 Van Hise	Houck, J Keller, R	28	*eZEC*
			→33072	DIS 301	**%** 8:50 W	119 Van Hise			
			→33071	DIS 302	**%** 9:55 W	386 Van Hise			
			→33069	DIS 303	**%** 8:50 F	478 Van Hise			
			→33070	DIS 304	**%** 9:55 F	478 Van Hise			
B 504 Society and Health Care in American History	Jr st & cons inst	3	→30377	LEC 1	**%** 11:00-12:15 TR	1010 Med Sc Ctr	Numbers, R		*BI C*
B 507 Health, Disease and Healing I	Jr st	3	→30125	LEC 1	**%** 2:30-3:45 MW	114 Social Wrk	Schalick, W		*HI C*
D 509 The Development of Public Health in America	Jr st & cons inst **%**	3	→27991	***C*** LEC 1	1:00-2:15 TR	1010 Med Sc Ctr	Leavitt, J	26	*BI C*

A Crosslisted with History of Science and with Afro-American Studies
B Crosslisted with History of Science and with History
C Crosslisted with History of Science
D Graduate students must register concurrently in MHB 709

TITLE OF COURSE	PREREQUISITES		CR	CLASS NO.	SECTION		TIME	PLACE	INSTRUCTOR	EXAM	geBLC
MED HIST (452) continued											
E 513 Environment and Health in Global Perspective	Jr st	%	3	→31314	SEM 1	***F***	9:30-10:45 TR	B129 Van Vleck	Mitman, G	22	*ZAC*
G 524 The Medical History of Sex and Sexuality	Prev history (incl med hist & hist sci) crse preferred		3	→32423	LEC 1		11:00-12:15 TR	224 Ingraham	Houck, J	24	*HI C*
I 526 Culture and Ethics of Body Modifications	So st or cons inst		3	→32000	LEC 1		4:00-6:30 pm W	101 Psychology	Hogle, L	13M	*I C*
545 Ethical and Regulatory Issues in Clinical Investigation			1	→32254	LEC 2		3:30-5:30 pm R	1220 H S L C	Fost, N		*AC*
559 Stem Cells, Cloning & Synthetic Biology	Cons inst; enrollment may be limited depending on topic and approach		3	→30325	LEC 1		4:00-6:30 pm M	375 Van Hise	Hogle, L	13L	*HDT*
J 561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst		3	→27461	LEC 1		2:30-3:45 TR	1420 Msb		28	*HDC*
C 668 Fat and Thin: Making American Bodies	Jr st	%	3	→30373	LEC 1		9:55 MWF	115 Van Hise	Lederer, S	04	*AC*
699 Independent Study in Medical History	Jr st & cons inst		1-3		¶ IND		*	*			*AC*
K 709 Development of Public Health in America	Grad st & con reg in Med Hist 509		1	→31396	SEM 1		*		Leavitt, J		
L 713 Studies in Environment and Health	Grad st, or con reg in Hist Med 513 or cons inst		1	→31315	SEM 1		*		Mitman, G		
M 726 Culture and Ethics of Body Modifications	Grad st & con reg in Med Hist 526 or cons inst		1	→32001	SEM 1		*		Hogle, L		
890 Reading and Research	Open to all 4th yr Med stdts (8 or 16 wks) & Grad stdts of all other depts (16 wks)		1-3		¶ IND		*	*			
999 Advanced Independent Study	Grad stdts who have the Masters or equiv, or Postdoc fellows who wish to undertake an indep res project		1-3		¶ IND		*	*			

C Crosslisted with History of Science
E Crosslisted with History of Science and with Envir St
F Graduate students must register concurrently in MHB 713
G Crosslisted with WmSt and with History of Science
I Graduate students must register concurrently in MHB 726
J Crosslisted with Hist. Sci., Classics, History, & S&A Phm
K Graduate students must register concurrently in MHB 509. Time to be arranged.
L Graduate tudents must register concurrently in 513. Time to be arranged
M Graduate students must register concurrently in MHB 526. Time to be arranged.

MEDICAL MICROBIOLOGY AND IMMUNOLOGY
M M & I (620)

Rodney A. Welch, Chair, (608) 262-3351

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	→27463	LEC 1		8:50 MW	1520 Msb	Welch, R	03	*BI C*
A 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	→27464	LAB 1	%	11:00-12:25 MWF	2345 Msb	Weber, J	07	*BI C*
				DIS 400		9:55 MWF	1420 Msb			
			→27465	LAB 2	%	2:25-3:50 MWF	2345 Msb	Weber, J	12	
				DIS 400		9:55 MWF	1420 Msb			
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	→27467	LEC 1		4:05 MWF	1520 Msb	Manning, J	13	*BI C*
B 504 Infectious Diseases of Human Beings	A course in microbiology. Not for MM&I majors	3	→27468	LEC 1		2:30-3:40 TR	1309 H S L C	Schrader, J	28	*AC*
528 Immunology	Two sem chem and one sem zoology or gen biology	3	→27469	LEC 1	***C***	11:00 MWF	132 Noland	Splitter, G	07	*I C*
554 Emerging Infectious Diseases and Bioterrorism	MM&I 301 or cons inst	2	→28005	LEC 1		12:05 TR	1510 Msb	Knoll, L	25	*AC*
D 677 Advanced Topics: Flow Cytometry	Grad st or cons inst	1-3	→33619	LEC 1		*		Schell, R		*BAC*
D Advances in Infectious Diseases			→33620	LEC 2		*		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 Medical Microbiology and Immuniology	MM&I 301 & 341, or cons inst	3	→27470	SEM 1		8:30-9:40 TR	2511 Msb	Schell, R		*BAC*
699 Directed Study	Cons inst	1-3		¶ IND		*	*			*AC*
701 Infection and Immunity I	2nd yr Med st only	4	→30315	LEC 1		8:00-10:00 TR	1335 H S L C	Urban, A Franz, J		
740 Mechanisms of Microbial Pathogenesis	Cons inst, MM&I 301 or equiv & a course in immunology	3	→27994	LEC 1	***E***	9:00-10:15 TR	1510 Msb	Dillard, J		
810 Current Issues in Microbiology	1st yr st in Microbiol Doctoral Training Progm	1	→30126	LEC 1		12:05 M	2511 Msb	Ruby, E Filutowicz, M		
900 Journal Club	Cons inst	1	→27471	SEM 1		12:05 F	1510 Msb	Ruby, E		
901 Seminar	Cons inst	1	→27812	SEM 1	***F***	12:05 W	1520 Msb	Mansfield, J Gumperz, J		
914 Seminar-Molecular Biosciences (Advanced)	Cons inst	1	→27472	SEM 1		5:00 pm T	1360 Gen-Biotch	Keck, J		
990 Research and Thesis	Cons inst	1-12		¶ IND		*	*			

A MMI majors only without permission of insturctor. This control will be released at noon on April 24TH 2008.
B Text available at University Bookstore.
C Crosslist with Microbio & Patho-bio. Evening exams possible
D Contact Dr. Schell for more information.
E Crosslisted with Microbio.
F Meets with Microbio 731 in Ebling Symposium center, MSB

MEDICAL PHYSICS
MED PHYS (621)

James A. Zagzebski, Chair, 1530 MSC, 1300 Univ. Ave., (608)265-6504

463 Radioisotopes in Medicine and Biology	Intro physics	2-3	→27473	LEC 1		8:50 MW	113 G5-C S C	Christian, B		*PI C*
			27474	LAB 301		1:00-4:00 W				
471 Topic: Radiotherapy Treatment Planning Systems	Cons inst	1-3	→30142	LEC 1		9:55 MWF	113 G5-C S C	Smilowitz, J		
Topic: Principle of X-ray Computed Tomography (CT)			→30144	LEC 2		1:20 MWF	120 K6-C S C	Chen, G		
Product Development in the Medical Industry			→33717	LEC 3	***A***	12:05 MW	120 K6-C S C	Nelms, B		
501 Radiological Physics and Dosimetry	Calculus and modern physics	3	→27659	LEC 2		8:50-10:45 F	120 K6-C S C	Mackie, T		*AC*
						9:55 MW	120 K6-C S C	Mackie, T		
567 The Physics of Diagnostic Radiology	Modern physics, calculus, and Fourier analysis, or cons inst	3		LEC 1		10:00-11:30 TR	120 K6-C S C	Van Lysel, M		*BI C*
			→27477	LAB 301		4:30-7:00 pm W				
571 Advanced External Radiation Oncology Physics	Med Phys 501 & 566	3	→27853	LEC 1		12:00-2:00 TR	418 K4-C S C	Paliwal, B		
573 Medical Image Science: Deterministic Aspects	1 yr each of undergrad physics & calc or cons inst	3	→27475	LEC 1		11:00 MWF	120 K6-C S C	Holden, J		
661 Rad Lab - Radiotherapy Physics	Med Phys 566	2	→27478	LEC 1		*		Thomadsen, B		

A Watch for day/time pattern and location

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
MED PHYS (621) continued									
662 Rad Lab - Diagnostic Radiological Physics	Med Phys 567	1	→30338	LEC 1	*		Vetter, J Ranallo, F		
664 Rad Lab - Health Physics	Grad st	1	→29883	LEC 1	*		Deluca Jr., P		
665 Rad Lab: CT, MRI, and DSA Physics	Med Phys 567 or cons inst	1	→27900	LEC 1	*		Peppler, W		
666 Rad Lab - Medical Ultrasound Physics	Grad st	1	→27901	LEC 1	*		Zagzebski, J		
679 Radiation Physics Metrology	Med Phys 501; Med Phys 566 & 567 recommended	3	→30337	LEC 1	8:50 MWF	122 G5-C S C	De Werd, L	02	
699 Independent Reading or Research		1-3		¶ IND	*	*			*AC*
710 Advances in Medical Magnetic Resonance	Med Phys 568 or cons inst	2	→27977	LEC 1	2:25 TR		Alexander, A		
812 Radiation Medicine Physics Clerkship	Med Phys 501 & 566	2	→29478	LAB 1	*				
900 Journal Club and Seminar	Cons inst	1	→27479	SEM 1	4:00-5:00 pm M	1345 H S L C	De Werd, L		
990 Research	Cons inst	1-12		¶ IND	*	*			

MEDICAL SCIENCES - MEDICAL SCHOOL

MED SC-M (622) — Christine Seibert, MD, Assoc Dean of Curriculum, lcdast@wisc.edu.

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	→28532	LEC 1					
706 Cardiovascular System	Open to Grad stdts by cons inst & coordinator	3	→28533	LEC 1					
715 Respiratory System	Open to Grad students by cons inst and coordinator	3	→27769	LEC 1	*				
717 Pharmacology I	Completion of the 1st year medical school curriculum	4	→27972	LEC 1	10:00-12:00 TR				
719 Seminar-Contemporary Issues in Health Care	Cons inst	1-2	→28007	SEM 1	3:00-5:30 pm M	1010 Med Sc Ctr	Ladinsky, J		
721 Neoplastic Diseases	Open to Grad stdts by cons inst & coordinator	2	→28534	LEC 1					
735 Medical Spanish for Health Science Students	Med, nursing, pharm, & vet med stdts who have had prev Spanish lang instruction	***1***	→30092	LAB 1	***A*** 5:30-7:00 pm R				

A Admission is by application. Contact Lynne Cleeland lmcleela@wisc.edu.

MEDICINE

MEDICINE (632) — William Busse, MD, Chair, CSC

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 Ardle		05	*BAC*
			→27483	DIS 301	4:35-6:00 pm M	2121 Rennebohm			
699 Independent Study		0-9		¶ IND	*	*			*AC*
910 Independent Reading and Research for Fourth Year Medical Students	4th yr Med st	1-12	→30502	FLD 5	*		McKown, K		
			→30493	FLD 6	* MTWRF		McKown, K		
			→30448	FLD 11	*		McKown, K		
			→30451	FLD 45	6:00-5:00 pm MTWRF		Chheda, S		
914 Therapeutics I - Emphasis on Chronic Diseases	4th yr Med st or cons inst	2	→30293	LEC 8	*				
			→30449	LEC 13	*				
921 Ambulatory Medicine Clerkship-Student Health	4th yr Med st	2-12							
→30387 FLD 1 6:00-5:00 pm MTWRFS	Prunuske, J		→30394	FLD 8	6:00-5:00 pm MTWRF		Prunuske, J		
→30388 FLD 2 6:00-5:00 pm MTWRFS	Prunuske, J		→30395	FLD 9	6:00-5:00 pm MTWRF		Prunuske, J		
→30389 FLD 3 6:00-5:00 pm MTWRFS	Prunuske, J		→30396	FLD 10	6:00-5:00 pm MTWRF		Prunuske, J		
→30390 FLD 4 6:00-5:00 pm MTWRFS	Prunuske, J		→30397	FLD 11	6:00-5:00 pm MTWRF		Prunuske, J		
→30391 FLD 5 6:00-5:00 pm MTWRFS	Prunuske, J		→30398	FLD 12	6:00-5:00 pm MTWRF		Prunuske, J		
→30392 FLD 6 6:00-5:00 pm MTWRFS	Prunuske, J		→30399	FLD 13	6:00-5:00 pm MTWRF		Prunuske, J		
→30393 FLD 7 6:00-5:00 pm MTWRFS	Prunuske, J								
930 Women's Health in Primary Care	Successful completion of 3rd yr Internal Med Clrkshp and/or Primary Care Clrkshp	2-4	→30400	FLD 1	6:00-5:00 pm MTWRF		Chheda, S		
			→30401	FLD 11	6:00-5:00 pm MTWRF		Chheda, S		
957 Emergency Medicine Clerkship-Meriter	4th yr Med st	2-12	→30402	FLD 1	6:00-5:00 pm MTWRF		Zeinemann, J		
981 Pulmonary Disease Clerkship-CSC	4th yr Med st	2-12	→30492	FLD 5	6:00-5:00 pm MTWRF		Skatrud, J		
990 Research	Grad st & cons inst	1-12		¶ IND	*	*			

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	*	*			
990 Research Special Neurological Fields	2nd yr Med st	1-12		¶ IND	*	*			

OBSTETRICS AND GYNECOLOGY

OBS&GYN (436) — Douglas W Laube, MD, M Ed, Chair (608) 263-1228

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	*	*			
919 Individualized Fourth Year Clinical Clerkship	4th yr Med st	1-12	→30470	FLD 32	*		O Connell, B		
990 Research	Med School st or cons inst	1-10		¶ IND	*	*			

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

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	→27488	LEC 1	11:00 TR	125 Mc Ardle		23	*BI C*
625 Toxicology I	Biochem 501 & Physiol 335 or cons inst. Path 401 & Phmcol 401 or equiv recommended	3	→27490	LEC 1 DIS 301	9:55 MWF 4:35-6:00 pm M	125 Mc Ardle 2121 Rennebohm		05	*BAC*
640 General Virology-Multiplication of Viruses	Intro crses in bact, biochem & genetics	3	→27491	LEC 1	1:20 MWF	125 Mc Ardle	Ahlquist, P Kalejta, R	10	*BDC*
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	→27806	LEC 1	12:05 MWF	125 Mc Ardle			
990 Research	Grad st	1-12		¶ IND	*	*			

OPHTHALMOLOGY AND VISUAL SCIENCES

OPHTHALM (702) — Paul Kaufman, MD, Chair (608) 263-6074

699 Directed Study	Cons inst	1-12		¶ IND	*	*			*AC*
910 Independent Reading and Research for Fourth Year	4th yr Med st	8	→30461	FLD 43	6:00-5:00 pm MTWRF		Ip, M		
Medical Students			→30450	FLD 83	*		Ip, M		

PATHOLOGY AND LABORATORY MEDICINE

PATH (704) — Michael N. Hart, MD, Chair, 6152 MSC (608) 265-3735

# 210 HIV: Sex, Society and Science	HS biol crse. Open to all Undergrads	3	→30323	LEC 1	2:25 MWF	19 Ingraham	Watkins, D	11	*BEC*
# 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	→27493	LEC 1 DIS 301	9:55 MWF 4:35-6:00 pm M	125 Mc Ardle 2121 Rennebohm		05	*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	→30312	LEC 1	***A*** *		Ehrmeyer, S Westgard, J		
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	→30313	LAB 1	***A*** *		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	→31295	LEC 1	***A*** *		Westgard, J Ehrmeyer, S		
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	→31296	LAB 1	***A*** *		Westgard, J Ehrmeyer, S		
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	→28242	LEC 1	***A*** *		Westgard, J Ehrmeyer, S		
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	→28243	LAB 1	***A*** *		Westgard, J Ehrmeyer, S		
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	→28784	LEC 1	***A*** *		Westgard, J Ehrmeyer, S		
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	→28785	LAB 1	***A*** *		Westgard, J Ehrmeyer, S		
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*
703 General Pathology	2nd yr Med School st or written cons inst	2	→30218	LEC 4	*		Fritsch, M		
751 Cell and Molecular Biology of Aging	Biochem 501 or equiv	3	→31297	LEC 1	9:55 MWF	6180 Med Sc Ctr	Malter, J		
799 Independent Reading and Research		0-9		¶ IND	*	*			

A Distance learning.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
PATH (704) continued									
803 Pathogenesis of Major Human Diseases	Upper-level general cell biol crse or Path 703	3	→30310	LEC 1	9:55 MWF	516 S M I	Fabry, Z		
900 Seminar		0	→27494	SEM 1	12:00-1:00 W	516 S M I	Fabry, Z		
901 Student Seminar / Journal Club	Cons inst	***1***	→27979	SEM 1	9:55 R	516 S M I	Fabry, Z		
			→30242	SEM 2	4:00-5:00 pm W	2216 H S L C			
951 The Extracellular Matrix, Cell Structure and Function	Grad st or cons inst	2	→30311	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	3	→27576	SEM 1	***A*** *		Tribby, R		
			→31753	SEM 2	*		Tribby, R		
910 Independent Reading and Research for Fourth Year Medical Students	4th yr Med st	1-12	→30473	FLD 43	6:00-5:00 pm MTWRF		Mc Intosh, G		
919 Individualized Fourth Year Clinical Clerkship	4th yr Med st	1-12	→30411	FLD 34	6:00-5:00 pm MTWRF		Mc Intosh, G		
920 Pediatric Subinternship-CSC	4th yr Med st	2-12	→30412	LAB 44	6:00-5:00 pm MTWRF				
940 Adolescent Medicine Clerkship-CSC	4th yr Med st	2-12	→30514	FLD 33	*		Weddle, M		
956 Hematology-Oncology Clerkship-CSC	4th yr Med st	2-12	→30505	FLD 8	*		Diamond, C		
990 Research		1-12		¶ IND	*	*			

A Distance learning.

PHARMACOLOGY
PHMCOL-M (724) — Arnold E. Ruoho, Chair, 4775 Medical Sciences Center (608) 262-1733

610 Cellular and Molecular Neuroscience	Zoo 523 or equiv	4		LEC 1	10:00 MWF	140 Bardeen	Fettiplace, R Czajkowski, C	04	*BI C*
			→30332	DIS 301	10:00-11:30 R	281 Med Sci			
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 Ardle		05	*BAC*
			→27496	DIS 301	4:35-6:00 pm M	2121 Rennebohm			
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	→27577	LEC 1	2:25 MWF	1520 Msb	Martin, T Miyamoto, S Ruoho, A Anderson, R Keely, P	11	*BDC*
699 Independent Study	Cons inst	1-3		¶ IND	*	*			*AC*
717 Pharmacology I	Cons inst	4	→27978	LEC 1	10:00-11:50 TR				
901 Seminar and Journal Club	Cons inst	1-2	→27898	LEC 1	12:00-1:00 T	1111 Gen-Biotch			
					12:00-1:00 M	140 Bardeen			
914 Therapeutics I - Emphasis on Chronic Diseases	4th yr Med st or cons inst	2	→30301	LEC 8	*				
			→30454	LEC 13	*				
990 Research	Cons inst	1-12		¶ IND	*	*			

PHYSICAL THERAPY
PHY THER (745) — Lisa A. Steinkamp, Chair, 5185 MSC, (608)263-7131

523 Cardiovascular and Pulmonary Aspects of Physical Therapy Treatment	Good standing in the PT program	3		LEC 1	1:30-3:15 T	120 K6-C S C		27	
			→32789	LAB 301	2:35-4:30 R	5150 Med Sc Ctr			
			→32790	LAB 302	12:30-2:25 R	5150 Med Sc Ctr			
527 Foundations of Physical Therapy Evaluation, Examination, Diagnosis	Good standing in the PT program	4		LEC 1	9:55-11:50 M	3265 Med Sc Ctr	Sesto, M Wenker, S McConkey, A	04L	
			→30360	LAB 301	2:25-4:20 M	4150 Med Sc Ctr			
					12:15-2:10 W	4150 Med Sc Ctr			
			→30361	LAB 302	12:15-2:10 M	4150 Med Sc Ctr			
					2:25-4:20 W	4150 Med Sc Ctr			
539 Physical Therapy Educcation and Lifespan Learning Issues	Good standing in the PT program	1	→30365	SEM 1	3:20 T	5275 Med Sc Ctr	Boissonnault		
			→30366	SEM 2	2:25 T	5275 Med Sc Ctr	Boissonnault		
541 Issues of Culture and Diversity in Health Care	Good standing in the PT program	1	→32791	LEC 1	12:15 M	5275 Med Sc Ctr	Boissonnault		
			→32792	LEC 2	1:10 M	5275 Med Sc Ctr	Boissonnault		
627 Clinical Decision-Making: Tissue Mechanics and Adaptations	Good standing in the PT program	4		LEC 1	12:45-2:00 TR	5275 Med Sc Ctr	Heiderscheit Morgan, B	25	
			→30363	LAB 301	12:15-2:10 M	5150 Med Sc Ctr			
			→30364	LAB 302	2:25-4:20 M	5150 Med Sc Ctr			
635 Motor Dontrol Dysfunction : Examination, Diagnosis, and Management I	Good standing in the PT program	5		LEC 1	2:25 W	5275 Med Sc Ctr	Patterson, K Dewane, J	05	
					9:55 MF	5275 Med Sc Ctr	Patterson, K Dewane, J	05	
			→27906	LAB 301	7:45-9:40 W	5150 Med Sc Ctr			
					9:55-11:50 R	5150 Med Sc Ctr			
			→27907	LAB 302	9:55-11:50 W	5150 Med Sc Ctr			
					7:45-9:40 R	5150 Med Sc Ctr			
641 Current Issues in Rehabilitation	Good standing in the PT program	***1***	→27501	LEC 1	11:00-12:15 T	5275 Med Sc Ctr	Morgan, B		
642 Research Practicum	Good standing in the PT program	***1***		¶ IND	*	*			
651 Clinical Internship II	MPT Program - P3 or cons inst	***2-3***	→29887	FLD 1	8:00-4:30 MTWRF	Off Campus	Wenker, S		
652 Clinical Internship III	MPT Program - P3 or cons inst	***2***	→27586	FLD 1	8:00-4:30 MTWRF	Off Campus	Wenker, S		
664 Clinical Medicine I	Good standing in the phy ther progm	5		LEC 1	8:50-10:45 TW	5275 Med Sc Ctr	Boissonnault	21K	
			→30372	DIS 301	9:55 R	5275 Med Sc Ctr			
676 Musculoskeletal Dysfunction : Examination, Diagnosis, & Management I	Good standing in the PT program	5		LEC 1	11:00 MF	5275 Med Sc Ctr	Hallisy, K Thein, J	07	
					1:20 W	5275 Med Sc Ctr	Hallisy, K Thein, J	07	
			→27498	LAB 301	12:30-2:25 R	4150 Med Sc Ctr			
					9:55-11:50 W	4150 Med Sc Ctr			
			→27499	LAB 302	7:45-9:40 W	4150 Med Sc Ctr			
					2:35-4:30 R	4150 Med Sc Ctr			
799 Independent Study	MPT Program or cons inst	***1-3***		¶ IND	*	*			

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

PHYSICIAN ASSISTANT PROGRAM
PHY ASST (750)

Virginia L. Snyder, Interim Chair, 1278 HSLC , (608)263-5620

A 348 Theories and Practice in Emergency Care	Jr st in the Physician Assistant program or cons inst	1	→27502	LEC 1	11:00 MW	1309 H S L C	Girdley, F	07	
A 400 Clinical Medicine for Physician Assistants I	Jr st, Physician Assistant majors or cons inst	5		LEC 1	9:55 MTWRF	1309 H S L C	Speece, B	22G	
			→27504	DIS 301	11:00 F	1309 H S L C			
B 420 Advanced Patient Evaluation in the Primary Care Setting I	Phy Asst 419	1	→27505	***C*** LEC 1	***A*** 11:00 TR	1309 H S L C	Noack, J	24	
A 430 Obstetrics and Gynecology for Physician Assistants	Jr st in Phy Asst Program	2	→27506	LEC 1	8:50 TR	1309 H S L C	Snyder, V	21	
629 Physician Assistant Surgery Preceptorship	Sr st in Phy Asst Program	8	→27507	FLD 1	7:00-8:00 MTWRF	Off Campus	Cote, H		
639 Physician Assistant Primary Care Preceptorship	Sr st in Phy Asst Program	8	→27508	FLD 1	7:00-8:00 MTWRF	Off Campus	Cote, H		
			→27509	FLD 2	7:00-8:00 MTWRF	Off Campus	Cote, H		
649 Physician Assistant Internal Medicine Preceptorship	Sr st in Phy Asst Program	8	→27510	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. 23-Dec. 12.
C Some Weds afternoon meetings required.

PHYSIOLOGY
PHYSIOL (762)

Richard L. Moss, Chair, 125 Serv Memorial Institutes, (608)262-2938

For enrollment questions call Mary Walker, (608)262-2938. 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	Altschafl, B Strang, K	02	*BI C*
			27518	LAB 301	***A*** 7:45-9:40 T	2395 Med Sc Ctr			
			27519	LAB 302	***A*** 9:55-11:50 T	2395 Med Sc Ctr			
			27520	LAB 303	***A*** 1:20-3:15 T	2395 Med Sc Ctr			
			27521	LAB 304	***A*** 3:30-5:25 pm T	2395 Med Sc Ctr			
			27522	LAB 305	***A*** 7:45-9:40 R	2395 Med Sc Ctr			
			27523	LAB 306	***A*** 9:55-11:50 R	2395 Med Sc Ctr			
			27524	LAB 307	***A*** 1:20-3:15 R	2395 Med Sc Ctr			
			27525	LAB 308	***A*** 3:30-5:25 pm R	2395 Med Sc Ctr			
			27526	LAB 309	***A*** 9:55-11:50 F	2395 Med Sc Ctr			
			27527	LAB 310	***A*** 1:20-3:15 F	2395 Med Sc Ctr			
→27528 DIS 601 ***A*** 7:45 T	3265 Med Sc Ctr	→27535	DIS 608 ***A*** 3:30 T		3265 Med Sc Ctr	→27542 DIS 615 ***A*** 2:25 R	3265 Med Sc Ctr		
→27529 DIS 602 ***A*** 8:50 T	3265 Med Sc Ctr	→27536	DIS 609 ***A*** 7:45 R		3265 Med Sc Ctr	→27543 DIS 616 ***A*** 3:30 R	3265 Med Sc Ctr		
→27530 DIS 603 ***A*** 9:55 T	3265 Med Sc Ctr	→27537	DIS 610 ***A*** 8:50 R		3265 Med Sc Ctr	→27544 DIS 617 ***A*** 7:45 F	1010 Med Sc Ctr		
→27531 DIS 604 ***A*** 11:00 T	3265 Med Sc Ctr	→27538	DIS 611 ***A*** 9:55 R		3265 Med Sc Ctr	→27545 DIS 618 ***A*** 9:55 F	1010 Med Sc Ctr		
→27532 DIS 605 ***A*** 12:05 T	3265 Med Sc Ctr	→27539	DIS 612 ***A*** 11:00 R		3265 Med Sc Ctr	→27546 DIS 619 ***A*** 11:00 F	1010 Med Sc Ctr		
→27533 DIS 606 ***A*** 1:20 T	3265 Med Sc Ctr	→27540	DIS 613 ***A*** 12:05 R		3265 Med Sc Ctr	→27547 DIS 620 ***A*** 12:05 F	1010 Med Sc Ctr		
→27534 DIS 607 ***A*** 2:25 T	3265 Med Sc Ctr	→27541	DIS 614 ***A*** 1:20 R		3265 Med Sc Ctr				
610 Cellular and Molecular Neuroscience	Zoo 523 or equiv	4		LEC 1	10:00 MWF	140 Bardeen	Fettiplace, R Czajkowski, C	04	*BI C*
			→30324	DIS 301	10:00-11:30 R	281 Med Sci			
629 Molecular and Cellular Mechanisms of Memory	Crse in cellular neurosci (Neurosci 523 or equiv); Biochem 501 or equiv	3	→31554	LEC 1	11:00-12:55 T 12:05 R	281 Med Sci 281 Med Sci	Lipton, P Lipton, P	24 24	*BAC*
675 Bus of Biotech: Volume I Principles of Biophotonics	Cons inst	1-3	→30438	LEC 2	1:00-2:30 TR				*BAC*
			→30439	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***	→29599	SEM 1	11:00-1:00 M	281 Med Sci			
773 Cardiorespiratory Adaptions to Environment and Exercise	Physiol 720 or cons inst	3	→33141	LEC 1	12:30-3:00 M	2007 Gym-Nat	Schrage, W		
814 Molecular Technologies I	Admission into the M.S. biotechnology progm	3	→28576	LAB 1	8:00-12:00 S				
830 Technology Applications in Early Drug Discovery	Admission to M.S. in biotechnology	3	→29569	LEC 1	6:00-8:00 pm R 8:00-12:00 F				
834 Molecular Technologies III	Admission to M.S. in biotechnology	1	→29568	LAB 1	8:00 S				
841 Business of Biotechnology: Contemporary Challenges and Applications	Admission to M.S. in biotechnology	2	→29567	LEC 1	1:00-5:00 pm F				
990 Research		1-9		¶ IND	*	*			

A 1) Evening Exams Only, Tuesday or Thursday only, 7:15pm-9:15pm 2) Do NOT enroll in a lab and discussion period that occur simultaneously

POPULATION HEALTH SCIENCES
POP HLTH (810)

F. Javier Nieto, Chair, 707 WARF Bldg, (608)263-2880

502 Air Pollution and Human Health	Jr st, a course in biology	3	→28000	LEC 1	1:00-2:15 TR	175 Science	Kanarek, M	27	*BDC*
551 Introduction to Biostatistics for Population Health	Coll algebra; enrollment in pop health MS or PhD prgm & cons inst	3		LEC 1	1:00-2:15 TR	113 G5-C S C	Gangnon, R	27	
			→30445	DIS 301	2:30 W	120 K6-C S C			
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 Ardle		05	*BAC*
			→27550	DIS 301	4:35-6:00 pm M	2121 Rennebohm			
640 Foundations in Global Health Practice	Grad or health professional stdts; Jr or Sr st, or cons inst	1	→31402	LEC 1	***A*** 5:00-7:30 pm M	1309 H S L C	Diprete Brown		
650 Introduction to Public Health Fall Seminar	Grad stdt in population health or cons inst	1	→33356	LEC 28	***B*** 1:00-2:30 M	142 G5-C S C	Zahner, S	10L	
Introduction to Public Health Fall Seminar		1	→30356	LEC 37	***C*** 3:30-5:00 pm R		Olsen, C	29J	
Introduction to Public Health Fall Seminar		1	→30223	LEC 38	***B*** 12:30-2:00 T	1220 H S L C	Skochelak, S	25H	
MPH Field Experience		1-3	→30327	LEC 44	***D*** *		Duerst, B		
MPH Field Experience		1-3	→30328	LEC 45	***D*** *		Duerst, B		
MPH Culminating Experience		1-2	→30329	LEC 46	***D*** *		Duerst, B		
Prev of Overweight & Obesity		2	→32726	LEC 49	***E*** 4:00-7:00 pm M	120 K6-C S C	Adams, A Carrel, A Meinen, A		

A Class meets on: 9/15, 10/13, 11/10, 12/1, & 12/8
B Open only to MPH students.
C Meets in WARF 511. Open only to MPH students.
D Open only to MPH students, and requires consent of instructor
E Must be in a graduate or healthcare professional program.

POP HLTH (810) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Independent Reading	Grad st or cons inst	1-5		¶ IND	*	*			AC
718 International Health Systems	Grad st or cons inst	2	→27590	LEC 1	4:30-7:00 pm T	1010 Med Sc Ctr	Ladinsky, J		
			→30326	LEC 2	***E*** 4:30-7:00 pm W	142 G5-C S C	Baumann, L		
719 Seminar-Contemporary Issues in Health Care	Cons inst	1-2	→28006	SEM 1	3:00-5:30 pm M	1010 Med Sc Ctr	Ladinsky, J		
780 Public Health: Principles and Practice	Enrollment in the Master of Public Health (MPH) progm at UW-Madison, Grad st, or cons inst	3	→29918	LEC 1	***F*** 5:00-6:15 pm TR	1335 H S L C	Remington, P		
794 Biological Basis of Population Health	Grad st or cons inst	2	→29474	LEC 1	***F*** 8:50 MW	758 Warf Bldg			
795 Principles of Population Health Sciences	Grad st in Population Health or cons inst	3		LEC 1	***F*** 9:30-10:45 TR	1345 H S L C	Witt, W		
			→31404	DIS 301	8:30 T	1345 H S L C			
797 Introduction to Epidemiology	Grad st in clinical/life science or cons inst	3		LEC 1	***E*** 11:00-12:15 TR	1345 H S L C	Skinner, H		
			→29479	DIS 301	***E*** 2:25 R	1220 H S L C			
			→29480	DIS 302	***E*** 1:20 R	1220 H S L C			
			→29885	DIS 303	***E*** 9:55 F	1220 H S L C			
802 Advanced Epidemiology: Etiology and Prevention	Grad st, Pop Hlth 797 & 798; or cons inst	3	→27552	LEC 1	1:00-2:15 TR	758 Warf Bldg	Dietz, A		
820 Graduate Research Seminar	Grad st in population health grad progm	1	→30231	SEM 1	***G*** 12:00-1:00 W		Engelman, C Gangnon, R		
900 Quantitative Methods in Population Health II	Grad stdt in population health & Prev Med 795,797, 798, & 800; or cons inst	3	→27902	LEC 1	1:10-2:25 MW	758 Warf Bldg	Palta, M		
904 Topic: Infectious Diseases	Grad st & Pop Hlth 794, or Med 1	2	→30131	LEC 1	9:55-11:15 MW	142 G5-C S C	Vergeront, J		
Topic: Global Health Epidemiology	or Med 2 st, or cons inst		→29886	LEC 4	4:30-7:00 pm W	1309 H S L C	Durkin, M		
911 Epidemiology Elective-Division of Health	4th yr Med st	4	→30374	FLD 61	6:00-5:00 pm MTWRF		Remington, P		
990 Research	Cons inst	1-8		¶ IND	*	*			

E Must be in a graduate or healthcare professional program.
F Must be an MPH or Graduate student

G Meets in WARF 132.

PSYCHIATRY
PSYCHIAT (814)

Ned H. Kalin, MD, Chair (608) 263-6106

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Independent Study	Written cons inst	0-9		¶ IND	*	*			AC
910 Independent Reading and Research for Fourth Year Medical Students	4th yr Med st	1-12	→30413	FLD 46	6:00-5:00 pm MTWRF		Weiler, S		
922 Psychiatric Consultation and Outpatient Experiences	4th yr Med st	2-12	→30414	FLD 2	6:00-5:00 pm MTWRF		Eichelman, B		
Clerkship-CSC/VAH			→30415	FLD 9	6:00-5:00 pm MTWRF		Eichelman, B		
923 Specialized Adult Psychiatry Clerkship-Mendota	4th yr Med st	2-12	→30416	FLD 4	6:00-5:00 pm MTWRF		Cohen, C		
			→30441	FLD 32	6:00-5:00 pm MTWRF		Cohen, C		

RADIOLOGY
RADIOL (832)

Patrick A. Turski, MD, Chair (608) 263-8821

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Directed Study	Cons inst	1-12		¶ IND	*	*			AC
722 Clinical Anatomy and Radiology	Anat 711, Sr Med or Grad st	4	→31734	LAB 4	8:30-11:30 MTWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
					1:30-3:30 TWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
			→31732	LAB 7	8:30-11:30 MTWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
					1:30-3:30 TWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
			→31733	LAB 8	8:30-11:30 MTWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		
					1:30-3:30 TWRF	1360 Med Sc Ctr	Bersu, E Van Lieshout Salkowski, L Garren, M Schurr, M		

REHABILITATION MEDICINE
RHAB MED (840)

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
699 Independent Study		0-9		¶ IND	*	*			AC

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

SENIOR MEDICAL PROGRAM
SR MED (882) — Carolyn L. Bell, MD, Assoc Dean of Curriculum (608) 263-4923

840 Special Fourth Year Preceptorship/Clerkship	4th yr Med st	1-16	→30420	FLD 62	6:00-5:00 pm MTWRF		Crouse, B	
851 Preceptorship-Appleton	4th yr Med st	1-12	→30417	FLD 62	6:00-5:00 pm MTWRF		Crouse, B	
852 Preceptorship-Ashland	4th yr Med st	1-12	→30418	FLD 61	6:00-5:00 pm MTWRF		Crouse, B	
856 Preceptorship-Eau Claire	4th yr Med st	1-12	→30419	FLD 62	6:00-5:00 pm MTWRF		Crouse, B	
860 Preceptorship-LaCrosse	4th yr Med st	1-12	→30421	FLD 62	6:00-5:00 pm MTWRF		Crouse, B	
865 Preceptorship-Rhinelander	4th yr Med st	1-12	→30456	FLD 62	*		Frost, J	
871 Preceptorship-Wausau	4th yr Med st	1-12	→30422	FLD 62	6:00-5:00 pm MTWRF		Crouse, B	
873 Preceptorship-Prairie du Sac	4th yr Med st	1-12	→30423	FLD 61	6:00-5:00 pm MTWRF		Crouse, B	
879 Preceptorship - Madison/Meadowood Clinic	4th yr Med st	1-12	→30424	FLD 61	6:00-5:00 pm MTWRF		Crouse, B	
			→30425	FLD 62	6:00-5:00 pm MTWRF		Crouse, B	
			→30426	FLD 63	6:00-5:00 pm MTWRF		Crouse, B	
			→30427	FLD 64	6:00-5:00 pm MTWRF		Crouse, B	
922 Extramural Elective-Family Medicine	4th yr Med st	1-44	→30512	FLD 8	*		Bell, C	
926 Extramural Elective-Obstetrics and Gynecology	4th yr Med st	1-44	→30428	FLD 1	6:00-5:00 pm MTWRF		Seibert, C	
927 Extramural Elective-Ophthalmology	4th yr Med st	1-44	→30457	FLD 33	*		Seibert, C	
931 Extramural Elective-Psychiatry	4th yr Med st	1-44	→30464	FLD 32	6:00-5:00 pm MTWRF		Bell, C	
			→30462	FLD 42	6:00-5:00 pm MTWRF		Bell, C	
934 Extramural Elective-Surgery	4th yr Med st	1-44	→30429	FLD 2	6:00-5:00 pm MTWRF		Seibert, C	
			→30446	FLD 14	*		Seibert, C	

SURGERY
SURGERY (936) — Layton F. Rikkers, Chair, H4/710 CSC, (608) 263-1377

699 Independent Study	Cons inst	0-9		¶ IND	*	*		*AC*
812 Third Year Surgery	3rd yr Med School st	8-12	→30485	FLD 44	6:00-5:00 pm MTWRF		Becker, Y	
910 Independent Reading and Research for Fourth Year Medical Students	4th yr Med st	1-12	→30435	FLD 5	6:00-5:00 pm MTWRF		Becker, Y	
			→30499	FLD 6	*		Becker, Y	
919 Individualized Fourth Year Clinical Clerkship	4th yr Med st	1-12	→30432	FLD 46	6:00-5:00 pm MTWRF		Becker, Y	
924 General Surgery Clerkship-LaCrosse	4th yr Med st	2-12	→30494	FLD 10	6:00-5:00 pm MTWRF		Cogbill, T	
939 Adult Orthopedics for the Future Orthopedist Clerkship-CSC	4th yr Med st	2-12	→30430	FLD 31	6:00-5:00 pm MTWRF		Zdeblick, T	
			→30431	FLD 32	6:00-5:00 pm MTWRF		Zdeblick, T	
957 Plastic Surgery-Marshfield	4th yr Med st	2-12	→30463	FLD 3	6:00-5:00 pm MTWRF		Olson, J	
			→30513	FLD 10	6:00-5:00 pm MTWRF		Olson, J	
			→30433	FLD 17	6:00-5:00 pm MTWRF		Olson, J	
961 Burn Surgery Clerkship (CSC)	4th yr Med st	2-12	→30434	FLD 41	6:00-5:00 pm MTWRF		Schurr, M	

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	→30625	***A*** LEC 1	9:00-3:30 M	1202 H S L C	Borden, M	
317 Health Assessment	Admission to Collaborative Nursing Program or cons inst	4	→30626	***C*** LEC 3	***B*** *			
341 Theoretical Foundations	Admission to Collaborative Nursing Program or cons inst	4	→30627	***C*** LEC 3	***B*** *		Kubsch, S	
434 Nursing Research	Admission to Collaborative Nursing Program or cons inst	3	→30628	***C*** LEC 3	***B*** *			
437 Management and Leadership in Nursing	Admission to Collaborative Nursing Program or cons inst	4	→30629	***C*** LEC 3	***B*** *		Hanson Brenner	
444 Community Health Nursing	Admission to Collaborative Nursing Program or cons inst	3	→30630	***C*** LEC 3	***B*** *		Strojny, S	
490 Topic: Clinical Pharmacology	Cons inst	1-4	→30631	***C*** LEC 20	***B*** *		Reilly, J	
Topic: Ethics			→30632	***C*** LEC 23	***B*** *		Wurzbach, M	
Topic: Cross Cultural Nursing			→30640	***C*** LEC 28	***B*** *		Taft, L	
Adaptation to Chronic Illness and Disability			→33211	***C*** LEC 30	***B*** *		Gallagher-Lepa	
519 Capstone Practicum for Registered Nurses	Nursing 406 or cons inst	4-6	→30633	***C*** FLD 1	***B*** *		Borden, M	

A Class meets on 9/15, 10/13, 11/10, & 12/1.
B Distance learning.
C Internet format.

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	Kruger, S	13L	*SEC*
				C LEC 2	***B*** 4:00 M	1306 H S L C	Kruger, S	13L	

		LEC 1 4:00 M			**LEC 2 4:00 M**	
→30519	DIS 301	5:00 pm M	2276 H S L C	→30735 ***G*** DIS 401	*	Off Campus
→30520	DIS 302	6:00 pm M	2276 H S L C			
→30521	DIS 303	5:00 pm M	2272 H S L C			
→30522	DIS 304	6:00 pm M	2272 H S L C			
→30523	DIS 305 ***D***	5:00 pm M	1220 H S L C			

continued

A Crosslisted with S&A Phm, Soc Work, & Ther Sci. Lec & discs beg wk 2.
B Distance learning.
C For Western Campus students only. Interactive video format. Lec & discs beg wk 2.
D FIG section.
G For Western Campus students only.

NURSING (692) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
→30524 DIS 306 ***D*** 6:00 pm M						1220 H S L C			
→30681 DIS 307 5:00 pm M						2280 H S L C			
→30682 DIS 308 ***E*** 6:00 pm M						2280 H S L C			
→30683 DIS 309 ***F*** 5:00 pm M						1222 H S L C			
212 Human Responses to Health and Illness I	NUR classification, or cons inst	4	→30525	LEC 1	9:30-11:20 MW	1325 H S L C		03	
			→30585	LEC 2 ***G***	9:30-11:20 MW	Off Campus	Oldenburg, C	03	
219 Clinical Nursing I	Nurs 212 or con reg; Nurs 301 or con reg; Chld & Fam 362 or 363 or equiv, or con reg; or cons inst	***4***		FLD 1 ***I*** *			Jarzemsky, P		
				FLD 2 ***G*** *		Off Campus	Mulry, B		
FLD 1 *			**FLD 2 ***						
→30677 LAB 301 *		→30728 LAB 401 ***G*** *							
→30678 LAB 302 *		→30729 LAB 402 ***G*** *							
→30684 LAB 303 *		→30730 LAB 403 ***G*** *							
→30685 LAB 304 *									
→30686 LAB 305 *									
→30687 LAB 306 *									
→30688 LAB 307 *									
→30689 LAB 308 *									
→30690 LAB 309 *									
→30691 LAB 310 *									
→30692 LAB 311 *									
→30693 LAB 312 *									
→30694 LAB 313 *									
→30695 LAB 314 *									
→30696 LAB 315 *									
→30697 LAB 316 *									
→30698 LAB 317 *									
→30777 LAB 318 *									
299 Independent Reading	So, Jr, or Sr st & cons inst	1-3		¶ IND	*	*			*I T*
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	→30526	LEC 1 ***J***	11:30 M	1325 H S L C	Baumann, L	07	
			→30586	LEC 2 ***K***	12:30-2:00 M	Off Campus	Myhre, M	08L	
310 Mental Health and Mental Illness: Implications for Nursing	Chld & Fam 362 or 363 or equiv, or cons inst	3	→30527	LEC 1	1:15-2:30 MW	1345 H S L C	Oakley, L	10E	
322 Community Health Nursing	Chld & Fam 362 or 363 or equiv, Nurs 105, Nurs 212, or cons inst	3	→30528	LEC 1	9:30-10:45 MW	1345 H S L C	Solheim, K	03	
			→30637	***B*** LEC 2 ***L***	9:30-10:45 MW	Off Campus	Schulz, R Solheim, K	03	
406 Concepts of Professional Nursing Practice	NRN classification or cons inst	4	→30635	***M*** LEC 3 ***B***	*		Kubsch, S		
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	→31472	FLD 1 ***I***	8:20-11:20 F	1345 H S L C	Solheim, K		
			→31473	FLD 2 ***G***	*	Off Campus	Schulz, R		
422 Advanced Concepts in Nursing Practice	Nurs 419 or con reg or cons inst	3	→30529	LEC 1	8:00-9:15 MW	1325 H S L C		01E	
			→30638	***L*** LEC 2 ***B***	8:00-9:15 MW	Off Campus		01E	
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	→30530	LEC 1	2:45-4:00 MW	1325 H S L C		12	
			→30639	***L*** LEC 2 ***B***	2:45-4:00 MW	Off Campus		12	
449 Nursing Care of Persons and Families with Complex Health Care Needs	Nurs 419	4	→31474	FLD 1 ***I***	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	→30699	***N*** LEC 1 ***B***	*	***M***	Aradine, C		
			→30634	***M*** LEC 2 ***B***	*		Aradine, C		
472 Practicum in School Nursing	Nurs 470, Jr st or NRN classification or cons inst	6	→31639	FLD 1	*		Aradine, C		
590 Proseminar on Public Health Nursing Practice	Cons inst	1-4	→33205	SEM 1 ***O***	4:00-6:00 pm W	1268 H S L C	Zahner, S		
Topic: Pathophysiology		3	→30587	SEM 20 ***G***	7:45-9:00 MW	Off Campus	Majewski, K		
601 Advanced Assessment for CNSs	Intro crse in health & physical assessment. Grad st or cons inst	3		LEC 1	*				
			→30541	LAB 301 ***P***	9:30-3:30 R	110 K6-C S C			
			→30532	LAB 302 ***Q***	9:30-3:30 R	110 K6-C S C			
Acute Care NP				LEC 2	3:00-4:00 W	110 K6-C S C	Lues, S		
			→30549	LAB 310	4:00-7:00 pm W	110 K6-C S C			
Adult, Gero, Psych, WH NP				***M*** LEC 3 ***B***	*		Udelhofen, P		
			→33396	LAB 320 ***R***	8:15-11:15 T	110 K6-C S C			
			→33397	LAB 321 ***R***	11:30-2:30 T	110 K6-C S C			
			→33398	LAB 322 ***R***	3:00-6:00 pm T	110 K6-C S C			
613 Clinical Preceptorship for Nurse Practitioners I	Nursing 601 or equiv & Grad st	2-6	→30538	***T*** SEM 40 ***S***	2:00-4:00 T	1248 H S L C	Schmidt, R		
			→30539	***T*** SEM 41 ***S***	2:00-4:00 T	1248 H S L C	Dunst, R		
			→30731	SEM 60 ***S***	5:00-7:00 pm M	1229 H S L C	Lindner, E		
614 Clinical Preceptorship for Nurse Practitioners II	Nursing 613 or equiv	3	→30542	SEM 10 ***S***	1:00-3:00 T	1265 H S L C	Wackerle, K		
		3	→30543	SEM 20 ***S***	12:30-2:30 T	1267 H S L C	Delagrave, J		
		3	→30770	SEM 21 ***S***	12:30-2:30 T	1268 H S L C	Poole, P		
		3	→30790	SEM 22 ***S***	12:30-2:30 T	1267 H S L C	Delagrave, J		
		3	→30550	SEM 30 ***S***	12:30-2:30 T	1268 H S L C	Poole, P		
		2-6	→31677	***T*** SEM 40 ***S***	2:00-4:00 T	1248 H S L C	Schmidt, R		
		2-6	→31678	***T*** SEM 41 ***S***	2:00-4:00 T	1248 H S L C	Dunst, R		
		2	→30544	SEM 50 ***S***	1:00-3:00 T	1267 H S L C	Kruse-Nelles		
		2-6	→30636	SEM 60 ***S***	5:00-7:00 pm M	1229 H S L C	Herman, K		
615 Clinical Preceptorship for Nurse Practitioners III	Nursing 614 or equiv	2-6	→30761	***T*** SEM 40 ***S***	2:00-4:00 T	1248 H S L C	Schmidt, R		
			→30552	***T*** SEM 41 ***S***	2:00-4:00 T	1248 H S L C	Dunst, R		
			→30732	SEM 60 ***S***	5:00-7:00 pm M	1229 H S L C	Herman, K		
672 Clinical Education in the Context of Nursing Practice	NRN4, Nur5 classification or cons inst	3	→30734	***M*** SEM 1 ***B***	*		Eisch-Schweitz		
680 Honors Seminar	Admission to the School of Nursing honors progm	***H*** ***1***	→30765	***U*** SEM 1 ***B***	4:30-6:00 pm T	1248 H S L C	Lanuza, D		
681 Senior Honors Thesis	Honors admission; cons inst	***H*** 1-2		¶ IND	*	*			

B Distance learning.
D FIG section.
E For pre-nursing students only.
F For nursing students only.
G For Western Campus students only.
I See SON web site for addnl info about sections.
J See SON web site for addnl info about sections. Lec & labs begin week 2.
K For Western Campus students only. Lec & labs begin week 2.
L For Western Campus students only. Interactive video format.
M Internet format.
N Non-standard fees will be assessed above and beyond the standard fee schedule. For more information, go to http://sfc.registrar.wisc.edu/.
O Class will meet every other week beginning week one.
P Meets every other week beginning week one. For CNS students.
Q Meets every other week beginning week two. For CNS students.
R Three additional experiences (total of 8 hours) required outside of scheduled lab times.
S Sem 10/Acute Care, Sem 20/21/22/Adult, Sem 30/Geriatric, Sem 40/41/Pediatric, Sem 50/Women's Health, Sem 60/Psych.
T Class meets on 9/2, 9/23, 10/21, 11/18, & 12/9
U Interactive video format.

NURSING (692) continued

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
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	→30533	*M* LEC 1	*B* *		Murray, M		
701 Interpretive Research in Health Care Settings	Master's level or above	3	→30733	SEM 1	9:00-12:00 M	1220 H S L C	Lutz, K		
702 Health Promotion and Disease Prevention in Diverse Communities	Grad st	3	→30536	*M* SEM 1	*B* *		Lauver, D		
703 Health Care and Public Policy in the US	Grad st	3	→30537	*M* SEM 1	*B* *		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 progm in nursing	2	→30700	SEM 1	*V* 4:30-7:30 pm T	1222 H S L C	Kruse-Nelles		
			→31922	*M* SEM 2	*B*				
713 Family Process, Health and Illness	Grad st and general course in the family	3	→31923	SEM 1	8:30-11:30 W	1268 H S L C	Tluczek, A		
S 715 Prevention and Management of Common and Complex Health Problems I	Grad st	3 *T*	→30540	*M* SEM 40	*B* 11:00-2:00 T	1248 H S L C	Dunst, R		
716 Prevention and Management of Common and Complex Health Problems II	Nursing 715 or equiv & Grad st	3	→30545	SEM 10	*S* 9:00-12:00 T	1265 H S L C	Wackerle, K		
			→30546	SEM 20	*S* 9:00-12:00 T	1222 H S L C	Kruse-Nelles		
			→30551	SEM 30	*S* 9:00-12:00 T	1222 H S L C	Kruse-Nelles		
			→30547	SEM 50	*S* 9:00-12:00 T	1222 H S L C	Kruse-Nelles		
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	→30566	LEC 1	7:45-9:40 T 7:45-9:00 F				
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	→30534	SEM 1	8:30-11:30 W	1260 H S L C	Borden, M		
W 746 Interdisciplinary, Coordinated Care of the Child with Chronic Illness	Grad st and/or cons inst	3	→30535	*M* SEM 1	*B* *		Tribby, R		
			→31700	*X* SEM 2	*B* *	*N*	Tribby, R		
747 Practicum in a Selected Functional Area	Grad st & cons inst	0-8		¶ IND	*	*			
755 Advanced Practice Nursing: Mental Health Promotion	Grad st or cons inst	3	→31682	SEM 1					
798 Master's Research Practicum	Nursing 700 or 701	3		¶ IND	*	*			
799 Independent Study	Grad st & cons inst	1-6		¶ IND	*	*			
803 Advanced Research Design and Methods I	A grad level crse in research design & an intro crse in stats or cons inst	3	→31684	SEM 1	2:00-5:00 pm W	1260 H S L C	Lanuza, D		
811 Physiological Basis of Nursing	Physiol 603 or equiv or cons inst	3	→31685	*M* SEM 1	*B* *		Mirr, M		
815 Knowledge Development in Nursing	Grad st or cons inst	3	→30759	SEM 1	9:30-12:15 W	1202 H S L C	Ward, S		
816 Proseminar in Nursing Research	Grad st or cons inst	1	→30762	SEM 1	*Y* 8:30-10:30 T	1202 H S L C	Riesch, S		
880 Prevention Science	2nd yr Grad st or cons inst	3	→30760	SEM 1	*Z* 4:30-7:20 pm M	152 G5-C S C	Riesch, S		
990 Thesis Research	Grad st & thesis comm approval	1-9		¶ IND	*	*			
999 Advanced Independent Study	Grad st and cons inst	1-9		¶ IND	*	*			

B Distance learning.
M Internet format.
N Non-standard fees will be assessed above and beyond the standard fee schedule. For more information, go to http://sfc.registrar.wisc.edu/.
S Sem 10/Acute Care, Sem 20/21/22/Adult, Sem 30/Geriatric, Sem 40/41/Pediatric, Sem 50/Women's Health, Sem 60/Psych.
T Class meets on 9/2, 9/23, 10/21, 11/18, & 12/9
V Meets every other week beginning week 1.
W Crosslisted with Pediat, Phm Prac, and Soc Work.
X For Collaborative Nursing students only. Internet format.
Y Meets every other week beginning week 2.
Z Crosslisted with Ed Psych, Soc Wk, & HDFS.

SCHOOL OF PHARMACY

PHARMACEUTICAL SCIENCES
PHM SCI (718)

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.

401 Survey of Pharmacology					Physiol 335; Biochem 201 or 501 or BmolChem 314. Not open for credit to School of Pharm stdts			3	→30800	LEC 1	7:45-9:00 MW	1306 H S L C	Heideman, W Peterson, R Oakes, S		*BI C*			
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 Yu, L	08	*PI T*			
→30803	301/601	9:55-10:55 M	2002 Rennebohm	1:20-4:20 M	2313 Rennebohm	→30806	301/604	9:55-10:55 M	2002 Rennebohm	1:20-4:20 R	2313 Rennebohm							
→30804	301/602	9:55-10:55 M	2002 Rennebohm	1:20-4:20 T	2313 Rennebohm	→30807	301/605	9:55-10:55 M	2002 Rennebohm	1:20-4:20 F	2313 Rennebohm							
→30805	301/603	9:55-10:55 M	2002 Rennebohm	1:20-4:20 W	2313 Rennebohm													
432 Pharmaceutical Biochemistry					DPH-1 or TOX-3 st			4		LEC 1	11:00 MWF	2002 Rennebohm	Lauhon, C Li, L Thorson, J	07	*PI T*			
									→30975	DIS 301	8:30 R	2002 Rennebohm						
492 Topic: Drug Discovery					Cons inst			1-4	→33111	SEM 1	3:30-5:00 pm R	1116 Rennebohm	Thorson, J	29J				
521 Pharmacology I					DPM-2 or TOX-4 st; Bact 303, Physiol 335, Phm Sci 432, Path 404			3	→30808	LEC 1	8:50 MWF	2006 Rennebohm	Rudy, T	03				
531 Medicinal Chemistry I					Phm Sci 432			2	→30809	LEC 1	7:45 TR	2006 Rennebohm	Lauhon, C Martin, O	20	*PI T*			
540 Drug Delivery Systems					Phm Sci 420, 421; con reg in Phm Sci 541			4	→30810	LEC 1	9:55 MTWR	2006 Rennebohm	Kwon, G Furgeson, D					
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 Fingerhut, B	21				
→30812	LAB 301	1:20-4:20 M	2312 Rennebohm	→30814	LAB 303	1:20-4:20 W	2312 Rennebohm	→30816	LAB 305	1:20-4:20 F	2312 Rennebohm							
→30813	LAB 302	1:20-4:20 T	2312 Rennebohm	→30815	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	→30867	LEC 1 LAB 301	1:00-2:00 R 2:15-5:15 pm R	2341 Rennebohm 2305 Rennebohm	Johnson, J	26J				

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
PHM SCI (718) continued									
623 Pharmacology III	For DPM stdts, Phm Sci 522; for TOX stdts, con reg in Phm Sci 521	2	→30817	LEC 1	11:00 TR	2002 Rennebohm	Oakes, S Martin, O	23	
			30818	DIS 301	1:20 F	2006 Rennebohm			
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 Ardle		05	*BAC*
			→30864	DIS 301	4:35-6:00 pm M	2121 Rennebohm			
635 Drug Interactions	PH-3 or DPM-1 st, or cons inst	1-2	→30820	SEM 1	8:50 TR	2121 Rennebohm	Burnette, R Gidal, B		
638 Nonprescription Medications	Phm Prac 555-556 & Phm Sci 521-522	2-3	→30898	LEC 1	2:25-4:20 MT	2006 Rennebohm	Walbrandt Piga Oakes, S	28N	
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	→30888	LEC 1	1:20 TR	2006 Rennebohm	Kolesar, J Martin, O	26	
691 Senior Thesis		2		¶ IND	*	*			*AT*
699 Advanced Independent Study	Cons inst	0-3		¶ IND	*	*			*AC*
768 Pharmacokinetics	Cons inst	3	→31045	LEC 1	*		Burnette, R		
780 Topic: Principles of Pharmaceutical Sciences	Cons inst	1-3	→30821	LEC 1	11:00 MWF	1116 Rennebohm	Kwon, G Clagett-Dame Thorson, J		
890 Highlights at the Chemistry-Biology Interface I	Grad st; cons of program director	1	→31041	SEM 1	12:00-1:00 M	1116 Rennebohm	Furgeson, D		
931 Pharmaceutical Sciences Seminar	Grad st	1	→30822	SEM 1	3:00-4:30 F	2006 Rennebohm	Furgeson, D		
990 Research	Grad st	1-12		¶ IND	*	*			
999 Advanced Independent Study	Grad st & cons inst	1-12		¶ IND	*	*			

PHARMACY PRACTICE
PHM PRAC (728) 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.

425 Introduction to Pharmaceutical Care Clerkship I	DPM-1 st; con reg in S&A Phm 411	0		FLD 1	*								Martin, B				
→30824	DIS 301	1:20 M	1105 Rennebohm	→30826	DIS 303	1:20 W		1105 Rennebohm	→30828	DIS 305	12:05 R		1105 Rennebohm				
→30825	DIS 302	1:20 M	1114 Rennebohm	→30827	DIS 304	1:20 W		1114 Rennebohm	→30998	DIS 306	12:05 R		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	→30889	LEC 1	3:00-5:00 pm M	2002 Rennebohm	Sacks, G										
470 Computer Applications in Pharmacy Practice	Enrollment in School of Pharmacy	3		LEC 1	8:50-10:45 W	1116 Rennebohm	Pitterle, M	03									
			→31023	LAB 301	9:55 R												
490 Seminars in Long Term Care	PH-2 st & cons inst	1-4	→31019	LEC 3	*		Kieser, M										
Seminars in Geriatrics			→31034	LEC 4	2:25-4:20 W	1105 Rennebohm	Breslow, R										
Topic: Infectious Disease Pharmacotherapy II			→32774	LEC 6	***A*** *		Ebert, S										
Health System Pharmacy Data Analysis & Informatics			→31028	LEC 9	1:20-3:15 R	133B F6-C S C	Vermeulen Jr										
Topic: Infectious Disease Pharmacotherapy II			→33799	LEC 106	***A*** *		Ebert, S										
525 Introduction to Pharmaceutical Care Clerkship III	Phm Prac 426; con reg Phm Prac 555	0		FLD 33	*		Gallimore, C										
→30999	DIS 301	12:05 M	1105 Rennebohm	→31002	DIS 303	12:05 W		1105 Rennebohm	→31004	DIS 305	12:05 R		1105 Rennebohm				
→31001	DIS 302	12:05 M	1114 Rennebohm	→31003	DIS 304	12:05 W		1114 Rennebohm	→31005	DIS 306	12:05 R		1114 Rennebohm				
550 Fluid and Electrolyte Therapy	PH-3 or DPM-1 st, or cons inst	2	→30829	LEC 1	2:25-4:20 R	2006 Rennebohm	Sorkness, R	28J									
			→32772	LEC 101	***A*** *		Sorkness, R										
555 Pharmacotherapy I	DPH-2 st or cons inst	4		LEC 1	11:00 MWRF	2006 Rennebohm	Gidal, B Hutson, P	07									
→30993	LAB 301	1:20-4:20 M	2330 Rennebohm	→30995	LAB 303	1:20-4:20 W		2330 Rennebohm	→30997	LAB 305	1:20-4:20 F		2330 Rennebohm				
→30994	LAB 302	1:20-4:20 T	2330 Rennebohm	→30996	LAB 304	1:20-4:20 R		2330 Rennebohm									
612 Radiopharmaceuticals	PH-3 or DPM-1 st, or cons inst	2	→30831	LEC 1	7:45-9:40 W	1114 Rennebohm	Knishka, S	01M	*PDT*								
625 Introduction to Pharmaceutical Care Clerkship V	Phm Prac 526; con reg Phm Prac 655	0	→30846	FLD 34	*		Kraus, C										
655 Pharmacotherapy III	DPM-3 st, or cons inst	4		LEC 1	12:05 MWR	2006 Rennebohm	Walbrandt Piga	08B									
→30849	301/601	12:05 F	2006 Rennebohm	7:45-10:45 M	2330 Rennebohm		→30852	301/604	12:05 F	2006 Rennebohm	7:45-10:45 R	2330 Rennebohm					
→30850	301/602	12:05 F	2006 Rennebohm	7:45-10:45 T	2330 Rennebohm		→30853	301/605	12:05 F	2006 Rennebohm	7:45-10:45 F	2330 Rennebohm					
→30851	301/603	12:05 F	2006 Rennebohm	7:45-10:45 W	2330 Rennebohm												
664 Veterinary Pharmacy Clerkship	PH-3 st	2-8	→30992	FLD 3	*		Budde, J										
			→33790	FLD 4	*		Budde, J										
670 Veterinary Therapeutics	PH-3 st or cons inst	1-2	→30832	LEC 1	11:00 M	119 G5-C S C	Budde, J 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										
			→33794	DIS 303	*												
		8		FLD 4	*		Breslow, R										
			→33792	DIS 304	*												
		4-8	→33797	FLD 103	***A*** *		Breslow, R										
		4-8	→33796	FLD 104	***A*** *		Breslow, R										
741 Ambulatory Pharmaceutical Care Clerkship	DPM st and Phm Prac 626 &656, or cons inst	8		FLD 3	*		Kieser, M										
			→32810	SEM 303	*												
		8		FLD 4	*		Kieser, M										
			→30989	SEM 304	*												
		4-8		FLD 103	***A*** *		Kieser, M										
			→32812	SEM 313	***A*** *												
		4-8		FLD 104	***A*** *		Kieser, M										
			→33805	SEM 314	***A*** *												
746 Interdisciplinary, Coordinated Care of the Child with Chronic Illness	Grad st and/or cons inst	3	→30861	SEM 1	***B*** *		Tribby, R										
			→31754	SEM 2	*		Tribby, R										
760 Pharmaceutical Care Specialty Clerkship	DPM st, Phm Prac 626 & 656, or cons inst	8	→33802	FLD 3	*		Walbrandt Piga Elliott, M										
		8	→33800	FLD 4	*		Walbrandt Piga Elliott, M										
		4-8	→33803	FLD 103	***A*** *		Walbrandt Piga Elliott, M										
		4-8	→33801	FLD 114	***A*** *		Walbrandt Piga Elliott, M										
961 Conference of Research Workers Hospital Pharmacy	Grad st	1	→30833	SEM 1	12:00-1:00 W	133B F6-C S C	Rough, S										
999 Advanced Independent Study	DPM-1 st & cons inst	1-12		¶ IND	*	*											

A NTPD only.

B Distance learning.

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

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	Kruger, S	13L	*SEC*
					LEC 2	***A*** 4:00 M	1306 H S L C	Kruger, S	13L	
		LEC 1 4:00 M		**LEC 2 4:00 M**						
	→30855 DIS 301 5:00 pm M 2276 H S L C	→31035 DIS 401 *			Off Campus					
	→30856 DIS 302 6:00 pm M 2276 H S L C									
	→30857 DIS 303 5:00 pm M 2272 H S L C									
	→30858 DIS 304 6:00 pm M 2272 H S L C									
	→30859 DIS 305 5:00 pm M 1220 H S L C									
	→30860 DIS 306 6:00 pm M 1220 H S L C									
	→31014 DIS 307 5:00 pm M 2280 H S L C									
	→31015 DIS 308 6:00 pm M 2280 H S L C									
	→31016 DIS 309 5:00 pm M 1222 H S L C									
	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	Mott, D Young, H	21	
	→30835 DIS 301 9:55-11:50 T 2121 Rennebohm	→30837 DIS 303 1:20-3:15 T			2121 Rennebohm	→30839 DIS 305 11:00-12:55 R	2121 Rennebohm			
	→30836 DIS 302 9:55-11:50 T 1105 Rennebohm	→30838 DIS 304 1:20-3:15 T			1105 Rennebohm	→30840 DIS 306 11:00-12:55 R	2341 Rennebohm			
	561 Greek and Roman Medicine and Pharmacy	Jr or Sr st, or cons inst	3	→30841	LEC 1	2:30-3:45 TR	1420 Msb		28	*HDC*
	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		
				→31020	DIS 301	11:00 M * *	1114 Rennebohm 2121 Rennebohm 1105 Rennebohm			
				→31021	DIS 302	11:00 W * *	1114 Rennebohm 2121 Rennebohm 1105 Rennebohm			
	699 Advanced Independent Study	Cons inst	0-3		¶ IND	*	*			*AC*
	713 Pharmaceutic Marketing and Policy	Grad st or cons inst	3	→33230	LEC 1	1:00-4:00 W	2121 Rennebohm	Kreling, D Mott, D	10M	
	911 Conference of Research Workers	Grad st	1	→30842	SEM 1	2:25 F	2121 Rennebohm	Mott, D		
	990 Research	Grad st	1-12		¶ IND	*	*			
	999 Advanced Independent Study	Grad st & cons inst	1-12		¶ IND	*	*			

A Distance learning.

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.

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	27	
				→31751	LAB 301	2:25-4:10 W	1142 Animal Sci			
B	606 Colloquium in Environmental Toxicology		1	→31094	LEC 1	2:30-3:45 T	270 Soils	Hickey, W	28H	*BI T*
C	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 Ardle		05	*BAC*
				→31096	DIS 301	4:35-6:00 pm M	2121 Rennebohm			
D	711 Sequence Analysis	Grad st	2		LEC 1	9:55 T	175 Bchm Addn	Palmenberg, A		
				→33306	LAB 301	1:20-3:30 T	1240 Gen-Biotch			
F	740 Mechanisms of Microbial Pathogenesis	Cons inst, MM&I 301 or equiv & a course in immunology	3	→31110	LEC 1	9:00-10:15 TR	1510 Msb	Dillard, J		

A Crosslisted with Animal Sciences and Dairy Sciences.
B Crosslisted with Entom, Env Tox, Pl Path, Soil Sci and Wildlife Ecol. Meets alternate Tuesdays.
C Crosslist with Env Tox, Medicine, Oncol, Path, Phm Sci, Phmcol-M, Prev Med. Evening exams may be given.
D Crosslisted with Biochem.
F Crosslisted with Microbio and MM&I.

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 1:20 W	2350 Vet Med 2350 Vet Med	Bjorenson, J Bjorenson, J		
				→31076	LAB 301	8:50-11:50 TR 2:25-5:25 pm W	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		
				→31078	LAB 301	2:25-5:25 pm MTF	2220 Vet Med			
	503 Veterinary Developmental Anatomy	Vet Med st or cons inst	2	→31079	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 2:25-5:25 pm R 8:50-10:45 F	2360 Vet Med 2360 Vet Med 2360 Vet Med 2360 Vet Med	Carey, H Carey, H Carey, H Carey, H		
				→31081	LAB 301	2:25-5:25 pm R	2318 Vet Med			
	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	→31057	LAB 1	1:00-5:25 pm F	2318 Vet Med	Darien, B Henik, R		
					1:00-5:25 pm MRF	1050 Vm Chrmny	Darien, B Henik, R		
632 Companion Animal and Equine Medicine I	Vet Med 3 st	6	→31111	LEC 1	8:50-10:45 TR	2350 Vet Med	Henik, R De Morais, H		
					8:50 MW	2350 Vet Med	Henik, R De Morais, H		
634 Food Animal Medicine	3rd yr Vet Med st	5	→31115	LEC 1	11:00 MTWR	2350 Vet Med	Oetzel, G Peek, S		
					8:50 F	2350 Vet Med	Oetzel, G Peek, S		
667 Small Animal Neurology	4th yr Vet Med st	2	→31102	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Rylander, H		
668 Clinical Dermatology Rotation	4th yr Vet Med st	2	→31103	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Moriello, K Deboer, D		
669 Small Animal Cardiology Rotation	4th yr Vet Med st	2	→31104	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Henik, R Stepien, R Kellum, H		
670 Senior Rotation in Large Animal Medicine Service	Vet Med st or cons inst	2	→31058	FLD 1	8:00-5:00 pm MTWRF		Darien, B Semrad, S Peek, S McGuirk, S		
672 Senior Rotation in Theriogenology Service	Vet Med st or cons inst	2	→31059	FLD 1	7:45-5:00 pm MTWRF	1153 Vet Med	Momont, H Bosu, W		
674 Senior Rotation in Ambulatory Service	Vet Med st or cons inst	2	→31060	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	McGuirk, S		
675 Primary Care	Cons inst	1-5	→31061	LEC 2	8:00-5:00 pm MTWRF	1076 Vet Med	Sawchuk, S Schmidt, C		
Topic: Clinical Therapeutics in Companion Animals			→31188	LEC 3	1:00-3:00 MTWRF	2255 Vet Med	Trepanier, L		
Topic: Herd Health Management of a Dairy Herd			→31130	LEC 24	5:00-6:30 pm MTWRF	1050 Vm Chrmny	Goodger, W		
The Art of Clinical Communications			→31146	LEC 26	1:30-4:00 W	2255 Vet Med	Chun, R Schaefer, S Lotta, C		
676 Senior Rotation in Swine Medicine Service	Vet Med st or cons inst	2	→31168	FLD 1	8:00-5:00 pm MTWRF	2259 Vet Med	Bahnson, P		
678 Small Animal Internal Medicine	4th yr Vet Med st	2	→31105	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Trepanier, L De Morais, H Bortnowksi, H Bach, J		
			→31144	FLD 2	8:00-5:00 pm MTWRF	1076 Vet Med	Trepanier, L De Morais, H Bortnowksi, H Bach, J		
679 Small Animal Oncology	4th yr Vet Med st	2	→31106	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Chun, R Vail, D		
699 Directed Study	Cons inst	1-5		¶ IND	*	*			*AC*
701 Production Medicine I	Vet Med st or cons inst	2	→31062	FLD 1	8:00-5:00 pm MTWRF	2259 Vet Med	Nordlund, K Cook, N		
703 Production Medicine II	Vet Med st or cons inst	2	→31063	FLD 1	8:00-5:00 pm MTWRF	2305 Vet Med	Cook, N Nordlund, K		
705 Production Medicine III-Applied Dairy Nutrition	Vet Med st or cons inst	2	→31107	FLD 1	8:00-5:00 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.

150 Contemporary Topics and Careers in the Veterinary Sciences		1	→31838	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*
510 Veterinary Immunology	Vet Med st, basic crse in microbiology, or cons inst	3		LEC 1	9:55 MW	2360 Vet Med	Schultz, R Marulasiddappa Osorio, J		
			→31065	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	→31066	LEC 1	7:45 R 11:00 F	2350 Vet Med 2350 Vet Med	Thomas, C Thomas, C		
513 Veterinary Virology	Vet Med st, basic crse in microbiology, or cons inst	2	→31067	LEC 1	1:20 M 1:20 W	2350 Vet Med 2360 Vet Med	Schultz, R Schultz, R		
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 Collins, M West, S Sullivan, L		
			→31100	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	→31069	LEC 1	2:25-3:45 R	2350 Vet Med	Thomas, C		
A 528 Immunology	Two sem chem and one sem zoology or gen biology	3	→31225	LEC 1	11:00 MWF	132 Noland	Splitter, G	07	*I C*
559 Veterinary General Pathology	Vet Med st or cons inst	2		LEC 1	8:50 W 8:50-10:45 T	2360 Vet Med 2360 Vet Med	Sandgren, E Sandgren, E		
			→31071	LAB 301	8:50-11:50 R	2220 Vet Med			

A Crosslist with Microbio & MM&I. Evening exams possible.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
PATH-BIO (703) continued									
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		
					8:50 W	2360 Vet Med	Dubielzig, R		
			→31073	LAB 301	8:50-11:50 R	2220 Vet Med			
660 Veterinary Necropsy Rotation	Vet Med st or cons inst	1	→31074	FLD 1	1:15-5:30 pm MTWRF		Steinberg, H		
675 Clinical Pathology	Cons inst	1-5	→31097	LEC 1	9:45-11:45 MTWRF	2305 Vet Med	Friedrichs, K		
Immunology Journal Club			→31098	LEC 4	7:45-9:00 R	2255 Vet Med	Czuprynski, C		
681 Senior Honors Thesis	Honors program candidacy	***H*** 2-4		¶ IND	*	*			*AT*
699 Directed Study	Cons inst	1-5		¶ IND	*	*			*AC*
775 Externship	Vet Med st or cons inst	1-24		¶ IND	*	*			
799 Practicum in Veterinary Science Teaching	Grad st & cons inst	1-3		¶ IND	*	*			
875 Special Topic: Endocrine Physiology	Cons inst	1-6	→31847	***B*** LEC 1	3:30-5:30 pm MWF		Patankar, M	13	
920 Thesis Research Seminar	Grad st	1	→31842	SEM 1	12:00 W	101 A H&B S	McKenzie, D		
930 Advanced Seminar	Grad st & cons inst	1	→31844	***C*** SEM 1	7:45-9:00 R	2255 Vet Med	Czuprynski, C		
			→31845	***D*** SEM 2	12:00-1:00 W	2255 Vet Med	Schultz, R		
			→31848	***E*** SEM 3	3:30-5:00 pm F	2255 Vet Med	Mitchell, G		
			→31850	***F*** SEM 4	9:00 M	320 G5-C S C	Burlingham, W		
			→31882	***G*** SEM 5	12:00 W	2255 Vet Med	Schultz, R		
990 Research	Grad st and cons inst	1-12		¶ IND	***I*** *	*			

B Meets with Animal Science 875, Dairy Science 875 and Zoology 400.
C Topics in Immunology.
D Pathobiological Sciences Seminar Series.
E Respiratory Neurobiology Seminar Series.
F Topics in Transplant Immunology.
G Comparative Biomedical Sciences Seminar Series.
I Nonstandard fees will be assessed above and beyond the standard fee schedule. For more information, go to http://sfc.registrar.wisc.edu/.

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	→31082	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	Bentley, E		
					7:45 F	2360 Vet Med	Bentley, E		
			→31084	LAB 301	1:00-5:00 pm T	2318 Vet Med			
A 548 Diseases of Wildlife	Jr st	3	→31226	LEC 1	9:55 MWF	212 Animal Sci	Sladky, K	04	*BI C*
630 Small Animal Surgery	Vet Med st or cons inst	4	→31085	LEC 1	7:45 MTWR	2360 Vet Med	Muir, P		
632 Small Animal Surgery Laboratory	Vet Med st or cons inst	2	→31086	LAB 1	1:00-5:25 pm MT	2318 Vet Med	Smith, L		
634 Small Animal Anesthesia Laboratory	Vet Med st or cons inst	1	→31087	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	→31088	FLD 1	8:00-5:00 pm MTWRF	2010 Vet Med	Livesey, M Brounts, S Serena, A		
			→31169	FLD 2	8:00-5:00 pm MTWRF	2010 Vet Med	Livesey, M Brounts, S Serena, A		
644 Clinics-Small Animal Orthopedic Surgery	Vet Med st or cons inst	2	→31089	FLD 1	8:00-5:00 pm MTWRF	1154 Vet Med	Schaefer, S Manley, P Muir, P		
645 Senior Rotation in Small Animal General Surgery	Vet Med st or cons inst	2	→31090	FLD 1	8:00-5:00 pm MTWRF	1154 Vet Med	Bjorling, D Mc Anulty, J Hardie, R		
			→31139	FLD 2	7:45-5:00 pm MTWRF	1154 Vet Med	Bjorling, D Mc Anulty, J Hardie, R		
646 Veterinary Anesthesiology-Clinical Rotation	Vet Med st or cons inst	2	→31091	FLD 1	8:00-5:00 pm MTWRF	1076 Vet Med	Smith, L Johnson, R Culp, L		
647 Radiology Clinics	Vet Med st or cons inst	2	→31092	FLD 1	8:00-5:00 pm MTWRF	1137 Vet Med	Adams, C Forrest, L Schwarz, T		
675 Topic: Special Species - Fourth Year	Cons inst	1-5	→31138	FLD 1	8:00-5:00 pm MTWRF		Sladky, K Paul-Murphy, J		
Topic: Equine Elective			→31186	FLD 3	8:00-5:00 pm MTWRF	1050 Vm Chrmny	Livesey, M		
Topic: Equine Dentistry Elective			→31187	FLD 4	8:00-5:00 pm MTWRF	1050 Vm Chrmny	Livesey, M		
699 Directed Study	Cons inst	1-5		¶ IND	*	*			*AC*
741 Clinical Ophthalmology Rotation	Vet Med st or cons inst	2	→31093	FLD 1	8:00-5:00 pm MTWRF	1154 Vet Med	Bentley, E Miller, P Murphy, C		
748 Dentistry and Oral Surgery Rotation	4th yr Vet Med st	1-3	→31126	FLD 1	8:00-5:00 pm MTWRF		Gengler, W		
775 Externship	Vet Med st or cons inst	1-24		¶ IND	*	*			
812 Research Ethics and Career Development	Cons inst	2	→31173	SEM 1	4:00-6:00 pm T	2255 Vet Med	Bjorling, D		

A Crosslisted with Wildlife Ecology.

AIR, MILITARY, AND NAVAL SCIENCE

AIR FORCE AEROSPACE STUDIES
A F AERO (102) — Lt Col Christopher J. Eichorst, 1433 Monroe St (608) 262-3440

#***A*** 101 The Foundations of the United States Air Force I	Open to Fr	1	→11976	***B*** LEC 1	8:50 M	140 1433 Mnroe	Thompson, S		*ET*
			→12008	***B*** LEC 2	8:50 T	140 1433 Mnroe	Thompson, S		
			11977	***C*** LAB 501	6:30-8:30 T	140 1433 Mnroe			
#***A*** 201 The Evolution of US Air and Space Power I	Open to Fr	1	→11978	***B*** LEC 1	8:50 W	140 1433 Mnroe	Thompson, S		*I T*
			11979	***C*** LAB 501	6:30-8:30 T	140 1433 Mnroe			

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 2 Sep
C First Lab will meet on Tues, 2 Sep at 1433 Monroe St

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	EXAM	geBLC
A F AERO (102) continued									
A 303 Leadership Studies I		3	→11980	LEC 1	4:00-5:15 pm TR	140 1433 Mnroe	Surita, J	29	*I T*
			11981	***C*** LAB 501	6:30-8:30 T	140 1433 Mnroe			
A 401 National Security Affairs		3	→11982	LEC 1	4:00-5:15 pm MW	140 1433 Mnroe	Eichorst, C		*I T*
			11983	***C*** LAB 501	6:30-8:30 T	140 1433 Mnroe			

A Cadets must enroll for lecture and lab; non-cadets should only enroll for lecture

C First Lab will meet on Tues, 2 Sep at 1433 Monroe St

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	→11984	LEC 1	12:05 R	6 1910 Lindn			*E T*
			→11985	LEC 2	12:05 W	6 1910 Lindn			
			→11986	LEC 3	11:00 W	6 1910 Lindn			
			→12004	LEC 4	9:55 F	6 1910 Lindn			
# 110 Leadership Lab 1A	Cons of department head; con reg in Mil Sci 101. Open to Fr	1	→11998	LAB 1	4:00-6:00 pm R	6 1910 Lindn			
# 201 Individual Leadership Studies	Open to Fr & So only	2	→11987	LEC 1	11:00 TR	6 1910 Lindn			*I T*
			→11988	LEC 2	1:20 TR	6 1910 Lindn			
			→12003	LEC 3	9:55 MW	6 1910 Lindn			
# 210 Leadership Lab 2A	Cons of department head; con reg in Mil Sci 201. Open to Fr	1	→11999	LAB 1	4:00-6:00 pm R	6 1910 Lindn			
301 Leadership and Problem Solving	Cons of head of department	2	→11997	LEC 1	2:30-4:30 T	6 1910 Lindn			*I T*
			→12009	LEC 2	8:50-10:50 F	6 1910 Lindn			
310 Leadership Lab 3A	Cons of department head; con reg in Mil Sci 301	1	→12000	LAB 1	4:00-6:00 pm R	6 1910 Lindn			
401 Leadership and Management	Cons of head of department	2	→11989	LEC 1	4:35-6:35 pm T	6 1910 Lindn			*I T*
410 Leadership Lab 4A	Cons of department head; con reg in Mil Sci 401	1	→12001	LAB 1	4:00-6:00 pm R	6 1910 Lindn			
491 American Military History		3	→12002	LEC 1	8:50-10:50 TR	6 1910 Lindn		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	→11990	LEC 1	8:00-9:00 TR	106 1610 Univ	Harder, E	20	*E T*
# 175 Introductory Naval Laboratory I	Cons inst. Open to Fr	0-1	→11991	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Sadowsky, M		*E T*
201 Naval Leadership and Management	So st. Open to Univ stdts on a space avail basis	3	→33400	LEC 1	8:00-9:00 TR	109 1610 Univ	Stainbrook, A	20	*A T*
			→33402	LEC 2	9:30-10:30 TR	109 1610 Univ	Stainbrook, A	22	
275 Elementary Naval Laboratory I	Cons inst	0-1	→11992	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Sadowsky, M		*I T*
375 Intermediate Naval Laboratory I	Cons inst	0-1	→11993	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Sadowsky, M		*I T*
402 Naval Leadership and Ethics	Sr st. Open to Univ stdts on a space avail basis	3	→12005	LEC 1	9:30-10:45 TR	201 1610 Univ	Mobley, A	21	*HAC*
475 Advanced Naval Laboratory I	Cons inst	0-1	→11995	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Sadowsky, M		*A T*
575 Professional Naval Laboratory I	Cons inst	0-1	→11996	LEC 1	6:30-8:00 MTWRF	119 1610 Univ	Sadowsky, M		