



**TIMETABLE**  
**Summer 2007 (Term 1076)**  
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## INTERCOLLEGE

BIOLOGY  
BIOLOGY (205)

Thomas D. Sharkey, Director, 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.

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 101 Animal Biology	Open to Fr. Not for credit for those who have taken Zool 151 or 152 or equiv	% 3	→16560	LEC 1	8:15 MTWRF	168 Noland		BE
			→16561	DIS 301	9:15 MW	241 Noland		
# 102 Animal Biology Laboratory	Zool 101 or con reg. Open to Fr	2	→16562	DIS 302	9:15 TR	241 Noland		BE
# 299 Directed Studies	Cons inst. Open to Fr	1-4		LAB 1	9:15-12:15 MW	251 Noland		E
399 Internship/Field Experience	So st & cons of supervising inst. advisor & internship prog coordinator	1-8		IND	*	*		I C
681 Senior Honors Thesis	2 sem of coll biol & cons inst	H 2-3		IND	*	*		A
682 Senior Honors Thesis	2 sem of coll biol & cons inst	H 2-3		IND	*	*		A
691 Senior Thesis	2 sem of coll biol & cons inst	2-3		IND	*	*		A
692 Senior Thesis	2 sem of coll biol & cons inst	2-3		IND	*	*		A
699 Directed Studies	2 sem of coll biol & cons inst	1-4		IND	*	*		A

BIOLOGY CORE CURRICULUM  
BIOCORE (206)

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

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

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Directed Study	Biocore 301 & cons inst	1-3		IND	*	*		AC
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ENVIRONMENTAL STUDIES - GAYLORD NELSON INSTITUTE  
ENVIR ST (360)

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

## (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

400 Fieldcraft & Field Methods for Environ Researchers	So st. Authorization may be required	3	→12980	LEC 3	8:30-12:00 MWF	175 Science	Ventura, S	BI C
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## (BEE) 5 WEEK SESSION MON JUN 04 - SUN JUL 08

402 Crossing Borders: US/Mexico	So st. Authorization may be required	3	→16898	B LEC 1	%* 9:00-4:00 MTWRF	A Off Campus 114 Social Wrk	Magana, S Magana, S	
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## (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

C 325 Analysis of the Physical Environment	Any intro crse in phy geog or phy geol or meteor or cons inst	4	→16957	LEC 1	1:00-5:25 pm TR	350 Science	Knox, J	PI C
360 Extinction of Species	So st. An intro biology course strongly recommended	3	→17105	LEC 1	1:10-3:10 MTWRF	A228 Russell Lb	Berkelman, J	BI C
D 441 Environmental Ethics	3 cr philos or envr studies, or Grad st in IES	3	→12941	LEC 1	8:55-11:35 MTWR	5181 White	Anderson, J	ZAC

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 199 Directed Study	Open to Fr, cons inst	1-2		IND	*	*		ET
E 315 Limnology-Conservation of Aquatic Resources	Intro course in biol; intro course in chem recommended	2	→12907	LEC 1	10:20-12:20 MW	346 Birge	Dodson, S	BI C
F 361 Wetlands Ecology	Upper class st; basic college-level biology or equiv (such as relevant physical sciences)	3	→16892	LEC 1	1:00-5:00 pm MW	110 Science	Carpenter, Q	BI C
681 Senior Honors Thesis	Cons inst	H 3		IND	*	*		AT
682 Senior Honors Thesis	Cons inst	H 3		IND	*	*		AT
691 Senior Thesis	Cons inst	1-3		IND	*	*		AT
692 Senior Thesis	Cons inst	1-3		IND	*	*		AT
699 Directed Study	Cons inst	1-3		IND	*	*		AC
719 Water Resources Management Practicum	Envir St/Civ Engr/Urb R PI 718 or cons inst	5	→12909	I FLD 1	G 8:00-5:00 pm MTWRF	110 Science	Zedler, J	
			→16897	I FLD 2	J 8:00-5:00 pm MTWRF	110 Science	Wang, H Potter, K	
990 Research	Grad st	1-9		IND	*	*		
999 Advanced Independent Study	Grad st	1-3		IND	*	*		

## (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

K 449 Government and Natural Resources	Jr st	3	→12954	LEC 1	1:10-3:40 MTWR	1111 Humanities	Jacobs, H	SDC
			→12955	DIS 301	2:10-3:40 R	2125 Humanities		
			→12956	DIS 302	2:10-3:40 R	2631 Humanities		
			→12957	DIS 303	4:00-5:30 pm R	175 Science		
				DIS 304	8:55-10:35 R	175 Science		

**A** Field trip course and Service Learning in Texas with class trips to Mexico. Students pay additional costs.  
**B** The web site to apply is <http://www.ls.wisc.edu/oslcbcr/application.htm>. Applications can go to Mary Russell at [mrussell@ls.admin.wisc.edu](mailto:mrussell@ls.admin.wisc.edu)

**C** Crosslisted with Geography

**D** Crosslisted with Philosophy

**E** Crosslisted with Zoology

**F** Crosslisted with Landscape Arch.

**G** Restoration in Gardner March

**I** Crosslisted with Civ Engr and Urb R PI

**J** Restoration in New Orleans, LA

**K** Crosslisted with Poli Sci, Urb R PI, and Econ

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**MOLECULAR AND ENVIRONMENTAL TOXICOLOGY CENTER**

**M&ENVTOX (362)**

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

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

700 Topics in Toxicology: Neurotoxicology .....	Cons inst .....	1	→10006	SEM 1	2:15-4:15 R	2121 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**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

675 Topic: Molecular Approaches to Neuroscience .....	Variable .....	1-3	→16105	LEC 1	9:00-6:00 pm MTWRF	Off Campus		AC
681 Senior Honors Thesis .....	Cons inst .....	H 3		¶ IND	*	*		AC
691 Undergraduate Thesis .....	Cons inst .....	3-6		¶ IND	*	*		AT
699 Directed Study in Research .....	Cons inst .....	1-6		¶ IND	*	*		AC
990 Research and Thesis .....	Grad st in Neurosci .....	1-9		¶ 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>.

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

306 The Real Estate Process .....	Econ 101 & Jr st .....	3	→10857	LEC 1	9:00-12:00 MTWR	1270 Grainger		SI C
699 Special Problems .....	Sr st and cons inst .....	1-3		¶ IND	*	*		AC

**(AMM)13 WEEK SESSION TUE MAY 29 - SUN AUG 26**

699 Special Problems .....	Sr st and cons inst .....	1-4		¶ IND	*	*		AC
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 299 Independent Study .....	Fr, So or Jr st & written cons .....	1-3		¶ IND	*	*		I T
	inst. Open to Fr .....							
350 World Hunger and Malnutrition .....		3	→10982	A LEC 1	*		Thurlow, J	BI C
699 Special Problems .....	Sr st and cons inst .....	1-4		¶ IND	*	*		AC
990 Research and Thesis .....	Cons inst .....	1-9		¶ IND	*	*		
999 Special Work - Agricultural and Applied Economics .....		1-3		¶ IND	*	*		

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

399 Coordinative Internship/Cooperative Education .....	Cons suprvsg inst, advisor, & .....	1-8		¶ IND	*	*		AC
	intrshp prog coordinator .....							

**(ECC) 3 WEEK SESSION MON JUN 25 - SUN JUL 15**

875 Topic: Teaching AP Macroeconomics .....	Grad st and cons inst .....	1-2	→10702	C SEM 1	B 8:30-11:30 MTWRF	B30 Taylor HI	Johnson, M	
Topic: Teaching AP Macroeconomics .....			→10703	C SEM 2	B 1:00-4:00 MTWRF	B30 Taylor HI	Johnson, M	

**A** Distance learning. Crosslisted with Agron, Inter-Ag & Nutri Sci.

**B** Available to high school teachers only; meets formally for one week, June 25-29.

**C** Each lecture can be taken for 1-2 credits; maximum number of credits for both lectures is 3.

**AGROECOLOGY**

**AGROECOL (130)**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Special Problems .....	Cons inst .....	1-3		¶ IND	*	*		AC
990 Research .....	Cons inst .....	1-9		¶ IND	*	*		

**AGRONOMY**

**AGRONOMY (132)**

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

**(AJJ)10 WEEK SESSION TUE MAY 29 - SUN AUG 05**

399 Coordinative Internship/Cooperative Education .....	Cons suprvsg inst, advisor, & .....	1-8		¶ IND	*	*		AC
	intrshp prog coordinator .....							

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## AGRONOMY (132) continued

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 299 Independent Study	Open to Fr or So or Jr st & written cons inst	1-3		¶ IND	*	*		I T
350 World Hunger and Malnutrition		3	→10964	LEC 1	A *		Thurlow, J	BI C
681 Senior Honors Thesis	Hon prog candidacy	H 2-4		¶ IND	*	*		AT
682 Senior Honors Thesis	Honors program candidacy & Agronomy 681	H 2-4		¶ IND	*	*		T
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*		AC
990 Research	Grad st & cons inst	1-9		¶ IND	*	*		

A Distance Learning. Crosslisted with AAE, Inter-Ag, & Nutri Sci.

ANIMAL SCIENCES  
AN SCI (604)

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

## (BCC) 3 WEEK SESSION MON JUN 04 - SUN JUN 24

A 503 Avian Physiology	An Sci/Dy Sci 101 or cons inst	3	→10108	LEC 1 LAB 301	8:00-11:30 MTWRF 1:10-4:00 MTWRF	212 Animal Sci 128 Animal Sci	Beck, M	BI T
A 512 Management for Avian Health	An Sci/Dy Sci 101 & Zool 101 & 102 or Zool 151 or cons inst	3	→10110	LEC 1 LAB 301	8:00-11:30 MTWRF 1:10-4:00 MTWRF	209 Animal Sci 209 Animal Sci	Cook, M	

## (CCC) 3 WEEK SESSION MON JUN 11 - SUN JUL 01

B 375 Lab Tech in Mammalian Gamete & Embryo Biol	Cons inst	3	→16806	LEC 1 LAB 301	9:55 MTWRF 11:00-1:20 MTWRF	134 Animal Sci 134 Animal Sci	Monson, R	I
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## (DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08

C 314 Poultry Nutrition	An Sci/Dy Sci 101 or Poul Sci 101	3	→10131	LEC 1 LAB 301	8:00-11:30 MTWRF 1:10-4:00 MTWRF	209 Animal Sci 209 Animal Sci		I T
C 511 Breeder Flock and Hatchery Management	An Sci/Dy Sci 101 & Zool 101 & 102 or Zool 151 or equiv	3	→10112	LEC 1 LAB 301	8:00-11:30 MTWRF 1:10-4:00 MTWRF	212 Animal Sci 212 Animal Sci	Kean, R	

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*		I T
660 Electron Microscopy: Theory & Practice	Cons inst	3	→16687	LEC 1	1:00-5:00 pm MTWRF	236 Animal Sci	Albrecht, R	
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
799 Practicum in Animal Sciences Teaching	Grad st & cons inst	1-3		¶ IND	*	*		
990 Research	Grad st and cons inst	1-9		¶ IND	*	*		

## (DJJ) 10 WEEK SESSION MON JUN 18 - SUN AUG 26

399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons of supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*		AC
699 Special Problems	Sr st and cons inst	1-3		¶ IND	*	*		AC

## (EDD) 4 WEEK SESSION MON JUN 25 - SUN JUL 22

954 Seminar in Endocrinology-Reproductive Physiology	Cons inst	0-1	→16688	SEM 1	3:00-4:00 TR	150 Russell Lb	Zheng, J	
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## (FCC) 3 WEEK SESSION MON JUL 02 - SUN JUL 22

#D 315 Poultry Enterprise Management	An Sci/Dy Sci 101 or Poul Sci 101, Ag Econ 215 or Econ 101 or equiv. Open to Fr	3	→10133	LEC 1 LAB 301	8:00-11:30 MTWRF 1:10-4:00 MTWRF	209 Animal Sci 209 Animal Sci		DT
D 508 Poultry Products Technology	Cons inst	3	→10114	LEC 1 LAB 301	8:00-11:00 MTWRF 1:10-4:00 MTWRF	212 Animal Sci 212 Animal Sci	Richards, M	

A Meets two weeks June 4th - June 15th.

B Previous biology or Animal Science course recommended.

C Meets two weeks June 18th - June 29th.

D Meets two weeks July 2nd - July 13th.

BACTERIOLOGY  
BACT (192)

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

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

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

#A 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	→10002	LEC 1	8:15-9:30 MTWR	351 Moore	Todar, K	BEC
#C 102 General Microbiology Laboratory	Bact 101 or con reg (preferred). Stdts may not receive credit for both Bact 102 & 304. Open to Fr	2	→10003	LAB 1	B 9:55-11:55 TR	20 Biochem	Kurtz, R	BEC

A Fee for lecture handouts.

B Distance Learning. This lab includes a virtual component. Students will be required to do some labs

on-line.

C Fee for lab manual. Must supply microscope slides and cover slips.



TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>BACT (192) continued</b>								
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
# 299 Independent Study .....	Open to Fr, So or Jr st & written cons inst .....	1-3		¶ IND	*	*		I C
A 303 Prokaryotic Microbiology .....	Prev crse in botany, zool, Biocore or gen biol; 1 sem org chem or con reg.No degree cr for both Bact 101 & 303. Required of Bact majors, recommended for biol sci majors	3	→10004	LEC 1	8:15-9:30 MTWR	150 Russell Lb	Paustian, T	BI C
C 304 Prokaryotic Microbiology Laboratory .....	Bact 303 or con reg. No degree cr for both Bact 102 & 304. Required of Bact majors & recommended for bio-sci majors	2	→10005	LAB 1	9:55-11:55 MTWR	70 Biochem	Roll, J	BI C
399 Coordinative Internship/Cooperative Education .....	So or Jr or Sr st & cons suprvsg inst, advisor, & intrshp prog coordinator	1-8		¶ IND	*	*		I C
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
990 Research .....	Grad st & cons inst	1-9		¶ IND	*	*		

A Fee for lecture handouts.

C Fee for lab manual. Must supply microscope slides and cover slips.

**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>.

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

289 Honors Independent Study .....	Enrolled in the CALS Honors Prgm & So or Jr st. Inter-Ag 288	H 1-2		¶ IND	*	*		I T
# 299 Independent Study .....	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*		I C
399 Coordinative Internship/Cooperative Education .....	So, Jr or Sr st & cons suprvsg inst, advisor, and intrshp prog coordinator	1-8		¶ IND	*	*		DC
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
990 Research .....	Grad st & cons inst	1-9		¶ IND	*	*		

**BIOLOGICAL SYSTEMS ENGINEERING  
BSE (112)**

**Patrick Walsh, Chair, 115 Ag Engr, (608)262-3310**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 299 Independent Study .....	Fr, So or Jr st & written cons inst. Open to Fr	1-3		¶ IND	*	*		I T
399 Coordinative Internship/Cooperative Education .....	So or Jr or Sr st & cons suprvsg inst & intrshp prog coordinator & advisor	1-8		¶ IND	*	*		AC
699 Special Problems .....	Sr st & cons inst	1-4		¶ IND	*	*		AC
990 Research .....	Cons inst	1-9		¶ IND	*	*		
999 Special Problems .....	Cons inst	1-3		¶ IND	*	*		

**DAIRY SCIENCE  
DY SCI (292)**

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

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 299 Independent Study .....	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*		I T
699 Special Problems .....	Sr st & cons inst	1-3		¶ IND	*	*		AC
990 Research .....	Grad st & cons inst	1-9		¶ IND	*	*		

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

399 Coordinative Internship/Cooperative Education .....	So, Jr or Sr st & cons supervising inst, advisor, and internship coordinator	1-8		¶ IND	*	*		AC
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## ENTOMOLOGY ENTOM (355)

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

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

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

399 Coordinative Internship/Cooperative Education .....	So, Jr or Sr st & cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*			AC
699 Special Problems .....	Cons inst & Sr st .....	1-4		¶ IND	*			AC
990 Graduate Research and Thesis .....	Grad st & cons inst .....	1-9		¶ IND	*			

### (ECC) 3 WEEK SESSION MON JUN 25 - SUN JUL 15

875 Insects-Model Orgs to Teach Adv PI HS Biology .....	Grad st and cons inst .....	1-3	→17111	LEC 1	A *		Young, D Goodman, W	
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**A** A course for high school teachers interested in Advanced Placement Biology.

## FOOD SCIENCE FOOD SCI (390)

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

### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

# 299 Independent Study .....	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*			I T
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

399 Coordinative Internship/Cooperative Education .....	So or Jr or Sr st & cons supervising inst, advisor & internship coordinator	1-8		¶ IND	*			AC
699 Special Problems .....	Cons inst .....	1-3		¶ IND	*			AC
990 Research .....	Cons inst .....	1-9		¶ IND	*			

## FOREST ECOLOGY AND MANAGEMENT FOREST (396)

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

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

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

# 299 Independent Study .....	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*			I T
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### (DFF) 6 WEEK SESSION MON JUN 18 - SUN JUL 29

455 The Vegetation of Wisconsin .....	Botany 100, or Botany 130, or Botany/Zoology 151-152, or Biocore 313	4	→16938	LEC 1 FLD 301	9:00-11:00 MW 9:00-4:30 F	348 Birge	Allen, T	B I C
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 299 Independent Study .....	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*			I T
699 Special Problems .....	Sr st & cons inst .....	1-4		¶ IND	*			AC
790 Special Problems .....	Cons inst .....	1-4		¶ IND	*			
990 Research and Thesis .....	Grad st and cons inst .....	1-9		¶ IND	*			

### (DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26

399 Coordinative Internship/Cooperative Education .....	So, Jr or Sr st and cons of supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*			AC
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### (JDD) 4 WEEK SESSION MON JUL 30 - SUN AUG 26

699 Special Problems .....	Sr st & cons inst .....	1-4		¶ IND	*			AC
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## GENETICS GENETICS (412)

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

### (BJJ)10 WEEK SESSION MON JUN 04 - SUN AUG 12

399 Coordinative Internship/Cooperative Education .....	So, Jr or Sr st and cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*			AC
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**GENETICS (412) continued**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 299 Independent Study	Fr, So or Jr st & written cons inst. Open to Fr	1-3		¶ IND	*	*		I T
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st and cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*		AC
466 General Genetics	Algebra, 1 yr chem & 1 yr biology or cons inst	3		LEC 1	10:20-11:35 MTWR	108 Plant Sci	Laughon, A Leeds, P	BI C
			→10008	DIS 301	11:45 T	1441 Biotech Ct		
			→10009	DIS 302	11:45 W	1441 Biotech Ct		
681 Senior Honors Thesis	Honors candidacy	H 2-4		¶ IND	*	*		AT
699 Special Problems	Cons inst and Sr st	1-3		¶ IND	*	*		AC
990 Research	Grad st & cons inst	1-9		¶ IND	*	*		
993 Seminar in Genetics	Grad st & cons inst	0-1	→10010	SEM 1	3:30-4:30 W	1111 Biotech Ct	Ganetzky, B	

**HORTICULTURE  
HORT (476)**

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

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*		I T
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st & cons supervising inst, advisor, and internship program coordinator	1-3		¶ IND	*	*		AC
699 Special Problems	Sr st & cons inst	1-3		¶ IND	*	*		AC
990 Research	Grad st & cons inst	1-3		¶ IND	*	*		

**(AJJ)10 WEEK SESSION TUE MAY 29 - SUN AUG 05**

# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*		I T
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st & cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*		AC
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*		AC
990 Research	Grad st & cons inst	1-10		¶ IND	*	*		

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 299 Independent Study	Open to Fr, So or Jr st & written cons inst	1-3		¶ IND	*	*		I T
399 Coordinative Internship/Cooperative Education	So, Jr or Sr st & cons supervising inst, advisor, and internship program coordinator	1-8		¶ IND	*	*		AC
699 Special Problems	Sr st & cons inst	1-4		¶ IND	*	*		AC
990 Research	Grad st & cons inst	1-9		¶ IND	*	*		

**INTERDISCIPLINARY COURSES (C A L S)  
INTER-AG (494)**

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

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

350 World Hunger and Malnutrition		3	→10968	LEC 1	A *		Thurlow, J	BI C
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A Distance learning.

**LANDSCAPE ARCHITECTURE  
LAND ARC (520)**

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

**(ABB) 2 WEEK SESSION TUE MAY 29 - SUN JUN 10**

999 Independent Studies	Grad st & cons inst	1-2		¶ IND	*	*		
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**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

A 375 Affordable Green Housing: Field Workshop	Cons inst	1-3	B →17108	LEC 2	8:00-5:00 pm MTWRF	25J Agr Hall	Thering, S	
999 Independent Studies	Grad st & cons inst	1-3		¶ IND	*	*		

**(AHH) 8 WEEK SESSION TUE MAY 29 - SUN JUL 22**

A 375 Affordable Green Housing: Field Workshop	Cons inst	1-4	→17051	B LEC 1	C 8:00-5:00 pm MTWRF	25J Agr Hall	Thering, S Kelly, S	
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**(BCC) 3 WEEK SESSION MON JUN 04 - SUN JUN 24**

A 375 Affordable Green Housing: Field Workshop	Cons inst	1-3	B →17095	LEC 3	8:00-5:00 pm MTWRF	25J Agr Hall	Thering, S	
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**(CCC) 3 WEEK SESSION MON JUN 11 - SUN JUL 01**

A 375 Affordable Green Housing: Field Workshop	Cons inst	1-3	B →17109	LEC 4	8:00-5:00 pm MTWRF	25J Agr Hall	Thering, S	
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A Field trip(s) required.

B Service learning.

C Course is taught in 3 3-week modules. You may participate in 1, 2, or all 3. See course instructor for details regarding schedule and credit requirements

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## LAND ARC (520) continued

## (DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08

A 375 Affordable Green Housing: Field Workshop ..... Cons inst ..... 1-3 **B** →17110 LEC 5 8:00-5:00 pm MTWRF 25J Agr Hall Thering, S

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

201 Introductory Landscape Architecture Studio ..... Land Arc 250 or con reg ..... 2 →10252 LEC 1 8:00-12:00 TR 25F Agr Hall  
 # 250 Survey of Landscape Architecture Design ..... Open to Fr ..... 3 →10691 LEC 1 10:00-12:00 MWF 14 Agr Hall *HET*  
 361 Wetlands Ecology ..... Upper class st; basic college- ..... 3 →16959 LEC 1 1:00-5:00 pm MW 110 Science Carpenter, Q *BI C*  
 level biology or equiv (such as relevant physical sciences)  
 399 Coordinative Internship/Cooperative Education ..... So, Jr or Sr st and cons ..... 1-8 ¶ IND \* \* *AC*  
 supervising inst, advisor, and program coordinator  
 699 Special Problems-Landscape Architecture ..... Sr st and cons inst ..... 1-5 ¶ IND \* \* *AC*  
 990 Research ..... Grad st and cons inst ..... 1-9 ¶ IND \* \*  
 999 Independent Studies ..... Grad st & cons inst ..... 1-3 ¶ IND \* \*

**A** Field trip(s) required.

**B** Service learning.

LIFE SCIENCES COMMUNICATION  
L SC COM (120)

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

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

## (ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24

530 Print and Electronic Media Design ..... Cons inst ..... 3 →17083 LEC 1 9:00-1:00 MTWR 112 Ag Journ Reaves, S

## (BDD) 4 WEEK SESSION MON JUN 04 - SUN JUL 01

875 Social Science research methods for researchers &n ..... Grad st and cons inst ..... 1-4 →17071 SEM 1 10:00-12:30 MTWR 118 Ag Journ Rojas, H

## (EHH) 8 WEEK SESSION MON JUN 25 - SUN AUG 19

# 299 Independent Study ..... Open to Fr or So or Jr st & ..... 1-3 ¶ IND \* \* *I T*  
 written cons inst  
 399 Coordinative Internship/Cooperative Education ..... Cons suprvsg inst, advisor, & ..... 1-8 ¶ IND \* \* *AC*  
 intrshp prog coordinator  
 699 Special Problems ..... Sr st & cons inst ..... 1-4 ¶ IND \* \* *AC*  
 990 Research ..... Grad st ..... 1-8 ¶ IND \* \*  
 999 Independent Research ..... Cons inst ..... 1-3 ¶ IND \* \*

## (JDD) 4 WEEK SESSION MON JUL 30 - SUN AUG 26

# 340 Contemporary Communication Technologies and Their ..... Open to Fr ..... 3 →10967 LEC 1 **A** \* Bush Hitchon *ET*  
 Social Effects

**A** Distance learning.

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>.

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

289 Honors Independent Study ..... Enrolled in the CALS Honors Prgm & .... **H** 1-2 ¶ IND \* \* *I T*  
 So or Jr st. Inter-Ag 288  
 # 299 Independent Study ..... Open to Fr, So or Jr st & written ..... 1-3 ¶ IND \* \* *I T*  
 cons inst  
 350 World Hunger and Malnutrition ..... 3 →10981 **A** LEC 1 \* \* *BI C*  
 399 Coordinative Internship/Cooperative Education ..... So or Jr or Sr st & cons ..... 1-8 ¶ IND \* \* *AC*  
 supervising inst, advisor & internship program coordinator  
 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*  
 991 Research Nutrition ..... Cons inst ..... 1-9 ¶ IND \* \*

## (DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26

399 Coordinative Internship/Cooperative Education ..... So or Jr or Sr st & cons ..... 1-8 ¶ IND \* \* *AC*  
 supervising inst, advisor & internship program coordinator

**A** Distance learning. Crosslisted with AAE, Agronomy & Inter-Ag.

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

**(AHH) 8 WEEK SESSION TUE MAY 29 - SUN JUL 22**

801 Teaching Biology: Special Topics .....	Pl Path 800 or con reg .....	1	→10764	LEC 1	12:05 T	295 Russell Lb	Handelsman, J	
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 299 Independent Study .....	Open to Fr, So or Jr st & written cons inst .....	1-3		¶ IND	*	*		I T
559 Diseases of Economic Plants .....	Plant Path 300 & 332 .....	3	→16671	LEC 1 LAB 301	8:00-12:00 F A 8:00-5:00 pm R	187 Russell Lb 187 Russell Lb	Grau, C	I T
699 Special Problems .....	Sr st & cons inst .....	1-5		¶ IND	*	*		AC
799 Practicum in Plant Pathology Teaching .....	Grad st & cons inst .....	1-3		¶ IND	B *	*		
990 Research .....	Cons inst .....	1-9		¶ IND	*	*		

**A** Field trip required

**B** TA Training

**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>.

**(BBB) 2 WEEK SESSION MON JUN 04 - SUN JUN 17**

699 Special Problems .....	Sr st and cons inst .....	1-2		¶ IND	*	*		AC
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**(BCC) 3 WEEK SESSION MON JUN 04 - SUN JUN 24**

999 Reading and Research .....	Grad st and cons inst .....	1-3		¶ IND	*	*		
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**(BDD) 4 WEEK SESSION MON JUN 04 - SUN JUL 01**

990 Research .....	Grad st & cons advisor .....	1-4		¶ IND	*	*		
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**(BHH) 8 WEEK SESSION MON JUN 04 - SUN JUL 29**

990 Research .....	Grad st & cons advisor .....	1-8		¶ IND	*	*		
999 Reading and Research .....	Grad st and cons inst .....	1-3		¶ IND	*	*		

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 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	→10856	LEC 1	12:20-1:35 MTWR	6116 Soc Sci		I C
399 Coordinative Internship/Cooperative Education .....	So, Jr or Sr st and cons supervising inst, advisor and internship program coordinator .....	1-8		¶ IND	*	*		AC
699 Special Problems .....	Sr st and cons inst .....	1-4		¶ IND	*	*		AC
990 Research .....	Grad st & cons advisor .....	1-9		¶ IND	*	*		
997 Research: Demography and Ecology Trainees .....	Demography & ecology trainee or cons inst .....	1-3	→10177	SEM 1	12:20-2:15 T	4308 Soc Sci		
999 Reading and Research .....	Grad st and cons inst .....	1-3		¶ IND	*	*		

**(EHH) 8 WEEK SESSION MON JUN 25 - SUN AUG 19**

999 Reading and Research .....	Grad st and cons inst .....	1-3		¶ IND	*	*		
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**(FAA) 1 WEEK SESSION MON JUL 02 - SUN JUL 08**

990 Research .....	Grad st & cons advisor .....	1		¶ IND	*	*		
999 Reading and Research .....	Grad st and cons inst .....	1		¶ IND	*	*		

**(GFF) 6 WEEK SESSION MON JUL 09 - SUN AUG 19**

990 Research .....	Grad st & cons advisor .....	1-6		¶ IND	*	*		
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**(HBB) 2 WEEK SESSION MON JUL 16 - SUN JUL 29**

999 Reading and Research .....	Grad st and cons inst .....	1-2		¶ IND	*	*		
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**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

999 Reading and Research .....	Grad st and cons inst .....	1-3		¶ IND	*	*		
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## 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>.

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

601 Soil Science Topics: Soil - Landscapes and Use .....	Jr st .....	3	→10011	A FLD 1	8:00-5:00 pm MTWRF	253 Soils	Madison, F Lowery, B	
799 Practicum in Soil Science Teaching .....	Grad st & cons inst .....	1-3		¶ IND	*	*		

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 299 Independent Study .....	Open to Fr, So or Jr st & written .....	1-3		¶ IND	*	*		I T
699 Special Problems .....	cons inst .....							
699 Special Problems .....	Sr st and cons inst .....	1-3		¶ IND	*	*		AC
990 Research .....	Grad st & cons inst .....	1-9		¶ IND	*	*		

### (DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26

399 Coordinative Internship/Cooperative Education .....	So, Jr or Sr st and cons of .....	1-8		¶ IND	*	*		AC
	supervising inst, advisor, and internship program coordinator							

A Prior enrollment in 300-level soils course highly recommended. May 29-June 1 at Kemp Biol Stn, Minocqua, WI (lodging/meals at student expense; transportation provided)

## 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>.

### (AMM)13 WEEK SESSION TUE MAY 29 - SUN AUG 26

# 299 Independent Study .....	Open to Fr, So or Jr with written .....	1-3		¶ IND	*	*		I T
	cons inst .....							
399 Coordinative Internship/Cooperative Education .....	So or Jr or Sr st & cons of .....	1-8		¶ IND	*	*		AC
	supervising inst, advisor, and internship program coordinator							
699 Special Problems .....	Sr st and cons inst .....	1-4		¶ IND	*	*		AC
990 Research and Thesis .....	Grad st and cons inst .....	1-9		¶ IND	*	*		

### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

360 Extinction of Species .....	So st. An intro biology course .....	3	→17104	LEC 1	1:10-3:10 MTWRF	A228 Russell Lb	Berkelman, J	B I C
	strongly recommended							

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 299 Independent Study .....	Open to Fr, So or Jr with written .....	1-3		¶ IND	*	*		I T
	cons inst .....							
990 Research and Thesis .....	Grad st and cons inst .....	1-9		¶ IND	*	*		

## SCHOOL OF BUSINESS

## GENERAL BUSINESS GEN BUS (231)

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

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

300 Professional Communication .....	Open only to Jr's in Bus. Not open .....	3	→11151	LEC 1	8:55-11:25 MTWRF	2175 Grainger	Troyan, S	
	to Grad stdts for degree cr							
302 Business Organizations and Negotiable Instruments .....	Gen Bus 301 or cons inst .....	3	→11103	LEC 1	8:00-11:30 MTWRF	1140 Grainger		AT
304 Intermediate Business Statistics .....	Gen Bus 303 or equiv (not open to .....	3		LEC 1	8:55-11:25 MTWRF	2185 Grainger	Welnetz, T	
	Grad stdts)		→11132	DIS 301	1:10-2:25 W	2185 Grainger		

### (ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24

303 Business Statistics .....	1 sem calculus, Jr st .....	3		LEC 1	8:55-11:25 MTWR	2165 Grainger	Mullins, P	SI T
			→11121	DIS 301	1:10-2:25 W	2165 Grainger		

### (BCC) 3 WEEK SESSION MON JUN 04 - SUN JUN 24

300 Professional Communication .....	Open only to Jr's in Bus. Not open .....	3	→16807	LEC 1	1:00-3:00 MTWRF	2175 Grainger	Ward, D	
	to Grad stdts for degree cr							

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

399 Reading and Research-Business Research .....	Cons inst .....	1-6		¶ IND	*	*		AC
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>GEN BUS (231) continued</b>								
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
450 Professional Experience in Business .....	Business 3 or Business 4 st & cons ..... inst. May be repeated once for credit	1	→11119	FLD 1	*	*	Meier, J	
750 Professional Experience in Business .....	Masters stdt in business & cons ..... inst	1	→11130	FLD 1	*	*	Matosian, M	
<b>(ECC) 3 WEEK SESSION MON JUN 25 - SUN JUL 15</b>								
300 Professional Communication .....	Open only to Jr's in Bus. Not open ..... to Grad stdts for degree cr	3	→11153	LEC 1	8:55-11:25 MTWRF	2175 Grainger	Troyan, S	
<b>(FDD) 4 WEEK SESSION MON JUL 02 - SUN JUL 29</b>								
300 Professional Communication .....	Open only to Jr's in Bus. Not open ..... to Grad stdts for degree cr	3	→16809	LEC 1	1:00-3:00 MTWR	2175 Grainger	Ward, D	
<b>(ICC) 3 WEEK SESSION MON JUL 23 - SUN AUG 12</b>								
300 Professional Communication .....	Open only to Jr's in Bus. Not open ..... to Grad stdts for degree cr	3	→16808	LEC 1	8:55-11:25 MTWRF	2175 Grainger	Lindquist, M	

## ACCOUNTING AND INFORMATION SYSTEMS ACCT I S (232)

Jon Davis, Chair, 4120 Grainger Hall, (608) 262-1693

<b>(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24</b>								
310 Cost Management Systems .....	Acct I S 211, 301 & Gen Bus 303 or ..... equiv	3	→16821	LEC 1	9:30-12:00 MTWR	1070 Grainger		
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
# 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	→11104	LEC 1	8:55-11:25 MTWR	2185 Grainger		ET
<b>(DEE) 5 WEEK SESSION MON JUN 18 - SUN JUL 22</b>								
A 406 Advanced Financial Reporting .....	Acct I S 301. Sr st & upper group ..... status	3	→11156	LEC 1	10:20-12:20 MTWR	1190 Grainger	Weatherwax, R	
A 706 Advanced Financial Reporting .....	Acct I S 701 or equiv .....	3	→11160	LEC 1	10:20-12:20 MTWR	1190 Grainger	Weatherwax, R	
<b>(DFF) 6 WEEK SESSION MON JUN 18 - SUN JUL 29</b>								
B 302 Financial Reporting II .....	Acct I S 301 .....	3	→11134	LEC 1	1:10-2:50 MTWR	1070 Grainger	Komissarov, S	
B 702 Financial Reporting II .....	Acct I S 701 .....	3	→11135	LEC 1	1:10-2:50 MTWR	1070 Grainger	Komissarov, S	
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
300 Accounting Principles .....	Jr st. Cr is not given for both ..... Acct I S 100 & 300	3	→11106	LEC 1	10:20-11:35 MTWR	1180 Grainger	Andre, S	r ET
<b>(FDD) 4 WEEK SESSION MON JUL 02 - SUN JUL 29</b>								
620 Fundamentals of Taxation .....	2nd sem Jr and Acct I S 301 .....	3	→11157	LEC 1	8:55-11:25 MTWR	2170 Grainger	Talarczyk, A	
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
# 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	→11117	LEC 1	8:55-11:25 MTWR	1140 Grainger		ET
211 Introductory Managerial Accounting .....	Acct I S 100 .....	3	→11105	LEC 1	8:55-11:25 MTWR	1170 Grainger		
C 301 Financial Reporting I .....	Acct I S 100 .....	3	→11174	LEC 1	1:00-3:50 MTWR	1140 Grainger	Song, I	IT
C 701 Financial Reporting I .....	Acct I S 700 .....	3	→11175	LEC 1	1:00-3:50 MTWR	1140 Grainger	Song, I	
A Acct 406 meets with Acct 706.								
B Acct 302 meets with Acct 702.								
							C Acct 301 meets with Acct 701.	

## 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).

<b>(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17</b>								
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	→11115	LEC 1	9:00-12:00 MTWRF	2120 Grainger		SI C
B 320 Investment Theory .....	Finance/Econ 300, Math 213 or 222, ..... & Gen Bus 304 or Econ 410 or equiv (or con reg)	3	→11107	LEC 1	8:00-11:30 MTWRF	1170 Grainger	Johnson, D	SAC
325 Corporation Finance .....	Finance/Econ 300, Math 213 or 222, ..... Gen Bus 304 or equiv (or con reg), & Acct I S 301	3	→11123	LEC 1	1:00-4:30 MTWRF	1140 Grainger	Johnson, D	
A Fin 300 is cross listed with Econ.								
							B Fin 320 meets with Fin 720 and Econ 320.	

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## FINANCE (233) continued

## (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

720 Investment Theory and Practice .....	Gen Bus 706, Finance 700 & Math ..... 213 or 222	3	→11127	LEC 1	8:00-11:30 MTWRF	1170 Grainger	Johnson, D	
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INFORMATION SYSTEMS  
INFO SYS (234)

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

## (ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24

A 422 Computer-Based Data Management .....	Comp Sci 367, Info Sys 371 or cons ..... inst	3	→11144	LEC 1	9:30-12:00 MTWR	2195 Grainger	Lazimy, R	AT
A 722 Computer-Based Data Management .....	Info Sys 371 or cons inst .....	3	→11145	LEC 1	9:30-12:00 MTWR	2195 Grainger	Lazimy, R	

A IS 422 meets with IS 722.

INTERNATIONAL BUSINESS  
INTL BUS (235)

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

## (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

B 315 Advanced Interdisciplinary Studies in Professional Communication .....	French 313 or 314 or cons inst .....	3-4	A →16955	LEC 1	8:55-12:05 TWR	274 Van Hise	Caulkins, J	A
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## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

365 Contemporary Topics: Business Studies in France .....	Prerequisite varies by topic .....	3	→17055	C LEC 2	*		Matthews, J	
399 Reading and Research-International Business .....	Cons inst .....	1		¶ IND	*	*		AC
765 Contemporary Topics: Business Studies in France .....	Grad st .....	3	→17056	C LEC 2	*		Matthews, J	
799 Reading and Research-International Business .....	Grad st & cons inst .....	1-6		¶ IND	*	*		

## (ZDD) 4 WEEK SESSION MON MAY 21 - SUN JUN 17

365 Topic: Study Tour to China .....	Prerequisite varies by topic .....	3	→16815	D LEC 1	*	E	Zhou, Y	
765 Topic: Study Tour to China .....	Grad st .....	3	→16816	D LEC 1	*	E	Zhou, Y	

A Linking theory &amp; practice for the Francophone cultural &amp; professional world, through research projects &amp; analysis.

B Cross listed with French. Optional 4th credit requires additional research project &amp; additional meetings with Prof.

C Additional fees required for travel. Requires consent of instructor. IB 365 Lec 002 meets with IB 765 Lec 002.

D IB 365 Lec 001 meets with IB 765, Lec 001. Requires Consent of Instructor. Additional fees required.

E Meets off campus. Trip dates: 5/20-6/14.

MANAGEMENT AND HUMAN RESOURCES  
M H R (236)

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

## (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

300 Organizational Behavior .....	Jr st (not open to Grad stdts) .....	3	→11108	LEC 1	1:10-3:40 MTWR	1140 Grainger		SI T
420 Managing Change and Organizational Effectiveness .....	MHR 300 (not open to Grad stdts) .....	3	→11118	LEC 1	8:55-11:25 MTWR	1270 Grainger	Devers, C	

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

300 Organizational Behavior .....	Jr st (not open to Grad stdts) .....	3	→11111	B LEC 10	A *		Dunham, R Kuzuhara, L Dunham, R	SI T
			→16801	B LEC 11	C *		Kuzuhara, L Kuzuhara, L	
365 Contemp Topic: MHR Professional Development-HR .....	Prerequisite varies by topic .....	3	→11128	D LEC 1	6:00-9:00 pm MW	2165 Grainger	Kuzuhara, L	
Contemp Topic: MHR Professional Development-MGT .....			→11129	D LEC 2	6:00-9:00 pm TR	2165 Grainger	Kuzuhara, L	
399 Reading and Research-Management .....	Cons inst .....	1-6		¶ IND	*	*		AC
700 Organizational Behavior .....	Grad st .....	2-3	→11112	LEC 10	E *		Kuzuhara, L Dunham, R Kuzuhara, L Dunham, R	
			→11169	LEC 11	E *			
799 Reading and Research-Management .....	Grad st & cons inst .....	1-6		¶ IND	*	*		
990 Management Independent Research PhD Thesis .....	Grad st & cons inst .....	1-9		¶ IND	*	*		

## (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

305 Human Resource Management .....	Jr st (not open to Grad stdts) .....	3	→11109	LEC 1	8:55-11:25 MTWR	2180 Grainger		SAT
401 The Management of Teams .....	MHR 300 .....	3	→11170	LEC 1	1:10-3:40 MTWR	1170 Grainger		

A Distance learning. Lec 010 restricted to undergraduate students.

B Offered as a web course. See demo at <http://uwmad.courses.wisconsin.edu> (use mhrvisor as the NetID and password).

C Lec 011 restricted to UW-Madison Special Students.

D Requires consent of instructor.

E Distance learning.

MARKETING  
MARKETNG (237)

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

## (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

460 Marketing Strategy .....	Marketing 300 plus 2 other ..... marketing crses completed; limited to 2nd sem Srs (not open to Grad stdts)	3	→11166	LEC 1	9:30-1:00 MTWR	1180 Grainger	Kumar, A	
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**MARKETNG (237) continued****(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24**

300 Marketing Management .....	Jr st & Econ 101 (not open to Grads)	3	→11133	LEC 1	9:30-12:00 MTWR	2170 Grainger	O'Hern, M	S / T
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**(BCC) 3 WEEK SESSION MON JUN 04 - SUN JUN 24**

305 Consumer Behavior .....	Marketing 300. Stdts cannot receive degree cr for both Marketing 305 & Cnsr Sci 657	3	→16812	LEC 1	9:30-12:00 MTWRF	2180 Grainger	Coskuner, G	
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**(BHH) 8 WEEK SESSION MON JUN 04 - SUN JUL 29**

310 Marketing Research .....	Marketing 300, & Gen Bus 303 or equiv or cons inst	3	→16813	LEC 1	10:00-11:30 MWF	2270 Grainger	Barger, V	
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**(EHH) 8 WEEK SESSION MON JUN 25 - SUN AUG 19**

300 Marketing Management .....	Jr st & Econ 101 (not open to Grads)	3	→16810	LEC 1	9:30-12:00 MW	2190 Grainger	O'Hern, M	S / T
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**OPERATIONS AND TECHNOLOGY MANAGEMENT****OTM (238)****James G. Morris, Chair, 5291 Grainger Hall, (608) 263-2538****(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

700 Operations Management .....	Gen Bus 303 or equiv .....	3	→11179	LEC 1	10:00-1:00 MTWR	1190 Grainger		
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**(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24**

350 Management of Service and Manufacturing Operations .....	Gen Bus 303 or equiv .....	3	→11110	LEC 1	9:00-11:30 MTWR	2190 Grainger	McClurg, T	A T
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

A 444 Economics of Transportation .....	Econ 101 .....	3	→11158	LEC 1	10:20-11:35 MTWR	2280 Grainger	Harmatuck, D	SAC
A 744 Economics of Transportation .....	Econ 101 .....	3	→11159	LEC 1	10:20-11:35 MTWR	2280 Grainger	Harmatuck, D	
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 .....	1-9		¶ IND	*	*		
999 Reading and Research-Operations and Information Management PhD .....	PhD st & cons inst .....	1-6		¶ IND	*	*		

**(GGG) 7 WEEK SESSION MON JUL 09 - SUN AUG 26**

799 Reading and Research-Operations and Information Management .....	Grad st & cons inst .....	1-6		¶ IND	*	*		
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A OTM 444 meets with OTM 744 and Econ 502.

**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.

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

A 306 The Real Estate Process .....	Econ 101 & Jr st .....	3	→11143	LEC 1	9:00-12:00 MTWR	1270 Grainger		S / C
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

990 Real Estate Independent Research PhD Thesis .....	Grad st & cons inst .....	1-9		¶ IND	*	*		
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A RE 306 is cross listed with AAE, Econ and URPI.

**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).

**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

300 Principles of Risk Management .....	So st & Econ 102 or 111 (not open to Grad stdts)	3	→11177	LEC 1	8:55-11:25 MTWR	1140 Grainger	Ju, L	I / T
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>TRANSPORTATION AND PUBLIC UTILITIES</b>								
<b>TRAN P U (243)</b>								
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
325 Public Utilities .....	Econ 101 .....	3	→11167	LEC 1	8:00-9:15 MTWR	1180 Grainger		SI C
725 Public Utilities .....	Grad st & Econ 101 .....	3	→11168	LEC 1	8:00-9:15 MTWR	1180 Grainger		

## SCHOOL OF EDUCATION

### ART DEPARTMENT ART (168)

**Elaine Scheer, Chair, 6241 Humanities, (608)262-1660**

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. Students enrolled for Art courses must provide basic materials used in course work.

#### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

302 Color .....	Art 102 & 104 or ETD 120 & 220 .....	3	→11678	LEC 1	8:00-5:20 pm MTW	6101 Humanities	Buisch, D	AT
306 Relief Printmaking .....	Art 212 .....	3	→11589	LAB 1	<b>A</b> 8:00-5:20 pm MTW	6561 Humanities	Hitchcock, J	IT
354 Glassworking .....	So st and cons inst .....	2-3	→16711	LAB 1	<b>B</b> 8:00-5:20 pm MTW	104 630 W Miff	Feren, S	
448 Contemporary Visual & Performing Art in New York .....	Cons inst .....	1-3	→11681	LAB 1	<b>C</b> 8:00-5:20 pm MTW	6261 Humanities	McClure, M	
Forest Art Wisconsin			→11682	LAB 2	<b>D</b> 8:00-5:20 pm MTW	6321 Humanities	Clark, L	
506 Advanced Relief Printmaking .....	Art 306 and cons inst .....	2-3	→11590	LAB 1	<b>A</b> 8:00-5:20 pm MTW	6561 Humanities	Hitchcock, J	
554 Advanced Glassworking .....	Art 354 and cons inst .....	2-3	→16712	LAB 1	<b>B</b> 8:00-5:20 pm MTW	104 630 W Miff	Feren, S	

#### (DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08

448 Outsider Art Environments .....	Cons inst .....	1-3	→17054	LAB 3	<b>E</b> 8:30-4:00 MTW	6127 Humanities	Marche, T	
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#### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

# 112 Drawing I .....	Open to Fr .....	3	→16780	LAB 1	1:00-5:40 pm MTWR	6365 Humanities	Damer, J	ET
			→17046	LAB 2	7:30-12:10 MTWR	6365 Humanities		
# 212 Drawing II .....	Art 112. Open to Fr .....	3	→16781	LAB 1	1:00-5:40 pm MTWR	6365 Humanities	Damer, J	ET
			→17047	LAB 2	7:30-12:10 MTWR	6365 Humanities		
214 Sculpture I .....	Art 104, 112 & 108 or 208 or cons inst .....	3	→11313	LAB 1	<b>F</b> 1:00-5:40 pm MTWR	7451 Humanities		IT
232 Life Drawing I .....	Art 212 .....	3	→11503	LAB 1	7:30-12:10 MTWR	6221 Humanities		IT
242 Watercolor I .....	Art 222 .....	3	→11674	LAB 1	7:30-12:10 MTWR	7121 Humanities	Solien, T	IT
244 Art Metal I .....	So st .....	3	→11202	LAB 1	1:00-5:40 pm MTWR	7551 Humanities		IT
312 Intermediate Drawing I .....	Art 212 .....	3	→16783	LAB 1	1:00-5:40 pm MTWR	6221 Humanities		IT
314 Sculpture II .....	Art 214 .....	3	→11591	LAB 1	<b>F</b> 1:00-5:40 pm MTWR	7451 Humanities		IT
322 Intermediate Painting I .....	Art 222 .....	3	→11254	LAB 1	1:00-5:40 pm MTWR	7101 Humanities	Verna, G	IT
332 Life Drawing II .....	Art 232 .....	3	→11504	LAB 1	7:30-12:10 MTWR	6221 Humanities		IT
336 Serigraphy .....	Art 212 .....	3	→11371	LAB 1	<b>A</b> 1:00-5:40 pm MTWR	6621 Humanities	Hitchcock, J	
342 Watercolor II .....	Art 242 .....	3	→11675	LAB 1	7:30-12:10 MTWR	7121 Humanities	Solien, T	IT
344 Art Metal II .....	Art 244 and cons inst .....	3	→11203	LAB 1	1:00-5:40 pm MTWR	7551 Humanities		IT
412 Intermediate Drawing II .....	Art 312 .....	3	→16784	LAB 1	1:00-5:40 pm MTWR	6221 Humanities		IT
420 Sound Design for the Performing and Visual Arts .....	IA tech, dance or art major or cons inst .....	3	→17103	LAB 1	11:00-1:50 MTWR	138 Lathrop		IT
422 Intermediate Painting II .....	Art 322 .....	3	→11255	LAB 1	1:00-5:40 pm MTWR	7101 Humanities	Verna, G	IT
512 Advanced Drawing I .....	Art 312 & 412 .....	2-3	→16786	LAB 1	1:00-5:40 pm MTWR	6221 Humanities		
514 Advanced Sculpture I .....	Art 314 & cons inst .....	2-3	→11683	LAB 1	<b>F</b> 1:00-5:40 pm MTWR	7451 Humanities		
522 Advanced Painting I .....	Art 422, portfolio & cons inst .....	2-3	→11237	LAB 1	1:00-5:40 pm MTWR	7101 Humanities		
532 Advanced Life Drawing I .....	Art 332 and cons inst .....	2-3	→11684	LAB 1	7:30-12:10 MTWR	6221 Humanities		
536 Advanced Serigraphy .....	Art 336 and cons inst .....	2-3	→11372	LAB 1	<b>A</b> 1:00-5:40 pm MTWR	6621 Humanities	Hitchcock, J	
542 Advanced Watercolor I .....	Art 342 and cons inst .....	2-3	→11676	LAB 1	7:30-12:10 MTWR	7121 Humanities	Solien, T	
544 Advanced Art Metal I .....	Art 344 and cons inst .....	2-3	→11204	LAB 1	1:00-5:40 pm MTWR	7551 Humanities		
612 Advanced Drawing II .....	Art 512 .....	2-3	→16930	LAB 1	1:00-5:40 pm MTWR	6221 Humanities		
622 Advanced Painting II .....	Art 522 and cons inst .....	2-3	→11238	LAB 1	1:00-5:40 pm MTWR	7101 Humanities		
642 Advanced Watercolor II .....	Art 542 and cons inst .....	2-3	→11677	LAB 1	7:30-12:10 MTWR	7121 Humanities	Solien, T	
644 Advanced Art Metal II .....	Art 544 and cons inst .....	2-3	→11205	LAB 1	1:00-5:40 pm MTWR	7551 Humanities		

#### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

222 Introduction to Painting .....	Art 112, 212, 102 .....	3	→16778	LAB 1	<b>G</b> 1:00-5:40 pm TR	7121 Humanities	Buisch, D	IT
224 Ceramics I .....	So st .....	3	→11275	LAB 1	<b>I</b> 7:30-12:10 MW	7331 Humanities		IT
			→11276	LAB 2	<b>I</b> 1:00-5:40 pm MW	7331 Humanities		
324 Ceramics II .....	Art 224 and cons inst .....	3	→16764	LAB 1	<b>I</b> 7:30-12:10 MW	7331 Humanities		IT
			→11278	LAB 2	<b>I</b> 1:00-5:40 pm MW	7331 Humanities		
334 Wood Working .....	Art 102 & 104 & cons inst .....	3	→16772	LAB 1	<b>J</b> 1:20-5:40 pm MW	7251 Humanities		AT
346 Typography and Communication Design .....	Art 104, 212, 246 & cons inst .....	3	→11596	LAB 1	1:00-5:40 pm MW	6431 Humanities	Miller, D	
376 Photography .....	Art 104 & 222 & cons inst .....	3	→16765	LAB 1	<b>J</b> 7:30-12:10 MW	6271 Humanities		AT
458 Introduction to Communication Design .....	Art 246 & 346 .....	3	→11686	LAB 1	1:00-5:40 pm MW	6431 Humanities	Miller, D	
524 Advanced Ceramics I .....	Art 324 and cons inst .....	2-3	→16787	LAB 1	<b>I</b> 7:30-12:10 MW	7331 Humanities		AT
			→16788	LAB 2	<b>I</b> 7:30-12:10 MW	7331 Humanities		
534 Advanced Wood Working .....	Art 334 and cons inst .....	3	→16776	LAB 1	<b>J</b> 1:20-5:40 pm MW	7251 Humanities		AT

**A** Course Fee \$50  
**B** Course Fee \$180  
**C** Week Long Field Trip to New York City Required  
**D** Forest Art Wisconsin  
**E** Field Trips Required

**F** Course Fee \$90  
**G** Solvent Free Painting  
**I** Course Fee \$65  
**J** Course Fee \$25

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>ART (168) continued</b>								
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
624 Advanced Ceramics II .....	Art 524 and cons inst .....	2-3	→11685	LAB 1	7:30-12:10 MW	7331 Humanities		AT
			→11279	LAB 2	1:00-5:40 pm MW	7331 Humanities		
699 Independent Study .....	Cons inst .....	1-3		¶ IND	*	*		AC
922 Advanced Research-Painting .....	Grad st and cons inst .....	1-4	→16777	LAB 76	*		Scheer, E	
924 Advanced Research-Ceramics .....	Grad st and cons inst .....	1-4	→11280	LAB 76	*	7331 Humanities	Scheer, E	
999 Independent Study .....	Grad st and cons inst .....	1-4		¶ IND	*	*		

I 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.

**(DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08**

951 Outsider Art Environments: Aesthetics & Teaching .....	Grad st & cons inst .....	3	→11705	SEM 1	A 9:00-4:00 MW 9:00-12:00 T			
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Independent Reading and Research .....	Second sem Sr and cons inst .....	1-3		¶ IND	*	*		AC
999 Advanced Independent Reading .....	Grad st and cons inst .....	1-3		¶ IND	*	*		

**(EDD) 4 WEEK SESSION MON JUN 25 - SUN JUL 22**

326 Design Education .....		3	→16789	LAB 1	9:00-4:00 MTW	6131 Humanities	Marschalek, D	
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A Field Trips Required

**COUNSELING PSYCHOLOGY  
COUN PSY (270)**

**M. Lee Nelson, Department Chair, 321 Education, (608) 262-0461**

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

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

620 AODA Etiology and Treatment .....	Jr st .....	1-3	→11602	LEC 1	8:55-12:15 MTWR	318 Education		
650 Theory and Practice in Interviewing .....	Jr st .....	3		LEC 1	8:55-10:00 MTWR	228 Educ Sci		SDT
→11225 LAB 311 10:00-12:15 MTWR	301 Educ Sci →11227 LAB 313 10:00-12:15 MTWR			308 Educ Sci	→16881 LAB 315 10:00-12:15 MTWR	1053 Educ Sci		
→11226 LAB 312 10:00-12:15 MTWR	304 Educ Sci →11234 LAB 314 10:00-12:15 MTWR			310 Educ Sci				
699 Independent Reading .....	Cons inst .....	1-3		¶ IND	*	*		AC
954 Topical Rch: Meta-Analysis Methods-Coun Psy Rch .....	Couns Psy 950 or cons inst .....	2-3	→11320	SEM 1	1:10-4:30 MTWR	234 Education	Wampold, B	
999 Independent Reading .....	Grad st .....	1-3		¶ IND	*	*		

**(AKK)11 WEEK SESSION TUE MAY 29 - SUN AUG 12**

810 Masters Level Internship in Counseling and Guidance .....	Couns Psy 808 & Master's prgm .....	3-9	→11663	FLD 1	4:30-7:30 pm T	4275 White		
900 Counseling Psychology Practicum .....	Couns Psy 808 or equiv, Ph.D. prgm .....	2-6		FLD 4	*		Wampold, B	
	approval. Lec 1: Foundational Lec 2: Advanced (2 sem of lec 1)		→11625	DIS 304	*			

**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

650 Theory and Practice in Interviewing .....	Jr st .....	3		LEC 2	8:55-10:00 MTW	318 Education		SDT
			→11598	LAB 316	10:00-12:15 MTW	310 Educ Sci		
			→11662	LAB 317	10:00-12:15 MTW	342 Noland		
726 Social Development of Ethnic/Racial Minority Children .....	Couns psych or ed psych dept major .....	3	→16887	A LEC 1	8:55-12:15 MTW	434 Education	Quintana, S	
	or cons inst .....				8:55-12:15 MTW	339 Education	Quintana, S	
954 Topic: Rsrch Design-Pt2:Regression Methods for CP .....	Couns Psy 950 or cons inst .....	2-3	→11502	SEM 3	1:10-4:30 MTW	347 Education	Hoyt, W	
999 Independent Reading .....	Grad st .....	1-3		¶ IND	*	*		

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Independent Reading .....	Cons inst .....	1-3		¶ IND	*	*		AC
804 Research in Guidance and Counseling .....	Statistics crse & dept major or .....	3	→16888	LEC 1	8:55-11:25 MW	229 Education	Howard, K	
	cons inst .....							
850 Consultation Procedures for Counselors .....	Cons inst .....	3	→16891	B LEC 1	12:05-2:25 MW	234 Education	Coleman, H	
990 Research or Thesis .....	Grad st .....	1-9		¶ IND	*	*		
999 Independent Reading .....	Grad st .....	1-3		¶ IND	*	*		

**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

# 115 Human Resources Development: Educational Effectiveness .....	Cons inst. Open to Fr .....	1	→11724	C LEC 2	1:30-3:30 TR	B191 Mc Clain	Richards, K	
665 Career Development Throughout the Life Span .....	Jr st .....	3	→11693	D LEC 1	8:55-12:15 TW	218 Educ Sci		
699 Independent Reading .....	Cons inst .....	1-3		¶ IND	*	*		AC
860 Multicultural Counseling .....	Dept major or cons inst .....	3	→11600	LEC 1	1:10-4:30 MTW	347 Education	Valdez, C	
999 Independent Reading .....	Grad st .....	1-3		¶ IND	*	*		

A Crosslisted with HDFS and Ed Psych  
B Crosslisted with RP&SE

C Emphasis in Academic Success & Athletics. Your First Experience: A Hope in the Unseen.  
D Open to non-majors.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## 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 and 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; 692 xl w/ Com Dis; 855 xl w/ /Ed Pol.

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

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	→11213	LEC 1	1:00-4:30 MTWR	236 Teacher Ed	Gomez, M	b
B 362 Drama in Education	So st	3	→11334	A LAB 1	2:00-5:30 pm MTWRF	1132 Vilas	Van De Water	HI C
			→11335	A LAB 2	2:00-5:30 pm MTWRF	1090 Vilas		
675 Reading Theory II: Mtg Various Needs of Children	Variable	1-3	→17138	C SEM 1	5:00-9:00 pm TWRF	438 Teacher Ed	Compton-Lilly	
D 754 Reading Theory II: Meeting the Various Needs of Children		3	→17016	LEC 1	5:00-9:00 pm TWRF	438 Teacher Ed	Compton-Lilly	

### (BDD) 4 WEEK SESSION MON JUN 04 - SUN JUL 01

675 Globalization, Cultures & Linguistic Human Rights	Variable	1-3	→16770	SEM 1	E 1:00-4:30 MWF	267 Teacher Ed	Tochon, F	
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### (CDD) 4 WEEK SESSION MON JUN 11 - SUN JUL 08

F 976 Wisconsin Reading Symposium	Curric 500 or 503 or cons inst	2-3	→16714	SEM 1	12:30-3:00 WR	448 Teacher Ed	Hassett, D	
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### (DAA) 1 WEEK SESSION MON JUN 18 - SUN JUN 24

675 Applying Spoken Word and Hip-Hop in the Classroom	Variable	1	→17100	G SEM 1	9:00-4:00 MTWRF	Off Campus	Coleman, H	
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### (DBB) 2 WEEK SESSION MON JUN 18 - SUN JUL 01

675 Addressing School Violence in K-12 Schools	Variable	2	→11661	I SEM 1	8:30-4:30 MTWRF	Off Campus	Kessel, R	
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### (DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08

951 Outsider Art Environments: Aesthetics & Teaching	Grad st & cons inst	3	→16936	SEM 1	9:00-4:00 MW 9:00-12:00 T			
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### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

J 506 Strategies for Inclusive Schooling	So st	3	→11257	LEC 1	1:10-4:10 TWR	243 Teacher Ed	Hoon, L	
514 Instructional Computing in Schools I	Jr st	3	→16768	LEC 1	8:55-12:15 TWR	346 Teacher Ed	Streibel, M	
555 Values and Character Education	Cons inst	3	→11571	LEC 1	8:55-11:55 TWR	267 Teacher Ed	Lockwood, A	
# 632 Literature and Literacy	Open to Fr	3	→11515	LEC 1	8:30-12:00 TWR	402 Teacher Ed	Hallman, H	SAT
675 Global & Local Cultures: Implications for Teaching	Variable	1-3	→17025	K SEM 2	1:30-4:30 TWR	538 Teacher Ed	Bloch, M	
Development of K-12 Learning Progression: Evol Bio			→16771	SEM 3	9:00-12:00 MTWR	229 Teacher Ed	Stewart, J	
716 Reform and Change in Curriculum and Instruction	Grad st	3	→11576	SEM 1	12:30-3:45 TWR	468 Teacher Ed	Popkewitz, T	
860 Supervision in Teacher Education	Cons inst	1-3	→11312	SEM 1	8:55-12:15 MTW	502 Teacher Ed	Grant, C	
975 Literacy for Diverse Learners	Cons inst & Grad st	3	→16782	SEM 1	1:00-4:00 MW	556A Teacher Ed	Wolfe, P	

### (DEE) 5 WEEK SESSION MON JUN 18 - SUN JUL 22

748 Games, Learning & Society	Cons inst	3	→16720	SEM 1	L 4:00-7:30 pm TR	131 Teacher Ed	Hayes, E	
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

620 Field Project in Library and Information Agencies	LIS 551, 552, 553, & 554; electives appropriate to the proposed project; & cons inst	2-8	→11721	LEC 1	M *	4246 White	Kaplan, A	
			→16960	LEC 2	*		Pearlmutter, J	
675 Collaborative Teamwork for Inclusive Schl Rfrm	Variable	1-3	→11404	M SEM 1	N 1:00-5:00 pm MTWRF	566 Teacher Ed	Udvari-Solner	
Technology Integration for Teachers & Learners			→11405	M SEM 2	N 1:00-5:00 pm MTWRF	348 Teacher Ed	Thomas, M	
Teaching Diverse Learners			→11580	M SEM 10	N 1:00-5:00 pm MTWRF	236 Teacher Ed	Gomez, M	
Teaching Writing to Diverse Learners			→16775	O SEM 16	*	Off Campus	Gomez, M	
699 Independent Reading	Cons inst	1-3		¶ IND	*			AC
990 Research or Thesis	Grad st and cons inst	1-9		¶ IND	*			
999 Independent Reading	Grad st and cons inst	1-3		¶ IND	*			

### (EBB) 2 WEEK SESSION MON JUN 25 - SUN JUL 08

675 Exploring the Power of Teaching	Variable	2	→11507	I SEM 1	8:30-4:30 MTWRF	Off Campus	Kessel, R	
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### (ECC) 3 WEEK SESSION MON JUN 25 - SUN JUL 15

630 Teaching Writing in Urban Classroom		3	→16716	P LEC 1	1:00-4:00 MTWR	402 Teacher Ed		
Workshop: Teaching Math in Urban Schools			→16717	P LEC 2	1:00-4:00 MTWR	401C Teacher Ed		

**A** Course is only for EED until Sophmores begin to register.

**B** Service Learning

**C** Open to Graduate Education Students

**D** Open to teachers in the Reading Recovery Training Program only.

**E** Grad students from L&S / Education.

**F** Required attendance at the Wisconsin Reading Symposium, Fri. June 15 & Sat. June 16.

**G** Open to all educators particularly K-12 classroom teachers but also educators working in community organizations dealing with youth.

**I** Contact Ruth Owens at 262-1006 or reowens@wisc.edu.

**J** 1 - 2 observations in the field may be required.

**K** Contact bloch@education.wisc.edu for meeting pattern information.

**L** Games, Learning & Society. Requires conference attendance 7/12-13. Contact Instructor 263-0774

**M** Distance learning.

**N** MSPE only. On campus 7/17-20, 7/24-27. Coursework includes online instruction. Audio conferencing Tuesdays 7-9pm.

**O** Course held online.

**P** Limited to teachers in the PEOPLE program.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>CURRIC (272) continued</b>								
<b>(EDD) 4 WEEK SESSION MON JUN 25 - SUN JUL 22</b>								
699 Independent Reading .....	Cons inst .....	1-3		¶ IND	*	*		AC
<b>(GBB) 2 WEEK SESSION MON JUL 09 - SUN JUL 22</b>								
675 Alcohol, Sex&Risky Behvr Prevention for K-12 Educ .....	Variable .....	2	→11575	I SEM 8	8:00-5:00 pm MTWRF	Off Campus	Kessel, R	
<b>(HCC) 3 WEEK SESSION MON JUL 16 - SUN AUG 05</b>								
Q 630 Restoration-Education & Science Training .....		3	→17041	LEC 1	8:00-4:30 MTWRF	Off Campus	Bauer-Armstron	
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
R 660 Early Childhood Education .....	Jr st .....	2-3	→17023	LEC 1	1:30-4:30 TWR	401C Teacher Ed	Bloch, M	
<b>(IBB) 2 WEEK SESSION MON JUL 23 - SUN AUG 05</b>								
675 Alch & Drugs of Abuse for K-12 Teachers .....	Variable .....	2	→11574	I SEM 6	8:00-5:00 pm MTWRF	Off Campus	Kessel, R	
<b>(JBB) 2 WEEK SESSION MON JUL 30 - SUN AUG 12</b>								
675 Mental Health&Related Issues Facing Troubled Youth .....	Variable .....	2	→11573	I SEM 5	8:00-5:00 pm MTWRF	Off Campus	Kessel, R	
Wetlands in Context: Science, Culture, & Spirit			→16779	S SEM 17	8:00-5:00 pm MTWRF	229 Teacher Ed	Blomker, K	
<p>I Contact Ruth Owens at 262-1006 or reowens@wisc.edu.</p> <p>Q Permission to register required, call 608-262-9925</p> <p>R This course is for GR or EED.</p> <p>S K - 12 Teachers only.</p>								

## 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.

<b>(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17</b>								
# 153 Asian American Movement .....	Open to Fr .....	3	→11718	LAB 1	9:00-1:15 MTWRF	B101 Lathrop		e E
<b>(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24</b>								
# 41 Ballroom Dancing .....	Open to Fr .....	1	→11333	LAB 1	9:00-10:35 MTWR	510 Lathrop		I T
# 212 Modern Dance Technique IV .....	Advanced beginner/Intermediate level. Open to Fr .....	1-3	→11508	LAB 1	11:00-12:35 MTWR	349 Lathrop		
377 Cultural Cross Currents: West African Dance/Music in the Americas	So st .....	3	→11719	LEC 1	9:00-11:50 MTWR	138 Lathrop		e HI
399 Independent Project .....	So st .....	1-3		¶ IND	*	*		AC
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
# 41 Ballroom Dancing .....	Open to Fr .....	1	→11330	LAB 3	1:00-2:35 MTWR	510 Lathrop		
420 Sound Design for the Performing and Visual Arts .....	IA tech, dance or art major or cons inst .....	3	→11713	LAB 1	11:00-1:50 MTWR	138 Lathrop		I T

## 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>.

<b>(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17</b>								
502 Directed Reading for K-12 Staff .....	Jr st .....	1-2	→11510	A LEC 1	*		King, M	
<b>(ALL)12 WEEK SESSION TUE MAY 29 - SUN AUG 19</b>								
940 Dissertation Research Seminar .....	Cons inst .....	3	→16825	B LEC 1	5:00-9:45 pm	1252 Educ Sci	Conrad, C	
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
703 Evaluating and Supporting Quality Classroom Teaching .....	Grad st, Ed Admin 702 or con reg .....	3	→16827	LEC 1	1:10-6:10 pm TR	303 Educ Sci	Halverson, R	
C 824 Field Research Designs & Methodologies in Educational Administration	Ed Admin 725 or cons inst .....	3	→16828	LEC 1	7:30-1:00	1252 Educ Sci	Conrad, C	
860 Organizational Theory and Behavior in Education .....	Ed Admin 702 or cons inst for Ed Admin majors; Grad st for other fields	3	→16829	LEC 1	2:00-4:45 pm F 8:00-4:00 S	1161 Educ Sci 1161 Educ Sci	Peterson, K Peterson, K	
940 Data for Decision Making .....	Cons inst .....	3	→16830	D LEC 2	8:00-4:00 R	1252 Educ Sci	Kelley, C Shaw, J	
<b>(DEE) 5 WEEK SESSION MON JUN 18 - SUN JUL 22</b>								
E 748 Games, Learning & Society .....	Cons inst .....	3	→16831	SEM 1	4:00-7:30 pm TR	131 Teacher Ed	Hayes, E	
F 830 Financing Elementary and Secondary Education .....	Grad st .....	3	→16837	LEC 1	2:00-8:00 pm	Off Campus	Gray, T	

**A** Open only to participants in the Monroe/Sauk Prairie School District Staff Directed Reading program.  
**B** To enroll, contact Prof. Conrad at (608) 263-3411. Classes meet 5/30, 6/18, 6/25, 7/9, 7/16, 7/23, 7/30, 8/6, & 8/13.  
**C** Classes meet 6/18, 6/19, 6/20, 6/25, 6/26, 6/27, 7/9, & 7/11.

**D** Open only to members of the Wallace Cohort 2. Addl class meetings TBD.  
**E** Requires conference attendance on 7/12-13. Contact Prof. Hayes at (608) 263-0774. Crosslisted with C&I.  
**F** Offered at UW-Oshkosh, room Clow 227. Classes meet 6/18, 6/19, 6/20, 7/9, 7/10, 7/11, & 7/16. Crosslisted with EPS & LaFollette Inst. of Public Affairs.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
<b>G</b> 700 Field Experience in Educational Administration	Cons inst	3		¶ IND	*	*		
725 Research Methods and Procedures in Educational Administration	Grad st	3	→11429	LEC 1	7:30-10:10 TR	1161 Educ Sci	Bellcross, W	
735 Student Services and Diversity in Elementary/Secondary Education	Grad st	3	→11688	LEC 1	10:20-1:00 TR	303 Educ Sci	Capper, C	
<b>I</b> 750 Governance and Administration of Education for Work Programs	Ed Admin 702 for Ed Admin majors; Grad st for other fields	3	→16848	LEC 1	12:00-6:00 pm R 8:00-2:00 F	1158 Educ Sci 1158 Educ Sci	Phelps, L Phelps, L	
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	→16849	LEC 1	9:00-2:00 F	1252 Educ Sci	Capper, C	
840 Legal Aspects of Elementary and Secondary Education	Grad st	3	→16850	LEC 1	10:20-1:00 MW	1161 Educ Sci	Mead, J	
890 Applied Research in Educational Administration	Ed Admin 725 & Ed Psych 760 or equiv	3		¶ IND	*	*		
<b>J</b> 900 Internship in Educational Administration	Post-master st, approp advanced cr & cons inst	3		¶ IND	*	*		
940 Dissertation Research Seminar	Cons inst	3	→16852	K LEC 3	1:10-3:50 T	1252 Educ Sci	Peterson, K Capper, C	
990 Research or Thesis	Grad st and cons inst	1-9		¶ IND	*	*		
999 Independent Reading	Grad st and cons inst	1-3		¶ IND	*	*		
<b>(EHH) 8 WEEK SESSION MON JUN 25 - SUN AUG 19</b>								
502 Special Ed Law Seminar	Jr st	2-3	→16854	L LEC 2	*	Off Campus	Hartwig, E	
Special Ed Law Seminar			→16856	M LEC 3	*	Off Campus	Hartwig, E	
<b>(FGG) 7 WEEK SESSION MON JUL 02 - SUN AUG 19</b>								
<b>N</b> 847 Instructional Leadership and School Improvement	Ed Admin 702 or cons inst	3	→16858	LEC 1	10:20-1:00 TR	1161 Educ Sci	Bredeson, P	
<b>(FHH) 8 WEEK SESSION MON JUL 02 - SUN AUG 26</b>								
940 Wisconsin Idea Leadership Academy	Cons inst	3	O →16859	P LEC 4	*	Off Campus	King, M	
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
<b>Q</b> 665 Career Development Throughout the Life Span	Jr st	3	→11698	LEC 1	8:55-12:15 TWR	218 Educ Sci		
<b>R</b> 845 The School Principalship	Ed Admin 702 or cons inst for Ed Admin majors; Grad st for other fields	3	→11214	LEC 1	2:00-4:45 pm F 8:00-4:00 S	1161 Educ Sci 1161 Educ Sci	Peterson, K Peterson, K	
940 Minority-Serving Institutions	Cons inst	3	→16861	LEC 5	7:30-1:00 MW	1252 Educ Sci	Conrad, C Mead, J Kelley, C	
Dissertation Research Seminar			→16863	S LEC 6	*			

**G** Classes meet Fri 8:00am-1:30pm in 1161 Ed. Sci. Bldg.

**I** Classes meet 6/21-22, 6/28-29, 7/12-13, & 8/9-10.

**J** (047) Shaw--classes meet Fri 8:00am-1:30pm in 1161 Ed. Sci. Bldg. (117) Sorenson--open only to students in the WLDI program.

**K** To enroll, contact Prof. Peterson at (608) 263-2720 or Prof. Capper at (608) 263-9994. Classes meet 6/19, 7/17, & 8/7. Addl class meetings TBD.

**L** Open only to attendees of the Inst on Legal & Educational Issues. Conf held at the Fluno Center, 601 Univ Ave on 6/25-6/27. Addl class times TBD.

**M** Open only to UW-Madison graduate students attending the Inst on Legal & Educational Issues. Meets with 305-502, Lec. 2.

**N** Final class meeting on 8/16 will be held from 7:30am-1:00pm.

**O** Open only to WILA participants. Topic: Doubling Student Performance.

**P** Requires conference attendance on 7/8, 7/9, 7/10, 7/11, & 7/12 at the Fluno Center, 601 University Avenue.

**Q** Crosslisted with Counseling Psychology.

**R** Class meets 7/20-21, 7/27-28, 8/3-4, & 8/10.

**S** To enroll, contact Prof. Mead at (608) 263-3405 or Prof. Kelley at (608) 263-5733. Class meetings TBD.

## EDUCATIONAL POLICY STUDIES ED POL (310)

Michael Fultz, Chair, 221 Education Building (608) 265-5956

### (ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24

412 History of American Education	Jr st or cons inst	3	→11658	A LEC 1	8:55-11:25 MTWR	249 Education	Fultz, M	SAC
648 Sociology of Education	Jr st & intro soc crse or cons inst	3	→16661	B LEC 1	8:55-11:25 MTWR	1175 Grainger	Olnock, M	SAC

### (CDD) 4 WEEK SESSION MON JUN 11 - SUN JUL 08

300 School and Society	Jr st & pre-cert stdts	3	→11309	LEC 1	1:10-3:40 MTWR	229 Education		AT
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### (DEE) 5 WEEK SESSION MON JUN 18 - SUN JUL 22

830 Financing Elementary and Secondary Education	Grad st	3	→16943	LEC 1	2:00-8:00 pm	Off Campus	Gray, T	
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

399 Independent Reading	Cons inst	1-3		¶ IND	*	*		AC
699 Independent Reading	Cons inst	1-3		¶ IND	*	*		AC
990 Research or Thesis	Grad st and cons inst	1-9		¶ IND	*	*		
999 Independent Reading	Grad st and cons inst	1-3		¶ IND	*	*		

**A** Crosslisted with History.

**B** Crosslisted with Sociology.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## EDUCATIONAL PSYCHOLOGY ED PSYCH (315)

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

### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

301 Human Abilities and Learning	So st	3	→11215	LEC 1	1:00-3:30 MTWR	301 Educ Sci		SAT
320 Human Development in Infancy and Childhood		3	→11216	LEC 1	1:00-3:30 MTWR	212 Educ Sci		SAT
321 Human Development in Adolescence		3	→11217	LEC 1	9:00-11:30 MTWR	212 Educ Sci		SAT
699 Independent Reading Undergrad		1-3		¶ IND	*	*		AC
715 Practicum for Teachers of the Gifted and Talented	Ed Psych 501 and Grad st	3	→11219	LEC 1	A 7:30-12:30 MTWRF	304 Educ Sci	Lotta, C	
726 Social Development of Ethnic/Racial Minority Children	Couns psych or ed psych dept major or cons inst	3	→16940	LEC 1	B 8:55-12:15 MTW 8:55-12:15 MTW	434 Education 339 Education	Quintana, S Quintana, S	
990 Research or Thesis	Grad st	1-4		¶ IND	*	*		
999 Independent Reading	Grad St	1-3		¶ IND	*	*		

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 401 Educating Advanced Learners in a Diverse Society	Open to Fr	3	→16669	LEC 1	C *		Hillmann, P	
699 Independent Reading Undergrad		1-3		¶ IND	*	*		AC
711 Designing & Managing the Learning Environment	Cons inst	3	→11440	SEM 1	D 9:00-12:00 MTWR	304 Educ Sci	Mc Givern, J	
760 Statistical Methods Applied to Education I		3	→11220	LEC 1	9:00-10:15 MTWR	308 Educ Sci		
			11262	LAB 301	E 10:30-11:45 MTWR	308 Educ Sci		
943 Internship in School Psychology	Cons inst	1-9	→11221	FLD 1	*	*	Kratochwill, T	
990 Research or Thesis	Grad st	1-9		¶ IND	*	*		
999 Independent Reading	Grad St	1-3		¶ IND	*	*		

### (FDD) 4 WEEK SESSION MON JUL 02 - SUN JUL 29

711 The Role of Play in Child Development	Cons inst	3	→16654	SEM 2	F 1:00-3:30 MTWR	4275 White	Hemphill, J	
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### (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

301 Human Abilities and Learning	So st	3	→11229	LEC 2	9:00-11:30 MTWR	1053 Educ Sci		SAT
320 Human Development in Infancy and Childhood		3	→11230	LEC 2	9:00-11:30 MTWR	212 Educ Sci		SAT
321 Human Development in Adolescence		3	→11218	LEC 2	1:00-3:30 MTWR	212 Educ Sci		SAT
699 Independent Reading Undergrad		1-3		¶ IND	*	*		AC
990 Research or Thesis	Grad st	1-4		¶ IND	*	*		
999 Independent Reading	Grad St	1-3		¶ IND	*	*		

**A** Contact College for Kids office, 608/262-4650 for registration information.

**B** Crosslisted with Counseling Psych & HDFS.

**C** Email hillmann@education.wisc.edu for info. On-campus days 6/18, 9 am-2 pm, 7/11 & 8/8, 9 am-noon, 303 Ed Sci. Remaining sessions on line. Internet access required.

**D** MSPE only. On campus 7/16-7/19, 7/23-7/26. Course works includes on-line instruction. Audio conferencing Tuesdays 7-9 PM.

**E** Optional lab for 315-760.

**F** Email jahemphill@wisc.edu for more information.

## KINESIOLOGY KINES (742)

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

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

# 116 First Aid	Open to Fr & all stdts-not to count or towards degree for L&S stdts	2	→16685	LEC 1	A 9:00-11:10 MTWRF	1108 Gym-Nat	Timm, D	
# 327 Current Topics in Outdoor Pursuits	Open to Fr	2	→11289	LEC 1	7:00-10:00 MTWR	2081 Gym-Nat	Gattenby, T	

### (AMM)13 WEEK SESSION TUE MAY 29 - SUN AUG 26

300 Practicum in Kinesiology	Jr st & Kines 335 or 318 or 314, kines major or cons inst	3	→11288	FLD 2	B *		Ward, A	
399 Independent Study		1-3		¶ IND	*	*		I C

### (CCC) 3 WEEK SESSION MON JUN 11 - SUN JUL 01

508 Physical Education and Sports in China	Grad st or cons inst	1-3	→11655	LEC 1	C 1:00-2:45 MWF 8:00-11:00 MTWRF	2055 Gym-Nat Off Campus	Ji, L	
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### (CFF) 6 WEEK SESSION MON JUN 11 - SUN JUL 22

318 Introduction to Biomechanics	Anatomy 328 & 329 and Math 112; major in kinesiology, or cons inst	3	→11657	LEC 1 LAB 301	9:20-11:45 TR 12:00-2:00 TR	2055 Gym-Nat 2083 Gym-Nat	Gruben, K	
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### (DFF) 6 WEEK SESSION MON JUN 18 - SUN JUL 29

399 Independent Study		1-3		¶ IND	*	*		I C
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

300 Practicum in Kinesiology	Jr st & Kines 335 or 318 or 314, kines major or cons inst	1	→11664	FLD 1	D *		Gattenby, T	
990 Research or Thesis	Grad st	1-9		¶ IND	*	*		
999 Independent Reading	Grad st	1-4		¶ IND	*	*		

**A** Red Cross books and materials fee (approx \$70) payable on 1st day. Crs closes to web enrollment on 1st day. Students must attend class to request consent of instruct

**B** Exercise Science or Movement Science.

**C** Week 1 Classroom meetings on UW-Madison campus. Weeks 2 and 3 at Shanghai and Tianjin Institute of Physical

Education, China.

**D** Adapted Physical Education.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## KINES (742) continued

## (GFF) 6 WEEK SESSION MON JUL 09 - SUN AUG 19

314 Physiology of Exercise .....	College chem & physiol; major in kinesiology or cons inst	4	→11578	LEC 1 LAB 301	8:30-10:15 MTWR 10:30-12:30 MW	2081 Gym-Nat 1108 Gym-Nat	Ji, L	B I C
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## PHYSICAL EDUC ACTIVITY PROGRAM (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.

## (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

# 191 Canoeing .....	Open to Fr .....	1	→11222	LAB 1	A 11:00-1:05 MTWR		Woehrl, T	
# 262 Tennis II .....	PE Activ 162 or equiv. Open to Fr .....	1	→16871	LAB 1	B 1:10-3:15 MTWR	136 Nielsen	Schaefer, S	
# 295 Bicycling: Road .....	Open to Fr .....	1	→11513	LAB 1	C 2:00-4:50 pm TWR	101 Schuman	Supple, D	
# 362 Tennis III .....	PE Activ 262 or equiv. Open to Fr .....	1	→16872	LAB 1	B 4:00-6:05 pm MTWR	136 Nielsen	Schaefer, S	

## (AEE) 5 WEEK SESSION TUE MAY 29 - SUN JUL 01

# 138 Golf I .....	Open to Fr .....	1	→16689	LAB 1	D 9:15-10:55 MTR	2117 Gym-Nat	Carda, R	
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## (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

# 125 Adapted Fitness and Personal Training .....	Open to Fr .....	1	→11593	LAB 1	E 9:30-11:35 TWR	1108 Gym-Nat	Gattenby, T	
# 197 Sailing I .....	Completion of entrance swim test. Open to Fr .....	1	→11717	LAB 1	F 7:30-9:35 TWR		Rogers, J	
# 307 Swimming for Triathlons .....	PE Activ 201 or equiv. Open to Fr .....	1	→11654	LAB 1	G 6:40-8:45 TWR	1221 Gym-Nat	Gattenby, T	

## (DFF) 6 WEEK SESSION MON JUN 18 - SUN JUL 29

# 100 Exercise, Nutrition, and Health .....	Open to Fr .....	2	→11326	LEC 1	1:20-2:45 MTR	2055 Gym-Nat	Koltyn, K Carda, R	BEC
# 138 Golf I .....	Open to Fr .....	1	→11327	LAB 1	D 11:00-12:25 MTR	2117 Gym-Nat	Penniston, K Carda, R	
# 211 Introduction to Martial Arts:Tai Chi .....	Open to Fr .....	1	→11329	LAB 1	7:30-8:35 MTWR	1065 Gym-Nat	Yu, R	

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 102 Beginning Swimming .....	Non-swimmer. Open to Fr .....	1	→11514	LAB 1	1:10-2:15 MTR	250 Se Rec Fac	Woehrl, T	
# 125 Adapted Fitness and Personal Training .....	Open to Fr .....	1	→16693	LAB 1	I 10:30-12:10 MW			
# 127 Bowling I .....	Open to Fr .....	1	→11594	LAB 1	J 3:30-5:05 pm MW	B102B Union S	Woehrl, W	
# 130 Running (Aerobic Fitness) .....	Open to Fr .....	1	→11592	LAB 1	7:55-9:00 MTR	150 Sports Ctr	Newcomb, L	
# 132 Weight Training .....	Open to Fr .....	1	→11725	LAB 1	10:25-11:30 MWR	1110 Gym-Nat	Awoyinka, I	
# 162 Tennis I .....	Open to Fr .....	1	→11228	LAB 1	B 1:30-3:05 MW	136 Nielsen	James, J	
			→16690	LAB 2	B 1:30-3:05 TR	136 Nielsen	James, J	
			→11406	LAB 3	B 3:20-4:55 pm MW	136 Nielsen	James, J	
277 Kendo: Integration of Martial Arts and Liberal Arts .....		2	→11253	LEC 1 LAB 301	K 4:50-5:20 pm MWR K 5:20-6:25 pm MWR	2110 Gym-Nat 2110 Gym-Nat	Kiyota, M	SI C

## (FHH) 8 WEEK SESSION MON JUL 02 - SUN AUG 26

# 295 Bicycling: Mountain .....	Open to Fr .....	1	→16691	LAB 1	L 5:00-8:08 pm T	101 Schuman	Swartz, A	
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## (GCC) 3 WEEK SESSION MON JUL 09 - SUN JUL 29

# 148 Introduction to Fly Fishing .....	Open to Fr .....	1	→16763	LAB 1	M 4:00-5:30 pm MTWR	2081 Gym-Nat	Winterstein, A	
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## (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 146 Windsurfing .....	Entrance swim test. Open to Fr .....	1	→11328	LAB 1	F 7:30-9:35 TWR		Rogers, J	
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**A** Meets at Memorial Union boathouse. Swim test at SERF 2nd class (May 30). Students pay \$15 equipment fee to Wisconsin Union.

**B** Students furnish racquet, 3 unopened cans of balls.

**C** Students furnish helmet and bike (road bike preferred, mtn bike accepted).

**D** Students furnish golf balls and may occasionally pay greens fee/driving range fee.

**E** All stdnts do not meet 1st wk. For students with permanent disabilities

**F** Meets at Mem Union lakefront. Swim test 2nd class at Hooper piers. Stdnts pay \$40 for manuals (avail at class) and equip fee to Wis. Union.

**G** Intermediate to adv swim ability required. Bright colored swim cap required. Wet suit recommended. Swim test first class. Also meet at area lakes.

**I** Class meets at Oakwood Village - Madison; Students responsible for own transport;

**J** Lane rental approx \$62.50 payable to Union South.

**K** Cross listed with E Asian. Students purchase bamboo sword approx \$40 and bandanna.

**L** Students need helmet, mountain bike for first class. Class may perform activity which requires students to leave campus grounds.

**M** DNR regs & equipment needs to be discussed at 1st class. Some required classes meet off campus. Additional fishing opportunities are provided after classes & on Fridays.

## REHABILITATION PSYCHOLOGY AND SPECIAL EDUCATION

## RP &amp; SE (194)

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

## (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

660 Using NVIVO in Qualitative Data Analysis .....	Cons inst .....	3	→16822	LEC 20	10:00-1:00 MTWR	228 Education	Trainor, A	
810 Rehabilitation Counseling Psychology-Techniques .....		2-3	→11588	LEC 1	3:00-6:00 pm MTWR	4279 White		
999 Independent Reading .....	Cons inst (PhD stdts) .....	1-3		IND	*	*		



TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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RP & SE (194) continued

(AKK)11 WEEK SESSION TUE MAY 29 - SUN AUG 12

630 Internship in Rehabilitation or Special Education	Cons inst	2-6		¶ IND	*	*		
690 Research or Thesis	Masters stdts cons inst	1-3		¶ IND	*	*		
699 Independent Reading	Cons inst	1-3		¶ IND	*	*		AC
860 Rehabilitation Counseling Psychology-Clinical Practice Seminar	Cons inst	1	→11332	SEM 1	12:55-2:10 T	7115 White	Berven, N Rosenthal, D	
			→11516	SEM 2	12:55-2:10 W	7121 White	Berven, N Rosenthal, D	
			→11517	SEM 3	4:00-5:15 pm T	2125 Humanities	Berven, N Rosenthal, D	
880 Rehabilitation Counseling Psychology-Supervised Practicum I	Cons inst	2-3	→11211	FLD 1	*	*		
890 Rehabilitation Counseling Psychology-Supervised Practicum II	Cons inst	2-3	→11212	FLD 1	*	*		
900 Rehabilitation Counseling Psychology-Supervised Practicum III	Cons inst	2-3		¶ IND	*	*		
920 Rehabilitation Counseling Psychology-Counseling Supervision	Cons inst	1-3		¶ IND	*	*		
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	*	*		
990 Research or Thesis	Cons inst (PhD stdts)	1-3		¶ IND	*	*		
999 Independent Reading	Cons inst (PhD stdts)	1-3		¶ IND	*	*		

(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

# 300 Individuals with Disabilities	Open to Fr	3	→11206	LEC 1	9:00-11:35 MTWR	1053 Educ Sci	Hanley-Maxwell	SET
469 Academic Instruction: Learning and Behavioral Disabilities	RP & SE 300 & 330 or cons inst	3	→11581	LEC 1	8:30-11:40 TWR	4014 Vilas	Tarver, S	
500 Rehabilitation-Counseling Psychology: Foundations		3	→11207	LEC 1	9:30-12:05 MTWR	1221 Humanities	Gervy, R	ET
506 Strategies for Inclusive Schooling	So st	3	→11261	LEC 1	A 1:10-4:10 TWR	243 Teacher Ed	Hoon, L	
630 Internship in Rehabilitation or Special Education	Cons inst	2-4		¶ IND	*	*		
660 American Sign Language I	Cons inst	3	→11208	LEC 1	9:00-11:35 MTWR	301 Educ Sci	Ginter, M	
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	→11210	LEC 1	9:30-12:05 MTWR	4004 Vilas	Chan, F	
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	*	*		
999 Independent Reading	Cons inst (PhD stdts)	1-3		¶ IND	*	*		

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

330 Behavior Analysis: Applications to Persons with Disabilities	RP & SE 300 & SPE or RPS or PSR	3	→16901	LEC 1	B *		Carter, E	SI T
630 Internship in Rehabilitation or Special Education	Cons inst	2-6		¶ IND	*	*		
690 Research or Thesis	Masters stdts cons inst	1-3		¶ IND	*	*		
699 Independent Reading	Cons inst	1-3		¶ IND	*	*		AC
803 Current Issues in Special Education	Req of all full-time Ph.D. stdts in specl ed	1		¶ IND	*	*		
850 Consultation Procedures for Counselors	Cons inst	3	→16941	LEC 1	C 12:05-2:25 MW	234 Education	Coleman, H	
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	*	*		
920 Rehabilitation Counseling Psychology-Counseling Supervision	Cons inst	1-3		¶ IND	*	*		
921 Internship: Advanced Professional Practices	Cons inst	1-3		¶ IND	*	*		
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	*	*		
990 Research or Thesis	Cons inst (PhD stdts)	1-3		¶ IND	*	*		
999 Independent Reading	Cons inst (PhD stdts)	1-3		¶ IND	*	*		

(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

505 Biological, Psychosocial, and Vocational Aspects of Disabilities	RP&SE 300 & SPE or RPS or PSR	3	→11256	LEC 1	9:30-12:05 MTWR	4014 Vilas	Chan, F	I T
630 Internship in Rehabilitation or Special Education	Cons inst	2-4		¶ IND	*	*		
660 American Sign Language II	Cons inst	3	→11209	LEC 2	9:00-11:35 MTWR	4008 Vilas	Ginter, M	
690 Research or Thesis	Masters stdts cons inst	1-3		¶ IND	*	*		
699 Independent Reading	Cons inst	1-3		¶ IND	*	*		AC
840 Rehabilitation Counseling Psychology-Group Procedures	Crses in counseling thry & tech & cons inst	3	→16902	LEC 1	9:30-12:05 MTWR	228 Education	Rosenthal, D	
921 Internship: Advanced Professional Practices	Cons inst	1-3		¶ IND	*	*		
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	*	*		
990 Research or Thesis	Cons inst (PhD stdts)	1-3		¶ IND	*	*		
999 Independent Reading	Cons inst (PhD stdts)	1-3		¶ IND	*	*		

(IEE) 5 WEEK SESSION MON JUL 23 - SUN AUG 26

630 Internship in Rehabilitation or Special Education	Cons inst	2-5		¶ IND	*	*		
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A Crosslisted with C&I.

B Class will be offered on-line. Contact department at 263-4608 for more information.

C Crosslisted with Counseling Psychology.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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RP &amp; SE (194) continued

**(ZNN)14 WEEK SESSION MON MAY 21 - SUN AUG 26**

630 Internship in Rehabilitation or Special Education .....	Cons inst .....	2-6		¶ IND	*			
910 Rehabilitation Counseling Psychology-Internship .....	Cons inst .....	6-12	→11336	FLD 18	4:00-5:15 pm T	2611 Humanities	Berven, N Rosenthal, D	

**THERAPEUTIC SCIENCE (DEPARTMENT OF KINESIOLOGY)****THER SCI (939)****Li Li Ji, Department Chair, MSC, (608)262-8976****(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

791 Research and Thesis .....	Cons inst .....	1-5		¶ IND	*			
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**COLLEGE OF ENGINEERING****BIOMEDICAL ENGINEERING****B M E (207)****Robert Radwin, Chair, 2130 Engineering Centers Bldg, 608-263-4660**Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

399 Independent Study .....	So st in biomedical engineering & cons inst .....	1-3		¶ IND	*			AC
489 Honors in Research .....	Admission to BME Undergraduate Honors in Research Program	H 1-3		¶ IND	*			
699 Advanced Independent Study .....	Cons inst .....	1-5		¶ IND	*			AC
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	*			
990 Research and Thesis .....	Dissertator status & cons inst	1-9		¶ IND	*			
999 Advanced Independent Study .....	Cons inst	1-9		¶ IND	*			

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

1 Cooperative Education Program .....	So st .....	1	→12195	FLD 2	*			
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**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>.**(AEE) 5 WEEK SESSION TUE MAY 29 - SUN JUL 01**

424 Operations and Process Laboratory .....	CBE 324, 326, 426 & 430; or cons inst .....	5		A LAB 1	8:50-11:45 MTWRF 1:05-4:30 MTWRF 7:45-9:40 MTWRF 12:30-2:00 MTWRF	B103 Engr Hall B103 Engr Hall 1227 Engr Hall 1227 Engr Hall	Root, T	b PAT
			→11999	DIS 301				

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

<b>C</b> 525 Macromolecular Hydrodynamics .....	CBE 320 or ME 363 or equiv or cons inst .....	3	→12603	LEC 2	<b>B</b> *		Giacomin, A	PAT
<b>D</b>			→16645	LEC 3	*		Giacomin, A	
<b>E</b>			→16646	LEC 4	*		Giacomin, A	
599 Special Problems .....		1-4		¶ IND	*			AC
699 Advanced Independent Studies .....		1-5		¶ IND	*			AC
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	*			
<b>F</b> 925 Rheology Research Seminar .....		0-1	→16647	LEC 2	*		Giacomin, A	
<b>G</b>			→16648	LEC 3	*		Giacomin, A	
<b>I</b>			→16649	LEC 4	*		Giacomin, A	
990 Thesis-Research .....	Dissertator status	1-9		¶ IND	*			

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

1 Cooperative Education Program .....	So st .....	1	→11803	J FLD 1	*		Archambault, J	
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**(GEE) 5 WEEK SESSION MON JUL 09 - SUN AUG 12**

424 Operations and Process Laboratory .....	CBE 324, 326, 426 & 430; or cons inst .....	5		A LAB 3	8:50-11:45 MTWRF 1:05-4:30 MTWRF 7:45-9:40 MTWRF 12:30-2:00 MTWRF	B103 Engr Hall B103 Engr Hall 1227 Engr Hall 1227 Engr Hall	Root, T	b PAT
			→12023	DIS 303				

**A** Requires pre-registration call (608) 262-7775.**B** Distance learning.**C** On-campus students view pre-recorded lectures on line. For authorization to enroll call 262-5516.**D** Off-campus EngrSpecial and Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll call (608)262-5516. Special fees apply.**E** Off-campus Non-Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll call (608)262-5516. Special fees apply.**F** On-campus students view pre-recorded lectures on-line. For authorization call 262-5516.**G** Off-campus EngrSpecial and Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll call (608)262-5516. Special fees apply.**I** Off-campus Non-Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll call (608)262-5516. Special fees apply.**J** Requires permission to register from Co-op office or call (608)262-5691.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**CIVIL AND ENVIRONMENTAL ENGINEERING  
CIV ENGR (240)**

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

**(DGG) 7 WEEK SESSION MON JUN 18 - SUN AUG 05**

570 Environmental Impact of Transportation Systems	Jr st or cons inst	3	→12594	LEC 1	8:30-12:00 MW	1213 Engr Hall	Voigt, K	
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

340 Structural Analysis I	EMA 303 & Mech Engr 307 or con reg	4	→12592	LEC 1	4:00-6:30 pm TWR	1209 Engr Hall	Camacho, D	
498 Construction Project Management	Jr st or cons inst	3	→12747	A LEC 1	*		Russell, J	AC
596 Constructability Analysis	Jr st	3	→12731	DIS 301	11:00 W	2265 Engr Hall	Russell, J	
				FLD 1	B *			
				DIS 301	12:05 W	2265 Engr Hall	Russell, J	
618 Explor & Invest of Coastal Processes in Great Lake	Prereq varies with topic	3	→16760	LEC 1	D 10:00-4:00 M		Wu, C	
699 Independent Study	So st	1-9		¶ IND	*			AC
719 Water Resources Management Practicum	Envir St/Civ Engr/Urb R PI 718 or cons inst	5	→12220	FLD 1	E 8:00-5:00 pm MTWRF	110 Science	Zedler, J	
				→16953	FLD 2	8:00-5:00 pm MTWRF	110 Science	Wang, H
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	*			
990 Thesis	Dissertator status	1-9		¶ IND	*			
999 Advanced Independent Study	Grad st	1-9		¶ IND	*			

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

1 Cooperative Education Program	So st	1	→11805	FLD 1	*		Archambault, J	
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**A** Lectures are pre-recorded. Go to <http://courses.engr.wisc.edu/ecow/get/cee/498/russell>  
**B** ON CAMPUS. View pre-recorded lectures online. Go to <http://courses.engr.wisc.edu/ecow/get/cee/596/russell>  
**C** OFF CAMPUS. View pre-recorded lectures online. Call 262-5516 to register.

**D** Hands-on field class  
**E** Crosslisted with Water Resources Management

**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.

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

220 Electrodynamics I	Physics 202, Math 234; ECE 230 or con reg	3	→16761	LEC 1	11:45-1:00 MTWR	2540 Engr Hall	Shohet, J	PET
270 Circuits Laboratory I	ECE 170; ECE 230 or con reg	1	→11807	A DIS 301	1:10-2:25 T	2540 Engr Hall	Allie, M	
				LAB 1	2:35-5:35 pm M	1433 Engr Hall	Allie, M	
271 Circuits Laboratory II	ECE 270; ECE 340 or con reg	1	→11808	LAB 1	2:35-5:35 pm W	1433 Engr Hall	Allie, M	
				B LAB 2	2:25-5:35 pm R	1433 Engr Hall	Allie, M	
313 Optoelectronics Lab	ECE 271; 340; or cons inst	1	→11939	LAB 1	2:35-5:35 pm T	50A 1410 Engdr	Barner, J	
				→11940	LAB 2	2:35-5:35 pm M	50A 1410 Engdr	Barner, J
330 Signals and Systems	ECE 230 or equiv	3	→12463	LEC 1	8:55-10:10 MTWR	2535 Engr Hall	Hitchon, W	PI T
				A DIS 301	1:10-2:25 W	2534 Engr Hall		
332 Feedback Control Systems	ECE 330	3	→12571	LEC 1	8:55-10:10 MTWR	3444 Engr Hall	Barmish, B	
				12741	A DIS 301	1:10 M	3444 Engr Hall	
340 Electronic Circuits I	ECE 230	3	→11938	LEC 1	10:20-11:35 MTWRF	3534 Engr Hall	Hitchon, W	PI T
				12742	A DIS 301	1:10-2:25 R	3534 Engr Hall	
351 Digital Logic Laboratory	ECE 170, ECE/Comp Sci 352; ECE 230 or con reg	1	→12570	LAB 1	2:35-5:35 pm R	3654 Engr Hall	Morrow, M	
				→16682	B LAB 2	2:25-5:35 pm M	3654 Engr Hall	
355 Electromechanical Energy Conversion	ECE 230, ECE 320	3	→12486	D LEC 2	C *		Novotny, D	
				→12590	E LEC 3	C *		Novotny, D
370 Advanced Laboratory	ECE 271, ECE 320, ECE 330, ECE 335, ECE 351	2	→12723	LAB 1	2:25-5:35 pm MW	3650 Engr Hall	Allie, M	
				→11809	LAB 2	2:35-5:35 pm TR	3650 Engr Hall	Allie, M
376 Electrical and Electronic Circuits	Math 222 & Physics 202	3	→11811	LEC 1	8:55-10:10 MTWR	3534 Engr Hall	Shohet, J	
				LAB 301	2:35-5:35 pm W	3542 Engr Hall		
				→11812	LAB 302	2:35-5:35 pm T	3542 Engr Hall	
				→12496	LAB 303	2:35-5:35 pm R	3542 Engr Hall	
399 Independent Study	Cons inst	1-3		¶ IND	*			AC
				¶ IND	*			
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	→12744	E LEC 3	C *		Novotny, D	
				→12745	F LEC 4	C *		Novotny, D
699 Advanced Independent Study	Cons inst	1-6		¶ IND	*			AC
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	*			
990 Research or Thesis	Dissertator status	1-9		¶ IND	*			
999 Advanced Independent Study	Grad st	1-3		¶ IND	*			

**A** Optional discussion; do not enroll.  
**B** Will open if enrollment warrants.  
**C** Distance learning.  
**D** On-campus students watching pre-recorded lectures on-line. For authorization to enroll, contact Helene Demont at 262-5516 or demont@engr.wisc.edu.

**E** Off-campus engineering special or resident graduate students watching pre-recorded lectures on-line. To enroll, contact Helene Demont at 262-5516 or demont@engr.wisc.edu  
**F** Off-campus non-resident grads watch pre-recorded lectures on-line. To enroll contact Helene Demont at 608-262-5516 or demont@engr.wisc.edu. Special fees apply.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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E C E (320) continued

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

1 Cooperative Education Program .....	So st .....	1	→11806	FLD 1	*		Archambault, J	
702 Graduate Cooperative Education Program .....	.....	1-2	→12591	FLD 1	*			

**(GCC) 3 WEEK SESSION MON JUL 09 - SUN JUL 29**

512 Power Electronics Laboratory .....	ECE 412 or con reg .....	3	→16663	LEC 1 LAB 301	8:30-9:30 MTWRF 10:20-11:45 MTWRF	1721 Engr Hall 1542 Engr Hall	Venkataramanan	
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**ENGINEERING MECHANICS AND ASTRONAUTICS****E M A (346)****M. L. Corradini, Chair, Engr. Physics, 153 ERB, (608)263-1646****(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 201 Statics .....	Math 222 or con reg. Open to Fr .....	3	→11813	LEC 1	8:55-10:10 MTWRF	2321 Engr Hall		PI T
202 Dynamics .....	EMA 201 or 214; and Math 222; or cons inst .....	3	→11814	LEC 1	11:30-1:00 MTWR	2321 Engr Hall		PI T
A 303 Mechanics of Materials .....	EMA 201 & Math 222 .....	3	→12464	LEC 1	8:55 MTWR 10:00 TR	2108 Mech Engr 2108 Mech Engr 1313 Engr Hall		PI T
B 307 Mechanics of Materials Lab .....	ME 306 or con reg, or EMA 306 or con reg, or EMA 304 or con reg .....	1	→11815	LAB 1	11:00-12:50 TR			
489 Honors in Research .....	Honors candidacy in engineering mechanics .....	H 1-3		¶ IND	*			
599 Independent Study .....	Cons inst .....	1-3		¶ IND	*			AC
690 Master's Research .....	Grad st .....	1-9		¶ IND	*			
B 722 Introduction to Polymer Rheology .....	Math 320 or cons inst .....	3	→16963	LEC 3	*		Giacomin, A	
			→16964	LEC 4	*		Giacomin, A	
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	*			
C 925 Rheology Research Seminar .....	.....	0-1	→16946	LEC 2	*		Giacomin, A	
			→16949	LEC 3	*		Giacomin, A	
			→16951	LEC 4	*		Giacomin, A	
990 Research and Thesis .....	Dissertator status .....	1-9		¶ IND	*			

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

1 Cooperative Education Program .....	So st .....	1	→12194	FLD 1	*		Archambault, J	
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**A** Meets with ME 306.**B** Crosslisted with ME.**C** Crosslisted with CBE, Chem & ME.**ENGINEERING PROFESSIONAL DEVELOPMENT****E P D (348)****P. O'Leary & L. Grossenbacher, M1050 ECB, (608)262-2472, 262-8073****(BDD) 4 WEEK SESSION MON JUN 04 - SUN JUL 01**

397 Technical Communication .....	Jr st .....	3	→11816	LEC 1	9:30-12:10 MTWR	M1051 E C B		b I T
			→11817	LEC 2	8:00-10:40 MTWR	2309 Engr Hall		

**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

499 Senior Independent Study .....	.....	1-3		¶ IND	*			AC
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 155 Basic Communication .....	Open to Fr. Stdts may receive degree cr for only one Com A crse .....	2	→12782	LEC 1	10:45-12:15 MWF	M1059 E C B		a EC
378 Network Skills for Remote Learners .....	Admission to Master of Engineering in Professional Practice (MEPP) or the Master of Engineering in Engine Systems (MEES) degree prgm, & B.S. in engr or phy sci, or approval of instr & MEPP/MEES prgm director .....	1	→11963	LEC 1	A *	Off Campus		
			→12224	LEC 2	A *	Off Campus		
397 Technical Communication .....	Jr st .....	3	→12066	LEC 3	A *	Off Campus		b I T
			→12765	LEC 4	8:00-9:15 MTWR	M1051 E C B		
499 Senior Independent Study .....	.....	1-3		¶ IND	*			AC
615 Independent Reading and Research in Applied Engineering .....	Admission to Master of Engineering in Professional Practice degree program & B.S. in engr or equiv .....	1		¶ IND	A *			
690 Topic: Engine Application Project .....	.....	1-3	→12457	LEC 7	A *	Off Campus		
699 Independent Study .....	.....	1-3		¶ IND	*			AC

**(EGG) 7 WEEK SESSION MON JUN 25 - SUN AUG 12**

# 199 Freshman Independent Study .....	Open to Fr .....	1-3		¶ IND	*			ET
699 Independent Study .....	.....	1-3		¶ IND	*			AC

**(KCC) 3 WEEK SESSION MON AUG 06 - SUN AUG 26**

690 Math Applications in Intro Mechanics .....	.....	1-3	→12746	LEC 56	A *	Off Campus		
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**A** Distance learning.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**GEOLOGICAL ENGINEERING  
G L E (418)**

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

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Independent Study .....	Cons inst .....	1-3		¶ IND	*			AC
790 Master's Research or Thesis .....	Grad st; Master's candidates only .....	1-9		¶ IND	*			
890 Pre-Dissertator's Research .....	Grad st; for post-master's, .....	1-9		¶ IND	*			
	pre-dissertator stdts only							
990 Research and Thesis .....	Grad stdt with dissertator status .....	1-9		¶ IND	*			
999 Independent Work .....	Grad st .....	1-3		¶ IND	*			

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

1 Cooperative Education Program .....	So st .....	1	→12728	FLD 1	*		Archambault, J	
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**INDUSTRIAL AND SYSTEMS ENGINEERING  
I S Y 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.

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

699 Advanced Independent Study .....	Cons inst .....	1-3		¶ IND	*			AC
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**(BFF) 6 WEEK SESSION MON JUN 04 - SUN JUL 15**

652 Sociotechnical Systems .....	Grad st or IE 349 .....	3	→12737	LEC 1	10:00-12:00 MTWR			AC
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

389 Honors in Research .....	Admission to IE Undergraduate .....	H 1-3		¶ IND	*			
	Honors in Research Program							
699 Advanced Independent Study .....	Cons inst .....	1-5		¶ IND	*			AC
790 Master's Research and Thesis .....	Grad st; Master's candidates only .....	1-9		¶ IND	*			
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	*			

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

1 Cooperative Education Program .....	So st .....	1	→12223	FLD 1	*			
702 Graduate Cooperative Education Program .....		1-2	→12026	FLD 1	*			

**(FHH) 8 WEEK SESSION MON JUL 02 - SUN AUG 26**

699 Advanced Independent Study .....	Cons inst .....	1-5		¶ IND	*			AC
790 Master's Research and Thesis .....	Grad st; Master's candidates only .....	1-8		¶ IND	*			
890 Pre-Dissertator's Research .....	Grad st; pre-dissertators only .....	1-8		¶ IND	*			

**(IEE) 5 WEEK SESSION MON JUL 23 - SUN AUG 26**

699 Advanced Independent Study .....	Cons inst .....	1-5		¶ IND	*			AC
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**MATERIALS SCIENCE AND ENGINEERING  
M S & E (636)**

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

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

350 Introduction to Materials Science .....	Chem 103 or equiv or cons inst .....	3	→11827	LEC 1	9:00-12:00 MTWRF	1143 Mech Engr	Samuel, J	PET
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**(AMM)13 WEEK SESSION TUE MAY 29 - SUN AUG 26**

803 Special Topics in Materials Science .....		1-3	→16617	SEM 11	3:30 F	265 Matrls Sci	Stone, D	
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 299 Independent Study .....	Open to Fr. Cons inst .....	1-3		¶ IND	*			I T
699 Independent Study .....		1-4		¶ IND	*			AC
790 Master's Research or Thesis .....	Grad st, for Master's candidates .....	1-9		¶ IND	*			
	only							
890 Pre-Dissertator's Research .....	Grad st, for post-master's, .....	1-9		¶ IND	*			
	pre-dissertator stdts only							
990 Research and Thesis .....		1-9		¶ IND	*			

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

1 Cooperative Education Program .....	So st .....	1	→12561	FLD 1	A *		Archambault, J	
			→12678	FLD 2	A *		Archambault, J	
B 702 Graduate Cooperative Education Program .....		1-2	→17004	FLD 1	A *		Archambault, J	

**A** Summer Cooperative Education Section. Need Permission to Register from the Coop Office (Rm. M1002 ECB (608)262-5691).

**B** Need permission to register. Contact the Coop Office in Rm. M1002 ECB - (608) 262-5691.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## MECHANICAL ENGINEERING M E (612)

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

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

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

# 231 Introductory Engineering Graphics	Pre-admission to College of Engr. Open to Fr	2	→12216	LAB 1	9:00-1:00 MTWRF	405 Wendt Lib	Roessler, J	
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

291 Ungergraduate Mechanical Engineering Projects	Cons inst. Aprvl of ME dept comm	1-3		¶ IND	*	*		
299 Independent Study	Cons inst. Aprvl of ME dept comm	1-3		¶ IND	*	*		AC
306 Mechanics of Materials	EMA 201, Math 222	3	→11819	LEC 1	8:55 MTWR 10:00 TR	2108 Mech Engr 2108 Mech Engr		
307 Mechanics of Materials Lab	ME 306 or con reg, or EMA 306 or con reg, or EMA 304 or con reg	1	→11820	B LAB 1	11:00-12:50 TR	1313 Engr Hall		
342 Design of Machine Elements	ME 306, 307 or EMA 306, 307, & ME 232, 340	3	→12724	LEC 1	9:00-10:30 MTWR	2121 Mech Engr	Rowlands, R	PI T
349 Engineering Design Projects	ME 314, 342 & 364	3		C LEC 1	8:30-9:25 MTWR	2109 Mech Engr		
364 Elementary Heat Transfer	ME 363 or equiv	3	→11822	C LAB 301	9:25 MTWR	2109 Mech Engr		
370 Energy Systems Laboratory	ME 363, 368, & EPD 397	3	→11823	LEC 1	12:15-1:30 MTWR	3349 Engr Hall		
417 Introduction to Polymer Processing	Sr st or cons inst	3	→11825	D LEC 1	7:30 MW	2108 Mech Engr		
418 Engineering Design with Polymers	Sr st or cons inst	3	→12725	E LEC 3	10:30-12:15 MTWR		Giacomin, A	
446 Automatic Controls	ME 340 or cons inst	3	→16914	G LEC 4	F*		Giacomin, A	
489 Honors in Research	Admission to mech engr honors in research prgm	H 1-3	→12569	E LEC 3	F*		Osswald, T	
491 Mechanical Engineering Projects I	Dept approval	1-3	→16915	G LEC 4	F*		Osswald, T	
492 Mechanical Engineering Projects II		1-3	→12602	I LEC 2	F*		Duffie, N	
525 Macromolecular Hydrodynamics	CBE 320 or ME 363 or equiv or cons inst	3	→12726	LEC 3	F*			
572 Intermediate Gas Dynamics	ME 363 or equiv or cons inst	3	→11825	¶ IND	*	*		
573 Computational Fluid Dynamics	ME 363, Comp Sci 310 or 412 or cons inst	3	→16939	LEC 2	*		Giacomin, A	PAT
699 Advanced Independent Study	Approval of Mech Engr dept comm	1-3	→12610	E LEC 3	F*		Giacomin, A	
702 Graduate Cooperative Education Program		1-2	→16918	G LEC 4	*		Giacomin, A	
717 Advanced Polymer Processing	ME 417 or equiv or cons inst	3	→12738	I LEC 2	F*		Reitz, R	
718 Modeling and Simulation in Polymer Processing	ME 417 or equiv or cons inst	3	→16920	I LEC 2	F*		Rutland, C	
722 Introduction to Polymer Rheology	Math 320 or cons inst	3	→12067	J FLD 1	*	*	Archambault, J	AC
751 Matrix Methods in the Design and Analysis of Mechanisms	Cons inst	3	→12727	E LEC 3	F*		Giacomin, A	
790 Master's Research and Thesis	Grad st; Master's candidates only	1-9	→16921	G LEC 4	F*		Giacomin, A	
890 PhD Research and Thesis	Grad st; for post-master's PhD candidates who have not attained dissertator status	1-9	→16922	E LEC 3	F*		Osswald, T	
925 Rheology Research Seminar		0-1	→16923	G LEC 4	F*		Osswald, T	
990 Dissertator Research and Thesis	Dissertator status	1-9	→16924	E LEC 3	F*		Giacomin, A	
999 Advanced Independent Study	Dept approval	1-5	→16925	K LEC 4	F*		Giacomin, A	
			→12759	I LEC 2	F*		Uicker, J	

### (DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26

1 Cooperative Education Program	So st	1	→11818	J FLD 1	*		Archambault, J	
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**B** Crosslisted with EMA.

**C** Dept. Permission is Required to Register for this Course (Rm. 2107 ME).

**D** Dept. Permission is Required to Register for this Course (Rm. 207 ME).

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

**F** Distance learning.

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

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

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

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

**K** Outreach Lec 4 Off-campus Non-Resident Graduate Students; View pre-recorded lectures on-line. For authorization to enroll call (608) 262-5516. Special fees apply.

## NUCLEAR ENGINEERING N E (684)

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

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

412 Nuclear Reactor Design	NEEP 405, 411, Comp Sci 302 or NEEP 271	3-5	→11932	LEC 1	3:30-4:45 pm MTWRF		Corradini, M	PI T
489 Honors in Research	Honors candidacy in nuclear engineering	H 1-3		¶ IND	*	*		
699 Advanced Independent Study		0-3		¶ IND	*	*		AC
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	*	*		
990 Research and Thesis	Dissertator status	1-6		¶ IND	*	*		
999 Advanced Independent Study		1-3		¶ IND	*	*		

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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N E (684) continued

(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26

1 Cooperative Education Program	So st	1	→17014	FLD 1	*		Archambault, J	
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SCHOOL OF HUMAN ECOLOGY

INTERDISCIPLINARY COURSES (SOHE)  
INTER-HE (498)

Cindy Jasper, Chair, 120A Human Ecology (608)262-2660

(ALL)12 WEEK SESSION TUE MAY 29 - SUN AUG 19

399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons supervising inst, advisor, & internship program coordinator	1-8		¶ IND	*			AC
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(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

A 501 Rigor & Relevance Throughout the FCE Curriculum	Prerequisites vary by topic	1-3	→12873	LEC 1	9:00-4:00 T	Off Campus		
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(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 299 Independent Study	Open to Fr, So or Jr & written cons inst	1-3		¶ IND	*			I T
399 Coordinative Internship/Cooperative Education	So or Jr or Sr st & cons supervising inst, advisor, & internship program coordinator	1-8		¶ IND	*			AC
699 Independent Study	Jr st & cons inst	1-4		¶ IND	*			AC

A Meets June 19, 26 and July 10 and additional off campus hours required to fulfill requirements. Consent of Instructor. Meets off campus at 455 Science Drive.

CONSUMER SCIENCE  
CNSR SCI (271)

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

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

(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

# 275 Consumer Finance	Open to Fr	3	→12794	LEC 1	8:55-12:30 MTWR	104 Van Hise		SET
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(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24

501 Survey of Contemporary Philanthropy	Prerequisites vary by topic	3	→12798	LEC 1	A 1:10-6:10 pm MT	440 Humn Eclyg	Jasper, C	
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(ALL)12 WEEK SESSION TUE MAY 29 - SUN AUG 19

601 Consumer Science Internship	Cons of supervising inst, advisor & internship program coordinator	1-8		¶ IND	*			
602 Field Experience in Retailing	ETD 357 or con reg, Jr st	1		¶ IND	*			
603 Retailing Internship	Approval of faculty advisor, consent of program administrator	1-6		¶ IND	*			

(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

477 The Consumer and the Market	Econ 101	3	→16855	LEC 1	1:10-3:30 MTWR	22 Ingraham		S I T
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(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

299 Independent Study	Cons inst	1-3		¶ IND	*			I T
601 Consumer Science Internship	Cons of supervising inst, advisor & internship program coordinator	1-8		¶ IND	*			
602 Field Experience in Retailing	ETD 357 or con reg, Jr st	1		¶ IND	*			
603 Retailing Internship	Approval of faculty advisor, consent of program administrator	1-6		¶ IND	*			
699 Independent Study	Cons inst	1-6		¶ IND	*			AC
990 Research and Thesis	Cons inst	1-9		¶ IND	*			
999 Independent Study	Cons inst	1-3		¶ IND	*			

(EDD) 4 WEEK SESSION MON JUN 25 - SUN JUL 22

565 Seminar in Consumer Science	Sr or Grad st and cons inst	2	→12797	SEM 1	10:20-12:25 TW	108 Humn Eclyg	Jasper, C	
699 Independent Study	Cons inst	1-4		¶ IND	*			AC

(FBB) 2 WEEK SESSION MON JUL 02 - SUN JUL 15

699 Independent Study	Cons inst	1-2		¶ IND	*			AC
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(IBB) 2 WEEK SESSION MON JUL 23 - SUN AUG 05

565 Seminar in Consumer Science	Sr or Grad st and cons inst	2	→12865	SEM 2	8:55-11:05 MTW	108 Humn Eclyg	Jasper, C	
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A Sophomore standing.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## CNSR SCI (271) continued

**(ICC) 3 WEEK SESSION MON JUL 23 - SUN AUG 12**

699 Independent Study	Cons inst	1-3		¶ IND	*	*		AC
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**(LBB) 2 WEEK SESSION MON AUG 13 - SUN AUG 26**

699 Independent Study	Cons inst	1-2		¶ IND	*	*		AC
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**ENVIRONMENT, TEXTILES, AND DESIGN****E T D (359)****Beverly Gordon, Chair, Rm 234 Human Ecology Bldg. (608) 262-2651**

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

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

323 Computer Aided Design: Architecture and Interiors	ME 160 or cons inst	3		LEC 1	A 8:55-11:10 MTWR	38 Humn Eclyg		
			→12851	LAB 301	A 11:15-1:30 MTWR	38 Humn Eclyg		
501 Kohl's Summer Studio	Prerequisites vary by topic	1-3		LEC 1	8:55-11:10 MTWR	310 Humn Eclyg		
			→16851	LAB 301	11:15-1:30 MTWR	310 Humn Eclyg		

**(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24**

251 Textile Science	HS chem or cons inst	3	→16767	LEC 1	B 5:00-8:00 pm TR	Off Campus	Sarmadi, M	PI T
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**(ALL)12 WEEK SESSION TUE MAY 29 - SUN AUG 19**

601 Internship	Cons supervising inst, advisor & internship program coordinator; for Jr, Sr, & Grad stdts	1-8		¶ IND	*	*		
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**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

623 Interior Design IV	ETD 622	4	→12880	LEC 1	C 8:55-10:40 MTWR	310 Humn Eclyg	Linville, E	
				LAB 301	C 10:45-2:00 MTWR	310 Humn Eclyg		

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

299 Independent Study	Cons inst	1-3		¶ IND	*	*		I T
601 Internship	Cons supervising inst, advisor & internship program coordinator; for Jr, Sr, & Grad stdts	1-8		¶ IND	*	*		
699 Independent Study	Cons inst	1-6		¶ IND	*	*		AC
990 Research and Thesis	Cons inst	1-9		¶ IND	*	*		
999 Independent Study	Cons inst	1-3		¶ IND	*	*		

**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

624 Portfolio Preparation	ETD 622	3	→12882	LEC 1	C 8:55-9:55 MTWR	440 Humn Eclyg	Reengel, R	
				LAB 301	C 9:55-1:00 MTWR	310 Humn Eclyg		

**A** Course fee of \$25.00 required.**B** Class taught off campus in Dodgeville, WI.**C** Course fee of \$20.00 required.**FAMILY AND CONSUMER COMMUNICATIONS****FAM COM (464)****Jacqueline Hitchon McSweeney, Chair, 440 Henry Mall, (608) 262-8826**

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

**(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24**

530 Print and Electronic Media Design	Cons inst	3	→17101	LEC 1	9:00-1:00 MTWR	112 Ag Journ	Reaves, S	
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

299 Independent Study	Cons inst	1-3		¶ IND	*	*		I T
601 Internship	Cons of supervising inst, advisor and internship program coordinator	1-6		¶ IND	*	*		
699 Independent Study	Cons inst	1-6		¶ IND	*	*		AC
990 Research and Thesis	Cons inst	1-9		¶ IND	*	*		
999 Independent Study	Cons inst	1-3		¶ IND	*	*		

**(JDD) 4 WEEK SESSION MON JUL 30 - SUN AUG 26**

# 340 Contemporary Communication Technologies and Their Social Effects	Open to Fr	3	→12877	LEC 1	A *		Bush Hitchon	ET
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**A** Distance learning.



TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**HUMAN DEVELOPMENT AND FAMILY STUDIES**

**HDFS (230)**

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

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

**(AMM)13 WEEK SESSION TUE MAY 29 - SUN AUG 26**

601 Internship .....	Cons of supervising inst, advisor & internship program coordinator; for Jr, Sr, and Grad stdts	1-8		¶ IND	*			*
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**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

471 Parent - Child Relations .....	HDFS 362 or 363	3	→16817	LEC 1	A 1:10-3:40 MTWR	118 Humn Edgy		
474 Racial Ethnic Families in the U.S. ....	Jr st	3	→12795	LEC 1	A 8:55-11:25 MTWR	118 Humn Edgy		e SDT
726 Social Development of Ethnic/Racial Minority Children .....	Couns psych or ed psych dept major or cons inst	3	→16890	LEC 1	B 8:55-12:15 MTW 8:55-12:15 MTW	434 Education 339 Education	Quintana, S Quintana, S	

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

601 Internship .....	Cons of supervising inst, advisor & internship program coordinator; for Jr, Sr, and Grad stdts	1-8		¶ IND	*			*
699 Independent Study .....	Cons inst	1-6		¶ IND	*			*
990 Research and Thesis .....	Cons inst	1-9		¶ IND	*			*
999 Independent Study .....	Cons inst	1-3		¶ IND	*			*

**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

474 Racial Ethnic Families in the U.S. ....	Jr st	3	→12852	LEC 2	A 8:55-11:20 MTWR	118 Humn Edgy		e SDT
516 Family Stress and Coping .....	2 crses from any of the following disciplines: soc, psych, women's health	3	→12867	LEC 1	A 1:10-3:35 MTWR	118 Humn Edgy		SDT

**A** Open only to Jrs/Srs until Sophomore registration begins.

**B** Crosslisted with Counseling Psychology and Ed Psych.

**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>.

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

990 Directed Research .....		1-3		¶ IND	*			*
991 Directed Reading .....		1-3		¶ IND	*			*

**(DEE) 5 WEEK SESSION MON JUN 18 - SUN JUL 22**

990 Directed Research .....		1-5		¶ IND	*			*
991 Directed Reading .....		1-3		¶ IND	*			*

**(DJJ)10 WEEK SESSION MON JUN 18 - SUN AUG 26**

990 Directed Research .....		1-10		¶ IND	*			*
991 Directed Reading .....		1-3		¶ IND	*			*

**(IEE) 5 WEEK SESSION MON JUL 23 - SUN AUG 26**

990 Directed Research .....		1-5		¶ 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**

**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

# 277 Africa: An Introductory Survey .....	Open to Fr	4		LEC 1	9:00-12:00 MTWR	1641 Humanities	Schatzberg, M	Z/
			→16978	DIS 302	1:00-2:30 W	2131 Humanities		
			→16984	DIS 303	2:45-4:15 R	2131 Humanities		
			→16990	DIS 304	2:45-4:15 W	2131 Humanities		
			→16996	DIS 305	1:00-2:30 R	2131 Humanities		

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>AFRICAN (104) continued</b>								
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
# 321 First Semester Arabic .....	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4	→13951	LEC 1	*			E
323 Third Semester Arabic .....	African 322 or cons inst	4	→14480	LEC 1	*			I
445 Readings in Advanced Arabic Texts .....	Grad st and cons inst	3	→14667	LEC 1	*			LA
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
699 Directed Study .....	Graded on a lettered basis; requires cons inst and Jr or Sr st	1-6		¶ IND	*			A
990 Thesis .....		1-9		¶ IND	*			*
999 Independent Reading and Research .....	Grad st and cons inst	1-3		¶ IND	*			*
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
# 322 Second Semester Arabic .....	African 321 or cons inst. 4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4	→13952	LEC 1	*			E
324 Fourth Semester Arabic .....	African 323 or cons inst	4	→14481	LEC 1	*			I
446 Readings in Advanced Arabic Texts .....	Grad st or cons inst required	3	→14666	LEC 1	*			LA

## AFRO-AMERICAN STUDIES AFROAMER (106)

Craig Werner, Chair, 4143 H.C. White Hall, (608) 263-1642

<b>(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17</b>								
# 241 Introduction to African Art and Architecture .....	Open to Fr	3	→16932	LEC 1	8:55-11:35 MTWR	L140 Elvehjem	Drewal, H	HE
<b>(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24</b>								
377 Cultural Cross Currents: West African Dance/Music in the Americas .....	So st	3	→15291	LEC 1	9:00-11:50 MTWR	138 Lathrop		e HI
<b>(DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08</b>								
699 Directed Study in Afro-American Studies .....	Graded on a lettered basis; requires cons inst	1-3		¶ IND	*			A
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
# 277 Africa: An Introductory Survey .....	Open to Fr	4		LEC 1	9:00-12:00 MTWR	1641 Humanities	Schatzberg, M	ZI
			→16976	DIS 302	1:00-2:30 W	2131 Humanities		
			→16982	DIS 303	2:45-4:15 R	2131 Humanities		
			→16988	DIS 304	2:45-4:15 W	2131 Humanities		
			→16994	DIS 305	1:00-2:30 R	2131 Humanities		
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
699 Directed Study in Afro-American Studies .....	Graded on a lettered basis; requires cons inst	1-6		¶ IND	*			A
790 Research and Thesis .....	Masters st and cons inst	1-9		¶ IND	*			*
<b>(FDD) 4 WEEK SESSION MON JUL 02 - SUN JUL 29</b>								
#A 242 Introduction to Afro-American Art .....	Open to Fr	3	→16655	LEC 1	8:55-11:35 MTWR	4281 White	Tesfagiorgis	e HE
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
# 156 Black Music and American Cultural History .....	Open to Fr	3	→16656	LEC 1	8:55-11:35 MTWR	1111 Humanities	Werner, C	e HE
699 Directed Study in Afro-American Studies .....	Graded on a lettered basis; requires cons inst	1-4		¶ IND	*			A
<b>(JDD) 4 WEEK SESSION MON JUL 30 - SUN AUG 26</b>								
699 Directed Study in Afro-American Studies .....	Graded on a lettered basis; requires cons inst	1-4		¶ IND	*			A

A Crosslisted with Art History.

## ANTHROPOLOGY ANTHRO (156)

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

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

<b>(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24</b>								
# 104 Cultural Anthropology and Human Diversity .....	Open to Fr. Not for cr for those who have taken Anthro 204	3	→15311	LEC 1	9:30-12:00 MTWR	4308 Soc Sci	Hutchinson, S	e SE
300 Cultural Anthropology: Theory and Ethnography .....	So st or cons inst	3	→15172	LEC 1	9:30-12:00 MTWR	6116 Soc Sci	Whitehead, N	SI
<b>(BDD) 4 WEEK SESSION MON JUN 04 - SUN JUL 01</b>								
370 Field Course in Archaeology .....	Anthro 102 or 112 or 321 & cons inst	3-4	→17037	FLD 1	*	A	Yaeger, J	I

A Field Course - Belize

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**ANTHRO (156) continued**

**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

# 277 Africa: An Introductory Survey	Open to Fr	4	→16979	LEC 1	9:00-12:00 MTWR	1641 Humanities	Schatzberg, M	ZI
			→16985	DIS 302	1:00-2:30 W	2131 Humanities		
			→16991	DIS 303	2:45-4:15 R	2131 Humanities		
			→16997	DIS 304	2:45-4:15 W	2131 Humanities		
				DIS 305	1:00-2:30 R	2131 Humanities		

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 105 Principles of Biological Anthropology	Open to Fr with HS biology or cons inst	3	→16742	LEC 1	10:00-11:15 MTWR	6104 Soc Sci	Hawks, J	BE
352 Ancient Technology and Invention	Intro archaeol crse or cons inst	3	→13420	LEC 1	10:00-12:30 TR	5128 Soc Sci	Kenoyer, J	b SD
682 Senior Honors Thesis	Cons inst	H 3		¶ IND	*	*		A
692 Senior Thesis		2		¶ IND	*	*		A
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis. Previous or con exposure to the same subj on an intrmed level; requires cons inst	1-6		¶ IND	*	*		A
699 Directed Study	Previous or con exposure to the same subj on an intrmed level, Jr or Sr st & cons inst	1-6		¶ IND	*	*		A
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, (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>.

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

#A 241 Introduction to African Art and Architecture	Open to Fr	3	→16604	LEC 1	8:55-11:35 MTWR	L140 Elvehjem	Drewal, H	HE
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

348 European Architecture: The Eighteenth Century	So st or cons inst	3	→16605	LEC 1	3:50-5:25 pm TWR	L140 Elvehjem	Menocal, N	HI
699 Directed Study	Graded on a lettered basis; requires Jr or Sr st and cons inst	1-3		¶ IND	*	*		A
799 Independent Study	Grad st & cons inst	1-6		¶ IND	*	*		
990 Research and Thesis	Cons inst	3		¶ IND	*	*		

**(FDD) 4 WEEK SESSION MON JUL 02 - SUN JUL 29**

# 242 Introduction to Afro-American Art	Open to Fr	3	→16933	LEC 1	8:55-11:35 MTWR	4281 White	Tesfagiorgis	e HE
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A Crosslisted with Afro-Amer Studies.

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

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

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

# 153 Asian American Movement	Open to Fr	3	→15290	LAB 1	9:00-1:15 MTWRF	B101 Lathrop		e E
699 Independent Study: Directed Readings in Asian American Studies	9 cr in Asian American studies	1-3		¶ IND	*	*		A

**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

662 Mass Media and Minorities	Jr st	4	→17102	LEC 1	10:00-1:10 MTWR	4028 Vilas	Shah, H	e AC
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**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>.

**(ALL)12 WEEK SESSION TUE MAY 29 - SUN AUG 19**

699 Directed Study	L & S Undergrads need 2.5, Jr or Sr st & cons inst	1-6		¶ IND	*	*		A
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

990 Research and Thesis	Grad st in astron	1-9		¶ IND	*	*		
999 Advanced Independent Reading	Grad st in astron	1-2		¶ IND	*	*		

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## ATMOSPHERIC AND OCEANIC SCIENCES

## ATM OCN (640)

Jonathan E. Martin, Chair, 849 Atm, Ocn &amp; 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>.

## (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

455 Severe Storm Forecasting and Observation .....	Atm Ocn 453 or cons inst .....	1	→16653	A LAB 1	8:55-10:55 MTWRF	1411 A O&S S	Tripoli, G	D
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## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

681 Senior Honors Thesis .....	Cons inst .....	H 3		¶ IND	*	*		PA
682 Senior Honors Thesis .....	Cons inst .....	H 3		¶ IND	*	*		PA
691 Senior Thesis .....	A) atm ocn major; B) Atm Ocn 311, .....	2-3		¶ IND	*	*		PA
	340 or con reg; C) approval Assoc Chairman of Undergrad Affairs							
692 Senior Thesis .....	A) atm ocn major; B) Atm Ocn 311, .....	2-3		¶ IND	*	*		PA
	340 or con reg; C) approval Assoc Chairman of Undergrad Affairs							
698 Directed Study .....	Jr or Sr st; requires cons inst .....	1-5		¶ IND	*	*		A
699 Directed Study .....	Jr or Sr st. Graded on a lettered .....	1-5		¶ IND	*	*		A
	basis; requires cons inst							
990 Research .....	Grad st .....	1-9		¶ IND	*	*		
999 Advanced Independent Study .....	Grad st .....	1-6		¶ IND	*	*		

## (GAA) 1 WEEK SESSION MON JUL 09 - SUN JUL 15

508 Remote Sensing Applications in the Geosciences .....		1	→16692	B LEC 1	* WR	823 A O&S S	Ackerman, S	
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**A** Includes 1 wk trip to Norman, OK. Transportation provided. Stdt pays tuition & may need to pay add'l costs.**B** Dept. auth. required. For more info see: [http://cimss.ssec.wisc.edu/satmet\\_workshop/](http://cimss.ssec.wisc.edu/satmet_workshop/) or contact: mooney@ssec.wisc.edu

## 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>.

## (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

# 100 Survey of Botany .....	Open to Fr .....	3		LEC 1	8:30-10:20 MTWRF 11:50 MTWRF 8:30-10:20 MTWRF 11:50 MTWRF	B302 Birge B302 Birge B301 Birge B301 Birge	Davis, J	BE
				→13017	LAB 301	10:30-11:40 MTWRF	110 Birge	
				→13018	LAB 302	10:30-11:40 MTWRF	118 Birge	

## (AHH) 8 WEEK SESSION TUE MAY 29 - SUN JUL 22

401 Vascular Flora of Wisconsin .....	A 5 or intro col crse in bot or .....	4	→16865	A LEC 1	B 11:45-1:45 R	243 Birge		BI
	equiv							

## (BDD) 4 WEEK SESSION MON JUN 04 - SUN JUL 01

C 360 Bryophytes .....	5 or intro botany crse or cons .....	3	→16864	LEC 1	10:00-12:00 MTWRF	210 Birge	Graham, L	BI
	inst							

## (DFF) 6 WEEK SESSION MON JUN 18 - SUN JUL 29

D 455 The Vegetation of Wisconsin .....	Botany 100, or Botany 130, or .....	4		LEC 1	9:00-11:00 MW	348 Birge	Allen, T	BI C
	Botany/Zoology 151-152, or Biocore 313		→16862	FLD 301	9:00-4:30 F			

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

466 General Genetics .....	Algebra, 1 yr chem & 1 yr biology .....	3		LEC 1	10:20-11:35 MTWR	108 Plant Sci	Laughon, A Leeds, P	BI C
	or cons inst							
			→14458	DIS 301	11:45 T	1441 Biotech Ct		
			→14459	DIS 302	11:45 W	1441 Biotech Ct		
681 Senior Honors Thesis .....	Cons inst .....	H 3		¶ IND	*	*		A
682 Senior Honors Thesis .....	Cons inst .....	H 3		¶ IND	*	*		A
691 Senior Thesis .....		2-3		¶ IND	*	*		A
692 Senior Thesis .....		2-3		¶ IND	*	*		A
699 Directed Study .....	Jr or Sr st. Graded on a lettered .....	1-4		¶ IND	*	*		A
	basis; requires cons inst							
990 Research-Phycology .....	Grad st .....	1-9		¶ IND	*	*		
991 Research-Plant Anatomy/Morphology .....	Grad st .....	1-9		¶ IND	*	*		
993 Research-Mycology .....	Grad st .....	1-9		¶ IND	*	*		
994 Research-Plant Systematics .....	Grad st .....	1-9		¶ IND	*	*		
995 Research-Plant Ecology .....	Grad st .....	1-9		¶ IND	*	*		
996 Research-Plant Physiology .....	Grad st .....	1-9		¶ IND	*	*		

**A** Lec/Lab meets on Thursday.**B** Field trips on Tuesday; 2 full-day trips are required.**C** 1 or more field collecting trips either during lab or on a weekend.**D** Crosslisted with Forest Ecology.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>CHEMISTRY</b>								
<b>CHEM (224)</b>								
<b>Enrollment and Course Information (608)262-9575.</b>								
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
# 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 or for degree credit	4		LEC 1 DIS 301 LAB 601 DIS 302 LAB 602	8:55-10:10 MWF 10:20-11:35 MWF 8:55-11:55 TR 10:20-11:35 MWF 8:55-11:55 TR	B371 Chem B355 Chem 1335 Chem B357 Chem 1335 Chem		PE
# 104 General Chemistry .....	Chem 103 & placement above Math 112 or completion of Math 112 or equiv. Open to Fr. Not for credit for those who have taken Chem 109 or 115	5		LEC 1	8:55-10:10 MWF	1361 Chem		PE
→13025 401/701 10:20-11:35 MWF	B351 Chem		2317 Chem	→13468 403/703 10:20-11:35 MWF	B383 Chem		8:55-11:55 TR	2325 Chem
→13026 402/702 10:20-11:35 MWF	B379 Chem		2317 Chem					
299 Directed Study .....	Cons inst .....	1-4		¶ IND	*	*		I
327 Fundamentals of Analytical Science .....	Chem 104, or 109 or cons inst .....	4		LEC 1	7:30-8:45 MTWR	B371 Chem	Wendt, M	PI
				→13028 LAB 301	8:55-11:55 MTWR	2331 Chem		
				→13029 LAB 302	8:55-11:55 MTWR	2331 Chem		
				→14550 LAB 303	8:55-11:55 MTWR	2341 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		→13030 LEC 1	10:20-11:35 MTWR	1361 Chem		PI
A 344 Introductory Organic Chemistry Laboratory .....	Credit or con reg in Chem 345 .....	2		LAB 1	7:30-10:30 MTWR	B325 Chem	Clauss, A	PI
				LAB 2	7:30-10:30 MTWR	B325 Chem	Clauss, A	
				LAB 3	7:30-10:30 MTWR	B331 Chem	Clauss, A	
				LAB 4	7:30-10:30 MTWR	B331 Chem	Clauss, A	
				LAB 5	7:30-10:30 MTWR	B341 Chem	Clauss, A	
				LAB 6	7:30-10:30 MTWR	B341 Chem	Clauss, A	
				LAB 7	1:10-4:10 MTWR	B325 Chem	Clauss, A	
				LAB 8	1:10-4:10 MTWR	B325 Chem	Clauss, A	
				LAB 9	1:10-4:10 MTWR	B331 Chem	Clauss, A	
				LAB 10	1:10-4:10 MTWR	B331 Chem	Clauss, A	
				LAB 11	1:10-4:10 MTWR	B341 Chem	Clauss, A	
				LAB 12	1:10-4:10 MTWR	B341 Chem	Clauss, A	
→13405 DIS 301	LAB 1 7:30-10:30 MTWR 7:30 MTWR	B351 Chem	→13406 DIS 302	LAB 2 7:30-10:30 MTWR 7:30 MTWR	B355 Chem	→13407 DIS 303	7:30 MTWR	B357 Chem
→13408 DIS 304	LAB 4 7:30-10:30 MTWR 7:30 MTWR	B379 Chem	→13409 DIS 305	LAB 5 7:30-10:30 MTWR 7:30 MTWR	B383 Chem	→13410 DIS 306	LAB 6 7:30-10:30 MTWR 7:30 MTWR	B387 Chem
→13411 DIS 307	LAB 7 1:10-4:10 MTWR 1:10 MTWR	B351 Chem	→13412 DIS 308	LAB 8 1:10-4:10 MTWR 1:10 MTWR	B355 Chem	→13413 DIS 309	LAB 9 1:10-4:10 MTWR 1:10 MTWR	B357 Chem
→13414 DIS 310	LAB 10 1:10-4:10 MTWR 1:10 MTWR	B379 Chem	→13454 DIS 311	LAB 11 1:10-4:10 MTWR 1:10 MTWR	B383 Chem	→13457 DIS 312	LAB 12 1:10-4:10 MTWR 1:10 MTWR	B387 Chem
345 Intermediate Organic Chemistry .....	Chem 343 with grade of C or better .....	3	→13041	LEC 1	11:45-1:00 MTWR	1361 Chem		PI
353 Chemistry for High School Teachers .....	Cons inst. Enrollment limited to participants in workshops sponsored by the Institute for Chemical Educ	2	→15226	LEC 1	*		Moore, J	PI
B 563 Physical Chemistry Laboratory .....	Chem 561 or 565 or Ch E 211 .....	2	→16718	C LAB 1	! 1:10-5:00 pm MTWR	B200 Chem	Woods, R	PA
			→13042	LAB 2	! 1:10-5:00 pm MT	B200 Chem	Woods, R	
			→13043	LAB 3	! 1:10-5:00 pm WR	B200 Chem	Woods, R	
B 564 Physical Chemistry Laboratory .....	Chem 562 and 563. Not for cr for those who have taken 567	1	→13864	LAB 1	! 1:10-5:00 pm MT	B200 Chem	Woods, R	PA
B 567 Physical Chemistry Laboratory .....	Cr or con reg in Chem 562. Not for cr for those who have taken 563 or 564	2	→14456	LAB 2	! 1:10-3:00 WR	B200 Chem	Woods, R	A
			→14452	LAB 1	! 1:10-5:00 pm MTWR	B200 Chem	Woods, R	
637 Topics in Chemical Instrumentation: Advanced Methods in NMR .....	Cons inst. Enrollment will be limited based on avail instrumentation for lab exercises	1	→13404	LEC 1	8:55-11:00 TR	2311 Chem	Fry, C	A
681 Senior Honors Thesis .....	Honors candidacy .....	H 2-6		¶ IND	*	*		PA
682 Senior Honors Thesis .....	Honors candidacy .....	H 2-6		¶ IND	*	*		PA
691 Senior Thesis .....	Cons inst .....	2-6		¶ IND	*	*		PA
692 Senior Thesis .....	Cons inst .....	2-6		¶ IND	*	*		PA
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*		A
925 Rheology Research Seminar .....		0-1	→16947	LEC 2	*		Giacomin, A	
			→16950	LEC 3	*		Giacomin, A	
			→16952	LEC 4	*		Giacomin, A	
990 Research-Organic .....	Cons inst .....	1-9		¶ IND	*	*		
991 Research-General .....	Cons inst .....	1-9		¶ IND	*	*		
992 Research-Physical .....	Cons inst .....	1-9		¶ IND	*	*		
993 Research-Analytical .....	Cons inst .....	1-9		¶ IND	*	*		
994 Research-Inorganic .....	Cons inst .....	1-9		¶ IND	*	*		
995 Research-Macromolecular Chemistry .....	Cons inst .....	1-9		¶ IND	*	*		
996 Research-Materials Chemistry .....	Cons inst .....	1-9		¶ IND	*	*		

A Prelab discussion is an integral part of lab; it is NOT OPTIONAL. All discussion sections will meet on Monday, June 18.

B ALL students in ALL lab sections will meet at 1:10 pm Monday, June 18.  
C Lab 1 (2-credit option) requires instructor consent.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## CHICANA/O AND LATINA/O STUDIES CHICLA (228)

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

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

# 243 Colony, Nation, and Minority: The Puerto Ricans' World	Open to Fr	3	→15241	LEC 1	9:00-12:00 MTWRF	1217 Humanities	Scarano, F	e SE
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### (BDD) 4 WEEK SESSION MON JUN 04 - SUN JUL 01

699 Directed Study	Requires consent of chair & instructor	1-3		¶ IND	*	*		I
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## CLASSICS CLASSICS (244)

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

### (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 110 The Ancient Mediterranean	Open to all Undergrads	3	→16958	LEC 1	1:10-3:40 MTWRF	1217 Humanities	Kleijwegt, M	HE
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## COMMUNICATION ARTS COM ARTS (250)

Susan Zaeske, Summer Chair, 6117 Vilas, (608)262-2543

Course eligibility controls which exclude students who have not declared the Com Arts major will be in effect for Com Arts 402 and 410 until junior registration is complete.

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

325 Mass Media and Human Behavior	So st. Stds cannot receive cr for both 457 & 325	3	→16696	LEC 1	8:55-11:45 MTWRF	4008 Vilas		SI
664 Classical Film Theory	Com Arts 350 or cons inst	3	→16706	LEC 1 LAB 301	12:00-2:15 MTWRF 2:15-4:15 MTWRF	4070 Vilas 4070 Vilas		HA

### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

# 250 Survey of Radio Television and Film as Mass Media	Open to Fr. Not open to Seniors	3	→14015	LEC 1 LAB 301	12:00-2:15 MTWR 2:20-4:15 MTWR	4028 Vilas 4028 Vilas		HE
# 262 Theory and Practice of Argumentation and Debate	Open to Fr	3	→13204	LEC 1	1:10-3:50 MTWR	4013 Vilas		b HI
350 Introduction to Film	Com Arts 250 or com arts major	3	→16698	LEC 1 LAB 301	2:15-4:15 MTWR 12:00-2:00 MTWR	4070 Vilas 4070 Vilas		HI
374 The Rhetoric of Religion	So st	3	→15192	A LEC 1	8:55-11:35 MTWR	4028 Vilas	Howard, R	HI
410 Miscommunication		3	→16665	LEC 1	10:20-1:00 MTWR	4011 Vilas	Mortensen, C	SI
451 Television Criticism	Com Arts 351	3	→15200	LEC 1	10:20-1:00 MTWR	1170 Grainger		D

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

614 Field Experience in Communication	Undergrad com arts majors only; aprvl of specific intrnshp design by com arts undergrad advisor	1	→16702	FLD 1				A
615 Second Field Experience in Communication	Com Arts 614; Undergrad com arts majors only; aprvl of specific intrnshp design by com arts undergrad advisor	1	→16703	FLD 1				A
681 Senior Honors Thesis	Sr st. Member of the honors program & cons inst	H 3		¶ IND	*	*		A
682 Senior Honors Thesis	Sr st. Member of the honors program & cons inst	H 3		¶ IND	*	*		A
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires written cons inst	1-3		¶ IND	*	*		A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires written cons inst	1-3		¶ IND	*	*		A
799 Independent Study	Grad st & written cons inst	1-3		¶ IND	*	*		
990 Research and Thesis	Grad st & written cons inst	1-9		¶ IND	*	*		

### (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 260 Communication and Human Behavior	Open to Fr. Not open to Seniors	3	→15219	LEC 1	11:45-2:15 MTWR	4020 Vilas		ZE
# 262 Theory and Practice of Argumentation and Debate	Open to Fr	3	→13211	LEC 1	10:20-12:50 MTWRF	4013 Vilas		b HI
# 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	→16668	LEC 1	1:10-3:40 MTWR	4018 Vilas		b SE
358 History of Documentary Film	Com Arts 350 or cons inst	3	→16701	LEC 1 LAB 301 DIS 601	12:00-1:00 MTWR 1:00-3:00 MTWR 3:00-4:15 MTWR	4070 Vilas 4070 Vilas 4070 Vilas		HI
402 The Psychology of Communication	So st	3	→16666	LEC 1	10:20-12:50 MTWR	4011 Vilas	Mortensen, C	SI
470 Contemporary Political Discourse	Jr st	3	→16708	LEC 1	1:10-3:40 MTWR	4008 Vilas		HI
557 Contemporary Media Industries	Com Arts 350 or 351	3	→16704	LEC 1	8:55-11:25 MTWR	3155 Vilas	Curtin, M	A

A Crosslisted with Religious Studies.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**COMMUNICATIVE DISORDERS  
COM DIS (252)**

**Robert Lutfi, 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>.

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*			A
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						
→13045 FLD 2	Levin, S		→13393	FLD 7	*		Cohen, S	
→13046 FLD 4	Kwiatkowski, J		→13394	FLD 9	*		Schraeder, P	
→16564 FLD 6	Smith, M		→15155	FLD 12	*		Rosin, M	
799 Independent Study	Cons dept & cons inst	1-6		¶ IND	*			
806 Professional Issues: Medical Issues		1	→14930	LEC 1	A*		Osborne, C	
837 Auditory and Vestibular Pathologies I	Grad st, cons inst, Com Dis 850, 851, 852, 856, 858	3	→14931	LEC 1	A*		Henry, D	
892 Clerkship in Audiology II	Com Dis 891	1-3	→14775	FLD 1	*		Smuda, K	
893 Clerkship in Audiology III	Com Dis 892	1-4	→14773	FLD 1	*		Stoppenbach, D	
894 Externship in Audiology	Com Dis 893	2-4	→14774	FLD 1	*		McKeand-Smith	
921 Seminar-Problems in Audiology	Cons inst	1-3	→16664	SEM 1	*		Henry, D	
990 Research and Thesis	Grad st & cons inst	1-9		¶ IND	*			
999 Independent Studies	Grad st & cons inst	1-3		¶ IND	*			

A Distance learning.

**COMPARATIVE LITERATURE  
COMP LIT (260)**

**Prospero Saiz, 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.

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

681 Senior Honors Thesis	Permission of dept honors advisor	H 3		¶ IND	*			HA
682 Senior Honors Thesis	Completion of 681 or cons dept honors advisor	H 3		¶ IND	*			HA
691 Senior Thesis	Sr st, consult Undergrad advisor	2-3		¶ IND	*			HA
692 Senior Thesis	Sr st, cons of Undergrad Advisor	3		¶ IND	*			HA
699 Directed Study	Graded on a lettered basis; requires permission of dept chrmn	1-6		¶ IND	*			A
990 Research and Thesis	Grad st, cons advisor	1-9		¶ IND	*			
999 Independent Work	Grad st; cons advisor	1-3		¶ IND	*			

**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.

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

240 Introduction to Discrete Mathematics	Math 221	3	→16811	LEC 1	10:20-11:35 MTWR	1263 Comp S&St		NI
# 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	→13047	LEC 1	10:20-11:35 MTWR	1325 Comp S&St		r NI
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	→13048	LEC 1	10:20-11:35 MTWR	1257 Comp S&St		r NI
412 Introduction to Numerical Methods	Math 222, either Comp Sci 240 or Math 234, Comp Sci 302 or equiv, & knowledge of matrix algebra	3	→13049	LEC 1	8:55-10:10 MTWR	1263 Comp S&St	Rodriguez-Vela	NI
681 Senior Honors Thesis	Honors cand and cons inst	H 3		¶ IND	*			A
682 Senior Honors Thesis	Honors cand and cons inst	H 3		¶ IND	*			A
699 Directed Study	Graded on a lettered basis; Jr or Sr st. Requires cons inst	1-6		¶ IND	*			A
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	*			
899 Pre-Dissertator Research	Grad st, for post-masters degree, pre-dissertator stdts only	1-9		¶ IND	*			
990 Dissertation	Dissertator status	1-6		¶ IND	*			
999 Independent Study and Research	Cons inst	1-6		¶ IND	*			

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

### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

#A 301 Understanding 21st-Century China .....	Open to Fr with cons inst .....	3	→15409	LEC 1	4:30-7:00 pm MTWR	224 Ingraham	Miller, R	S/
698 Directed Study .....	Jr or Sr st & cons inst. Graded on a Cr/N basis.	1-3		¶ IND	*	*		A

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 299 Directed Study .....	Open to Fr. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*		I
698 Directed Study .....	Jr or Sr st & cons inst. Graded on a Cr/N basis.	1-3		¶ IND	*	*		A
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*		A

A Course is intended for pre-service and working K-16 teachers.

## 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>.

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*		A
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### (BEE) 5 WEEK SESSION MON JUN 04 - SUN JUL 08

203 Third Semester Japanese .....	East Asian 104 or satisfactory placement test scores	5		LEC 1	8:55 MTWRF 10:55-11:40 MTWRF	355 Van Hise 355 Van Hise	McGloin, N McGloin, N	I
			→15270	DIS 301	9:55 MTWRF 11:45 MTWRF	355 Van Hise 355 Van Hise		
327 Third Semester Japanese .....	E Asian 320 or satisfactory placement test scores, & Grad st	5		LEC 1	8:55 MTWRF 10:55-11:40 MTWRF	355 Van Hise 355 Van Hise	McGloin, N McGloin, N	I
			→15272	DIS 301	9:55 MTWRF 11:45 MTWRF	355 Van Hise 355 Van Hise		
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*		A

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

277 Kendo: Integration of Martial Arts and Liberal Arts .....		2		LEC 1	4:50-5:20 pm MWR	2110 Gym-Nat	Kiyota, M	S/
			→14461	LAB 301	5:20-6:25 pm MWR	2110 Gym-Nat		C
692 Senior Thesis .....	Cons inst	3		¶ IND	*	*		A
698 Directed Study .....	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	2-3		¶ IND	*	*		A
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*		A
799 Reading for Research .....	Cons inst	1-3		¶ IND	*	*		
990 Thesis Research .....	Grad st or cons inst	3		¶ IND	*	*		
999 Independent Research .....	Cons inst	1-3		¶ IND	*	*		

### (FEE) 5 WEEK SESSION MON JUL 02 - SUN AUG 05

698 Directed Study .....	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	2-3		¶ IND	*	*		A
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### (GEE) 5 WEEK SESSION MON JUL 09 - SUN AUG 12

204 Fourth Semester Japanese .....	E Asian 203 or satisfactory placement test scores	5		LEC 1	8:50 MTWRF 10:50 MTWRF	355 Van Hise 355 Van Hise		I
			→15274	DIS 301	9:50 MTWRF 11:50 MTWRF	355 Van Hise 355 Van Hise		
328 Fourth Semester Japanese .....	E Asian 327 or satisfactory placement test scores, & Grad st	5		LEC 1	8:50 MTWRF 10:50 MTWRF	355 Van Hise 355 Van Hise		I
			→15276	DIS 301	9:50 MTWRF 11:50 MTWRF	355 Van Hise 355 Van Hise		
698 Directed Study .....	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	2-3		¶ IND	*	*		A
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*		A

### (HEE) 5 WEEK SESSION MON JUL 16 - SUN AUG 19

699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*		A
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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E ASIAN (295) continued

(JDD) 4 WEEK SESSION MON JUL 30 - SUN AUG 26

699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	2-3		¶ IND	*	*		A
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Note: Copy fees are charged for E Asian courses.

ECONOMICS  
ECON (296)

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

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

(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

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	→13334	LEC 1	9:00-12:00 MTWRF	2120 Grainger		S/ C
B 306 The Real Estate Process	Econ 101 & Jr st	3	→14771	LEC 1	9:00-12:00 MTWR	1270 Grainger		S/ C
A 320 Investment Theory	Finance/Econ 300, Math 213 or 222, & Gen Bus 304 or Econ 410 or equiv (or con reg)	3	→13057	LEC 1	8:00-11:30 MTWRF	1170 Grainger	Johnson, D	SAC

(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24

302 Intermediate Macroeconomic Theory	Any two intro econ courses and one semester calc (Math 221 or 211; Math 221 recommended)	4	→15259	LEC 1	1:10-4:20 MTWR	6240 Soc Sci	Kelly, E	S/
330 Money and Banking	Econ 101 & 102, or 111 or cons inst	4	→16903	LEC 1	1:10-4:20 MTWR	6102 Soc Sci		S/
699 Directed Study	Cons inst	1-4		¶ IND	*	*		A

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 101 Principles of Microeconomics	Successful completion of or exemption from Quantitative Reasoning A requirement. Open to Fr. No honors avail	4	→13052	LEC 1	8:55-10:10 MTWR	6203 Soc Sci	Johnson, M	r SE
			→13053	DIS 301	1:10-2:25 W	4314 Soc Sci		
			→13054	DIS 302	2:35-3:50 W	4314 Soc Sci		
			→13055	DIS 303	11:45-1:00 R	4314 Soc Sci		
			→13056	DIS 304	8:55-10:10 F	4314 Soc Sci		
301 Intermediate Microeconomic Theory	Any two intro econ courses and one semester calc (Math 221 or 211; Math 221 recommended)	4	→13056	LEC 1	10:20-11:35 MTWRF	6203 Soc Sci	Johnson, M	S/
C 325 Public Utilities	Econ 101	3	→15225	LEC 1	8:00-9:15 MTWR	1180 Grainger		S/ C
D 502 Economics of Transportation	Econ 101	3	→15224	LEC 1	10:20-11:35 MTWRF	2280 Grainger	Harmatuck, D	SA
698 Directed Study	Jr or Sr st; graded on a Cr/N basis; requires cons inst	1-4		¶ IND	*	*		A
699 Directed Study	Cons inst	1-4		¶ IND	*	*		A
990 Thesis	Grad st and cons inst	2-9		¶ IND	*	*		
999 Independent Work	Grad st and cons inst	2-9		¶ IND	*	*		

(FHH) 8 WEEK SESSION MON JUL 02 - SUN AUG 26

999 Independent Work	Grad st and cons inst	2-8		¶ IND	*	*		
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(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 102 Principles of Macroeconomics	Econ 101 or AAE 215. Open to Fr. No honors avail	3	→14800	LEC 1	1:10-4:10 MTWR	6102 Soc Sci		SE
			→14801	DIS 301	11:30-12:45 W	4314 Soc Sci		
			→14802	DIS 302	4:20-5:35 pm R	4314 Soc Sci		
				DIS 303	11:30-12:45 R	5322 Soc Sci		
E 449 Government and Natural Resources	Jr st			LEC 1	1:10-3:40 MTWR	1111 Humanities	Jacobs, H	SDC
		3	→14463	DIS 301	2:10-3:40 R	2125 Humanities		
		3-4	→14466	DIS 302	2:10-3:40 R	2631 Humanities		
		3-4	→14469	DIS 303	4:00-5:30 pm R	175 Science		
		3-4	→14472	DIS 304	8:55-10:35 R	175 Science		

(KCC) 3 WEEK SESSION MON AUG 06 - SUN AUG 26

999 Independent Work	Grad st and cons inst	2-3		¶ IND	*	*		
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- A Crosslisted with Finance.
- B Crosslisted with Real Estate, AAE, Urb Reg Pl.
- C Crosslisted with Tran PU.

- D Econ 502 meets with OTM 444 and OTM 744.
- E Crosslisted with Environ St, Poli Sci, Urb Reg Pl.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>ENGLISH</b>								
<b>ENGLISH (350)</b>								
<b>Michael Bernard-Donals, Chair, 7187 White Hall</b>								
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 <a href="http://www.wisc.edu/wiscinfo/academics/fields.html">http://www.wisc.edu/wiscinfo/academics/fields.html</a> . When students enroll but do not meet the prerequisites for a given class, they will be asked to drop the class.								
<b>(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17</b>								
226 Introduction to Shakespeare .....	6 cr of intro lit .....	3	→15117	LEC 1	1:10-4:10 MTWRF	1111 Humanities	Wofford, S	L I
610 The American Short Story .....	6 cr of intro lit .....	3	→16674	LEC 1	8:55-11:55 MTWRF	4208 White	Schaub, T	L D
<b>(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24</b>								
401 People & Things: Ideologies of Humanism .....	6 cr of intro lit .....	3	→17090	LEC 1	8:55-11:25 MTWR	1131 Humanities	Lezra, J	L D
591 Ethnic&Multicultur Lit:Black Women Dramatists .....	6 cr of intro lit .....	3	→13894	LEC 1	1:10-3:40 MTWR	4208 White	Olanijan, T	e L D
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
324 Structure of English .....	6 cr of intro lit .....	3	→16678	LEC 1	7:30-10:00 MTWR	4208 White	Young, R	HD
A 699 Directed Study .....	Jr or Sr st; previous or con work at intermediate level in same subject; cons inst & spec dept adv	1-3		¶ IND	*	*		A
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
# 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	→13269	LEC 3	8:00 MTWRF 9:00 MTWRF 10:00 MTWRF 11:00 MTWRF 1:00-2:25 MTR	7121 White 7121 White 7121 White 7121 White 7121 White		
			→14738	LEC 4	8:00 MTWRF 9:00 MTWRF 10:00 MTWRF 11:00 MTWRF 1:00-2:15 MTR	4279 White 4279 White 4279 White 4279 White 4279 White		
			→13333	LEC 5	8:00 MTWRF 9:00 MTWRF 10:00 MTWRF 11:00 MTWRF 1:00-2:25 MTR	7111 White 7111 White 7111 White 7111 White 7111 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	→14636	LEC 2	10:20 MTWRF	7115 White		
# 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	3	→13264 →14206	LEC 1 LEC 2	9:00 MTWRF 10:20 MTWRF	7115 White 7117 White		a E
217 American Literature .....	6 cr of intro lit .....	3	→15118	LEC 1	11:45-1:00 MTWR	4281 White	Steele, J	L I
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	→13058	LEC 1	2:35-4:25 TR	7105 White	Kuka, R	HD
326 ESL: Academic Presentations and Discussion .....	Grad st or cons ESL program director	2-3	→13203	LEC 1	9:00 MTWR	7117 White		
327 ESL: Professional and Academic Writing Skills .....	Grad st & cons inst	2-3	→13059	LEC 1	10:00 MTWR	4212 White		
681 Senior Honors Thesis in the Major .....	Completion of English 481 & cons inst	H 3		¶ IND	*	*		A
682 Senior Honors Thesis in the Major .....	Completion of English 681	H 3		¶ IND	*	*		A
691 Senior Thesis .....	Cons inst	3		¶ IND	*	*		A
692 Senior Thesis .....	Completion of English 691	3		¶ IND	*	*		A
699 Directed Study .....	Jr or Sr st; previous or con work at intermediate level in same subject; cons inst & spec dept adv	1-3		¶ IND	*	*		A
785 MFA Thesis .....	Admission to the MFA in creative writing	3-6		¶ IND	*	*		
799 Independent Reading .....	Cons of English Grad advisor & director of English Grad division	1-6		¶ IND	*	*		
990 Research in English .....	Grad st & cons PhD advisor	1-9		¶ IND	*	*		
999 Independent Reading for Ph.D. Candidates .....	Completion of PhD. English course requirements: consult Eng dept PhD adv	1-9		¶ IND	*	*		
<b>(EDD) 4 WEEK SESSION MON JUN 25 - SUN JUL 22</b>								
712 AP Sem-HS Teachers: Language & Composition .....	High school teachers or cons inst	1-3	→16680	LEC 1	9:30-12:30 MTWRF		Bender, T	A
AP Sem-HS Teachers: Literature & Composition .....			→16681	LEC 2	1:00-4:30 MTWRF		Bender, T	
<b>(HFF) 6 WEEK SESSION MON JUL 16 - SUN AUG 26</b>								
328 ESL Acad SKills Wksp: ITA Training Workshop .....	Grad st or cons program director	1-3	→13424	LEC 1	10:30-12:00 MTWR	242 Education		
ESL Acad SKills Wksp: ITA Training Workshop .....	Does not count toward graduation requirements. Not open to auditors		→13425	LEC 2	3:00-4:30 MTWR	4279 White		
ESL: Academic Skills Workshops .....			→14739	LEC 3	3:00-4:30 MTWR	7111 White		

A "Write by the Lake." Special fee course. Call Liberal Studies and The Arts, (608) 262-3447, for permission to register and for info about special fees and tuition.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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ENGLISH (350) continued

(JDD) 4 WEEK SESSION MON JUL 30 - SUN AUG 26

466 Short Fiction in the Age of the Novel	6 cr of intro lit	3	→15116	LEC 1	8:55-11:25 MTWR	4281 White	Ortiz-Robles	LD
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FOLKLORE PROGRAM  
FOLKLORE (380)

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

(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

#A 103 Intro-Music Cult of World: Non-Western World Music	Open to Fr	2	→15289	LEC 1	9:55-12:00 MTWR	2441 Humanities	Sutton, R	HEC
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(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

530 Foodways	Jr st or cons inst	1-3	→16905	LEC 1	9:30-12:30 MTWR	224 Ingraham	Gilmore, J	A
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(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

399 Directed Study in Folklore for Undergraduates	Cons inst	1-3		¶ IND	*			D
699 Independent Study in Folklore (Graduate)	Cons inst	1-3		¶ IND	*			A

(ECC) 3 WEEK SESSION MON JUN 25 - SUN JUL 15

699 Independent Study in Folklore (Graduate)	Cons inst	1-3		¶ IND	*			A
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A Crosslisted with Music 103.

FRENCH (FRENCH AND ITALIAN)  
FRENCH (400)

Christopher Kleinhenz, Chair, 618 Van Hise, (608) 262-3941

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

(DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08

821 Developing AP French Programs with Film	French/Italian 820; or foreign lang teaching experience	2-3	B →15185	A LEC 1	9:00-12:00 MTWR 1:15-4:15 MTWR	254 Van Hise 254 Van Hise	Magnan, S	
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(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

# 101 First Semester French	Open to Fr	4	→13060	LEC 1	8:55-10:45 MTWRF 1:10-3:00 MTWR	386 Van Hise 386 Van Hise		E
C 315 Advanced Interdisciplinary Studies in Professional Communication	French 313 or 314 or cons inst	3-4	D →16794	E LEC 1	8:55-12:05 TWR	274 Van Hise	Caulkins, J	A
F 623 Communication orale en situations professionnelles	Cons inst	3	→16795	LEC 1	1:10-4:20 TWR	720 Van Hise	Deitz, M	A

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 203 Third Semester French	French 102 or 182 or approp score on placement exam. Open to Fr	4	→13061	LEC 1	10:20-12:10 MTWR	475 Van Hise		I
298 Directed Study	Jr st. Graded on a Cr/N basis. Requires cons inst	1-3		¶ IND	*			I
299 Directed Study	Jr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*			I
681 Senior Honors Thesis	Cons undergrad advisor	H 3		¶ IND	*			HA
682 Senior Honors Thesis	Cons undergrad advisor	H 3		¶ IND	*			HA
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst	1-6		¶ IND	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*			A
793 Professional French Masters Program Internship	Limited to Grad St in Professional French Masters Program and Capstone Certificate of Professional French Studies	2-3	→15462	FLD 1	*			
799 Independent Study	Grad st & cons inst	1-6		¶ IND	*			
990 Individual Research	Cons of dept	1-9		¶ IND	*			

(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 102 Second Semester French	French 101 or 181 or approp score on placement exam. Open to Fr	4	→13325	LEC 1	8:55-10:45 MTWRF 1:10-3:00 MTWR	386 Van Hise 386 Van Hise		E
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A Crosslisted with Italian.

B 2 cr. meets in classroom 6/25-6/29. 3 cr. class attendance followed by individual work.

C Linking theory & practice for the Francophone cultural & professional world, through research projects & analysis.

D Optional 4th credit requires additional research project & additional meetings with Prof.

E Crosslisted with International Business.

F PFMP students only.

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

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

305 Introduction to the City .....	So st; qualified Fr admitted with cons inst .....	3	→16719	LEC 1	8:55-11:25 MTWRF	B223 Van Vleck	Olds, K	S/
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### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

#A 277 Africa: An Introductory Survey .....	Open to Fr .....	4		LEC 1	9:00-12:00 MTWR	1641 Humanities	Schatzberg, M	Z/
			→16977	DIS 302	1:00-2:30 W	2131 Humanities		
			→16983	DIS 303	2:45-4:15 R	2131 Humanities		
			→16989	DIS 304	2:45-4:15 W	2131 Humanities		
			→16995	DIS 305	1:00-2:30 R	2131 Humanities		
325 Analysis of the Physical Environment .....	Any intro crse in phy geog or phy geol or meteor or cons inst .....	4	→16721	B LEC 1	1:00-5:25 pm TR	350 Science	Knox, J	PI C

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

602 Internship .....	Stdts should be declared Undergrad majors or Grad stdts in geography .....	1-2		IND	*	*		A
681 Senior Honors Thesis .....	Cons inst .....	H 2-3		IND	*	*		A
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst .....	1-3		IND	*	*		A
990 Research and Thesis .....	Cons inst .....	1-9		IND	*	*		
999 Independent Work .....	Cons inst .....	1-3		IND	*	*		

### (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

349 Europe .....	So st .....	3	→16722	LEC 1	1:10-3:50 MTWR	1221 Humanities	Ostergren, R	S/
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A Crosslisted with African, AfroAmer, Anthro, History, Poli Sci & Soc.

B 2 field trips required; contact instructor for lab information

## 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>.

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

729 Field Applications in Hydrogeology .....	Geol 627 .....	2	→16644	FLD 1	A 8:00-5:00 pm MTWRF	470 Weeks Hall	Bahr, J	
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### (AHH) 8 WEEK SESSION TUE MAY 29 - SUN JUL 22

376 Topic: Paleo Experiences for Science Teachers .....	Cons inst .....	1-3	→14088	FLD 1	*			/
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### (CGG) 7 WEEK SESSION MON JUN 11 - SUN JUL 29

459 Field Geology .....	Geol 203, 455, 456 & cons inst .....	6	→13518	LEC 1				A
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

681 Senior Honors Thesis .....	Cons inst .....	H 3		IND	*	*		A
682 Senior Honors Thesis .....	Cons inst .....	H 3		IND	*	*		A
691 Senior Thesis .....	Major in geology and geophysics or geological engineering .....	3-4		IND	*	*		D
692 Senior Thesis .....	Major in geology and geophysics or geological engineering .....	3-4		IND	*	*		D
698 Directed Study .....	Jr or Sr st. Graded on a Cr/N basis; requires cons inst .....	1-6		IND	*	*		A
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst .....	1-6		IND	*	*		A
990 Research .....	Cons inst .....	1-9		IND	*	*		
999 Advanced Independent Reading .....	Cons inst .....	1-3		IND	*	*		

A Course will include several overnight stays outside of Madison. Stdts may be required to pay add'l costs.

## 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>.

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 101 First Semester German .....	Open to Fr .....	4	→13062	LEC 1	9:30-11:20 MTWRF	499 Van Hise		E
# 203 Third Semester German .....	German 102 or appropriate score on placement exam. Open to Fr .....	4	→13064	LEC 1	10:20-12:10 MTWR	579 Van Hise		/
401 First-Semester German for Graduate Students .....	Grad st .....	3	→14942	LEC 1	9:30-11:20 MTWRF	499 Van Hise		E

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>GERMAN (424) continued</b>								
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
403 Third-Semester German for Graduate Students	Grad st & German 102 or 402 or the equiv	3	→14944	LEC 1	10:20-12:10 MTWR	579 Van Hise		I
681 Senior Honors Thesis-First Semester	Cons inst	H 3		¶ IND	*			HA
698 Directed Study	Graded on a Cr/N basis; requires cons inst	1-6		¶ IND	*			A
699 Directed Study	Graded on a lettered basis; requires cons inst	1-6		¶ IND	*			A
799 Independent Study	Grad st & cons inst	1-6		¶ IND	*			
990 Individual Research in Literature		1-9		¶ IND	*			
991 Individual Research Linguistics and Germanic Philology		1-9		¶ IND	*			

**GREEK (CLASSICS)  
GREEK (428)**

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

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Directed Study	Jr or Sr st. Graded on lettered basis; requires cons inst	1-3		¶ IND	*			A
890 Individual Research Thesis	Grad st	1-9		¶ IND	*			

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

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

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

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

799 Independent Study	Cons chairman, Grad st	1-3		¶ IND	*			
990 Research and Thesis	Cons inst	2-9		¶ IND	*			

**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.

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

# 243 Colony, Nation, and Minority: The Puerto Ricans' World	Open to Fr	3	→15169	LEC 1	9:00-12:00 MTWRF	1217 Humanities	Scarano, F	e SE
378 History of Africa Since 1870	So st	3	→16587	LEC 1	1:10-4:10 MTWRF	1217 Humanities	Bernault, F	SI

**(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24**

412 History of American Education	Jr st or cons inst	3	→15237	LEC 1	8:55-11:25 MTWR	249 Education	Fultz, M	SAC
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**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

# 101 Amer Hist to the Civil War Era, the Origin & Growth of the U S	Open to All Undergrads	4	→16582	LEC 1	1:10-4:10 MTWRF	1217 Humanities	Blackhawk, N	SE
# 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	9:00-12:00 MTWR	1641 Humanities	Schatzberg, M	ZI
			→16980	DIS 302	1:00-2:30 W	2131 Humanities		
			→16986	DIS 303	2:45-4:15 R	2131 Humanities		
			→16992	DIS 304	2:45-4:15 W	2131 Humanities		
			→16998	DIS 305	1:00-2:30 R	2131 Humanities		
366 Medieval Monasticism	So st	3-4	→16586	LEC 1	1:10-3:40 MTWR	1221 Humanities	Courtenay, W	LD

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 199 Directed Study	Open to Fr & So with cons inst	1-3		¶ IND	*			E
681 Senior Honors Thesis	Honors candidates & cons inst	H 1-3		¶ IND	*			A
	Stdts must register concurrently in History 680							
682 Senior Honors Thesis	Honors candidates & cons inst	H 1-3		¶ IND	*			A
	Stdts must register concurrently in History 680							
691 Senior Thesis	Major in history & cons inst	1-3		¶ IND	*			A
	Stdts pursuing distinction must register concurrently in Hist 690							
692 Senior Thesis	Major in history & cons inst	1-3		¶ IND	*			A
	Stdts pursuing distinction must register concurrently in Hist 690							
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires cons inst & previous or conc exposure to the subject	1-4		¶ IND	*			A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst & prev or con exposure to the subject	1-4		¶ IND	*			A
990 Research and Thesis	Grad st & cons inst	1-9		¶ IND	*			
999 Independent Work	Grad st & cons inst	1-6		¶ IND	*			

**(ECC) 3 WEEK SESSION MON JUN 25 - SUN JUL 15**

974 Seminar in American History for Advanced Placement Teachers	Grad st & cons inst	1-2	→16589	A SEM 1	8:30-11:30 MTWRF		Cohen, C	
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A Meets only June 25-29. Meets in Murphy Room (318)in the State Historical Society. Participants may take either 974 or 975 but not both for two credits

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## HISTORY (448) continued

## (ECC) 3 WEEK SESSION MON JUN 25 - SUN JUL 15

975 Practicum in American History for Advanced Placement ..... Grad st & cons inst ..... 1-2 →16590 A SEM 1 1:00-4:00 MTWRF ..... Cohen, C  
Teachers

## (EDD) 4 WEEK SESSION MON JUN 25 - SUN JUL 22

319 The Vietnam Wars ..... So st ..... 3 →16584 LEC 1 11:00-1:30 MTWR 1651 Humanities McCoy, A SI

## (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 110 The Ancient Mediterranean ..... Open to all Undergrads ..... 3 →16583 LEC 1 1:10-3:40 MTWRF 1217 Humanities Kleijwegt, M HE  
365 Revolution and Nationalism in Ireland, 1780 to the Present ..... So st ..... 3 →16585 LEC 1 1:15-4:15 MTWR 1641 Humanities Donnelly, J SI

A Meets only June 25-29. Meets in Murphy Room (318) in the State Historical Society. Participants may take either 974 or 975 but not both for two credits

HISTORY OF SCIENCE  
HIST SCI (456)

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

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

681 Senior Honors Thesis ..... Open to honors majors in hist sci, ..... H 3 ¶ IND \* \* A  
cons inst required  
682 Senior Honors Thesis ..... Open to honors majors in hist sci, ..... H 3 ¶ IND \* \* A  
cons inst required  
691 Senior Thesis ..... Open to hist sci majors, cons inst ..... 3 ¶ IND \* \* A  
required  
692 Senior Thesis ..... Open to hist sci majors, cons inst ..... 3 ¶ IND \* \* A  
required  
699 Directed Study ..... Jr st. Graded on a lettered basis; ..... 1-3 ¶ IND \* \* A  
requires cons inst  
990 Research and Thesis ..... Grad st & cons inst ..... 1-3 ¶ IND \* \*  
999 Independent Work ..... Grad st & cons inst ..... 1-3 ¶ IND \* \*

INDUSTRIAL RELATIONS  
IND REL (492)

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

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

790 Research and Thesis ..... Masters stdts & cons inst ..... 1-9 ¶ 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 ..... 1-9 ¶ IND \* \*  
999 Independent Reading ..... Ph D stdts & cons inst ..... 1-3 ¶ IND \* \*

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

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

## (BEE) 5 WEEK SESSION MON JUN 04 - SUN JUL 08

A 400 Crossing Borders: Envr Justice at US/Mexico Border ..... Jr or Sr st ..... 3 →15229 B SEM 1 H \* 9:00-4:00 MTWRF C Off Campus Magana, S /  
114 Social Wrk Magana, S

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 220 Legacies of Colonialism in East Asia ..... Open to all Undergrads. Cons inst ..... 3 →14429 SEM 1 4:30-7:00 pm MW 6112 Soc Sci Hess, C ZE

A Field trip course & Service Learning in Texas with class trips to Mexico. Students pay additional costs. Meets with Environ. St 402 (16898) & Social Work 664 (16889)

C One week of classes in Madison & 3 weeks on the Texas/Mexico border. Info at <http://www.geology.wisc.edu/%7EWang/EJBaldwin/>

B Admission by application only to Tess Arenas at [tarenas@ls.admin.wisc.edu](mailto:tarenas@ls.admin.wisc.edu) or Mary Russell at [mrussell@ls.admin.wisc.edu](mailto:mrussell@ls.admin.wisc.edu) by Feb. 9.

INTERNATIONAL STUDIES  
INTL ST (504)

Jon Pevehouse, 226 Ingraham Hall, 263-6916

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

601 Eur Idea in Crisis: Struggle for new Eur in 21st C ..... Prerequisites may vary with topic ..... 3 →14737 SEM 1 A 2:30-5:30 pm TR 223 Ingraham Defago, A A

A From Partnership to Rivalry? - The History and Future of the American-European Relationship

ITALIAN (FRENCH AND ITALIAN)  
ITALIAN (508)

Christopher Kleinhenz, Chair, 618 Van Hise, (608) 262-3941

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

## (DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08

821 Developing AP French Programs with Film ..... French/Italian 820; or foreign ..... 2-3 B →15186 A LEC 1 9:00-12:00 MTWR 254 Van Hise Magnan, S  
lang teaching experience 1:15-4:15 MTWR 254 Van Hise

A Crosslisted with French.

B 2 cr. meets in classroom 6/25-6/29. 3 cr., class attendance followed by individual work.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
# 101 First Semester Italian .....	Open to Fr .....	4	→13065	LEC 1	8:55-10:45 MTWRF	159 Van Hise		E
# 102 Second Semester Italian .....	Italian 101 or 181or 1 yr HS .....	4	→13066	LEC 1	8:55-10:45 MTWRF	487 Van Hise		E
# 203 Third Semester Italian .....	Italian. Open to Fr Italian 102 or 182 or 2 yrs HS .....	4	→13067	LEC 1	10:20-12:10 MTWR	391 Van Hise	Buccini, S	I
298 Directed Study .....	Italian. Open to Fr Jr st. Graded on a Cr/N basis; .....	1-3		¶ IND	*	*		I
299 Directed Study .....	requires cons inst Jr st. Graded on a lettered basis; .....	1-3		¶ IND	*	*		I
681 Senior Honors Thesis .....	requires cons inst Cons inst .....	H 3		¶ IND	*	*		HA
682 Senior Honors Thesis .....	Cons inst .....	H 3		¶ IND	*	*		HA
698 Directed Study .....	Jr or Sr st. Graded on a Cr/N .....	1-6		¶ IND	*	*		A
699 Directed Study .....	basis; requires cons inst Jr or Sr st. Graded on a lettered .....	1-6		¶ IND	*	*		A
799 Independent Study .....	basis; requires cons inst Grad st and cons inst .....	1-6		¶ IND	*	*		
990 Individual Research .....	Cons inst .....	1-9		¶ IND	*	*		

**JEWISH STUDIES  
JEWISH (510)**

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

<b>(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17</b>								
A 490 Selected Probs-Jurisprudence:The Question of Evil .....	Jr st; some prior coursework in .....	3	→14174	LEC 1	1:30-4:30 MTWRF	5223 Law		D
	Jewish studies or cons inst							
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
202 Staging the Jew in America .....	So st .....	3	→15267	LEC 1	1:10-3:40 MTWR	224 Ingraham	Skloot, R	I

A Meets with Law 940.

**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.

<b>(AMM)13 WEEK SESSION TUE MAY 29 - SUN AUG 26</b>								
682 Senior Honors Thesis .....		H 3		¶ IND	*	*		AC
697 Internship .....	Admission to Sch of Journ and cons .....	1-3		¶ IND	*	*		AC
699 Directed Study .....	inst; graded on a Cr/N basis Jr or Sr st. Graded on a lettered .....	1-6		¶ IND	*	*		AC
990 Thesis .....	basis; requires cons inst Grad st .....	1-9		¶ IND	*	*		
999 Independent Research Problems .....	Grad st .....	2-4		¶ IND	*	*		
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
449 Strategic Communication Campaigns .....	Journ 345 .....	4	→13589	LEC 1	A 9:30-12:40 MTWR	1217 Humanities	Brossard, D	A
559 Law of Mass Communication .....	Jr st .....	4	→14034	LEC 1	9:30-12:40 MTWR	4008 Vilas	Drechsel, R	SAC
699 Directed Study .....	Jr or Sr st. Graded on a lettered .....	1-4		¶ IND	*	*		AC
990 Thesis .....	basis; requires cons inst Grad st .....	1-4		¶ IND	*	*		
999 Independent Research Problems .....	Grad st .....	2-4		¶ IND	*	*		
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
698 Directed Study .....	Jr or Sr st. Graded on Cr/N basis; .....	1-6		¶ IND	*	*		AC
699 Directed Study .....	requires cons inst Jr or Sr st. Graded on a lettered .....	1-6		¶ IND	*	*		AC
990 Thesis .....	basis; requires cons inst Grad st .....	1-9		¶ IND	*	*		
999 Independent Research Problems .....	Grad st .....	2-4		¶ IND	*	*		
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
A 405 Creative Nonfiction .....	Journ 335 .....	4	→14783	LEC 1	1:00-4:10 MTWR	2122 Vilas	Blum, D	AC
B 662 Mass Media and Minorities .....	Jr st .....	4	→17008	LEC 1	10:00-1:10 MTWR	4028 Vilas	Shah, H	e AC
681 Senior Honors Thesis .....	Cons inst .....	H 3		¶ IND	*	*		AC
698 Directed Study .....	Jr or Sr st. Graded on Cr/N basis; .....	1-4		¶ IND	*	*		AC
699 Directed Study .....	requires cons inst Jr or Sr st. Graded on a lettered .....	1-4		¶ IND	*	*		AC
990 Thesis .....	basis; requires cons inst Grad st .....	1-4		¶ IND	*	*		
999 Independent Research Problems .....	Grad st .....	2-4		¶ IND	*	*		

A Writing intensive.

B Crosslisted with Asian Am.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>LANGUAGES AND CULTURES OF ASIA</b>								
<b>LCA (521)</b>								
<b>Ellen Rafferty, Chair, 1240 Van Hise, (608)262-3012</b>								
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis: requires cons inst .....	1-6		¶ IND	*	*		A
799 Independent Study .....	Grad st & cons inst .....	1-6		¶ IND	*	*		
990 Research and Thesis .....	Cons inst .....	1-9		¶ IND	*	*		

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

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

(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

# 301 Topic: First Semester Sanskrit .....	Open to Fr .....	4		LEC 1	A 8:30-10:30 MTWRF	482 Van Hise		E
# 303 First Semester Burmese .....	Open to Fr .....	4	→16820	DIS 301	A 11:00-1:00 MTWRF	482 Van Hise		E
# 305 First Semester Filipino .....	Open to Fr .....	4	→13604	LEC 1	B 8:00-12:30 MTWRF	2121 Humanities		E
# 307 First Semester Hmong .....	Open to Fr .....	4	→14051	LEC 1	B 8:00-12:30 MTWRF	495 Van Hise		E
# 309 First Semester Indonesian .....	Open to Fr .....	4	→14743	LEC 1	B 8:00-12:30 MTWRF	2101 Humanities		E
# 311 First Semester Javanese .....	Open to Fr .....	4	→14043	LEC 1	B 8:00-12:30 MTWRF	490 Van Hise		E
# 313 First Semester Khmer .....	Open to Fr .....	4	→14430	LEC 2	B 8:00-12:30 MTWRF	395 Van Hise		E
# 315 First Semester Lao .....	Open to Fr .....	4	→16868	LEC 1	B 8:00-12:30 MTWRF	590 Van Hise		E
# 317 First Semester Thai .....	Open to Fr .....	4	→13607	LEC 1	B 8:00-12:30 MTWRF	2619 Humanities		E
# 319 First Semester Vietnamese .....	Open to Fr .....	4	→16873	LEC 1	B 8:00-12:30 MTWRF	2653 Humanities		E
#C 321 First Semester Arabic .....	4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr .....	4	→14053	LEC 1	B 8:00-12:30 MTWRF	583 Van Hise		E
# 325 First Semester Malayalam .....	Open to Fr .....	4	→14054	LEC 2	B 8:00-12:30 MTWRF	483 Van Hise		E
# 349 First Semester Bengali .....	Open to Fr .....	4	→13609	LEC 1	B 8:00-12:30 MTWRF	2211 Humanities		E
# 351 First Semester Gujarati .....	Open to Fr .....	4	→14079	LEC 1	*			E
# 353 First Semester Hindi .....	Open to Fr .....	4	→14482	LEC 1	*			I
# 359 First Semester Marathi .....	Open to Fr .....	4	→15124	DIS 301	A 11:00-1:00 MTWRF	591 Van Hise		E
# 361 First Semester Nepali .....	Open to Fr .....	4	→14791	LEC 1	A 8:30-10:30 MTWRF	587 Van Hise		E
# 363 First Semester Persian .....	Open to Fr .....	4	→14793	DIS 301	A 11:00-1:00 MTWRF	587 Van Hise		E
# 365 First Semester Tamil .....	Open to Fr .....	4	→14796	LEC 1	A 8:30-10:30 MTWRF	595 Van Hise		E
# 367 First Semester Telugu .....	Open to Fr .....	4	→14795	DIS 301	A 11:00-1:00 MTWRF	595 Van Hise		E
# 369 First Semester Modern Tibetan .....	Open to Fr .....	4	→14796	DIS 302	A 11:00-1:00 MTWRF	487 Van Hise		E
# 371 First Semester Urdu .....	Open to Fr .....	4	→15120	DIS 301	A 11:00-1:00 MTWRF	599 Van Hise		E
401 Third Semester Sanskrit .....	2nd sem of appropriate language crse or equiv, determined by instr .....	4	→14803	DIS 301	A 11:00-1:00 MTWRF	201 Van Hise		E
403 Third Semester Burmese .....	2nd sem crse or equiv, determined by instr .....	4	→15297	LEC 1	*			E
405 Third Semester Filipino .....	2nd sem crse or equiv, determined by instr .....	4	→14805	DIS 301	A 8:30-10:30 MTWRF	240 Van Hise		E
407 Third Semester Hmong .....	2nd sem crse or equiv, determined by instr .....	4	→14805	DIS 301	A 8:30-10:30 MTWRF	240 Van Hise		E
409 Third Semester Indonesian .....	2nd sem crse or equiv, determined by instr .....	4	→14807	DIS 301	A 8:30-10:30 MTWRF	219 Van Hise		E
411 Third Semester Javanese .....	2nd sem crse or equiv, determined by instructor .....	4	→14809	DIS 301	A 8:30-10:30 MTWRF	209 Van Hise		E
413 Third Semester Khmer .....	2nd sem crse or equiv, determined by instr .....	4	→14811	DIS 301	A 11:00-1:00 MTWRF	209 Van Hise		E
415 Third Semester Lao .....	2nd sem crse or equiv, determined by instr .....	4	→14811	DIS 301	A 11:00-1:00 MTWRF	205 Van Hise		E
417 Third Semester Thai .....	2nd sem crse or equiv, determined by instr .....	4	→14811	DIS 301	A 11:00-1:00 MTWRF	205 Van Hise		E
419 Third Semester Vietnamese .....	2nd sem crse or equiv, determined by instr .....	4	→13582	LEC 1	A 8:30-10:30 MTWRF	207 Van Hise		I
#C 445 Readings in Advanced Arabic Texts .....	Grad st and cons inst .....	3	→16824	DIS 301	A 11:00-1:00 MTWRF	207 Van Hise		I
449 Third Semester Bengali .....	2nd sem of appropriate language crse or equiv, determined by instr .....	4	→13580	LEC 1	B 8:00-12:30 MTWRF	2111 Humanities		I
451 Third Semester Gujarati .....	2nd sem of appropriate language crse or equiv, determined by instr .....	4	→13587	LEC 1	B 8:00-12:30 MTWRF	491 Van Hise		I
453 Third Semester Hindi .....	2nd sem crse or equiv, determined by instr .....	4	→13581	LEC 1	B 8:00-12:30 MTWRF	2125 Humanities		I
459 Third Semester Marathi .....	2nd sem crse or equiv, determined by instr .....	4	→15187	LEC 2	B 8:00-12:30 MTWRF	2131 Humanities		I
461 Third Semester Nepali .....	2nd sem crse or equiv, determined by instr .....	4	→13585	LEC 1	B 8:00-12:30 MTWRF	574 Van Hise		I
			→16869	LEC 1	B 8:00-12:30 MTWRF	374 Van Hise		I
			→13582	LEC 1	B 8:00-12:30 MTWRF	2625 Humanities		I
			→14431	LEC 2	B 8:00-12:30 MTWRF	2251 Humanities		I
			→14432	LEC 1	B 8:00-12:30 MTWRF	2637 Humanities		I
			→13584	LEC 1	B 8:00-12:30 MTWRF	578 Van Hise		I
			→13583	LEC 1	B 8:00-12:30 MTWRF	2221 Humanities		I
			→14433	LEC 2	B 8:00-12:30 MTWRF	2231 Humanities		I
			→14713	LEC 1	*			LA
			→16620	DIS 301	A 8:30-10:30 MTWRF	B305 Van Vleck		I
			→16624	DIS 301	A 11:00-1:00 MTWRF	B305 Van Vleck		I
			→14815	DIS 301	A 8:30-10:30 MTWRF	B309 Van Vleck		I
			→15131	DIS 301	A 11:00-1:00 MTWRF	B309 Van Vleck		I
			→14821	DIS 301	A 8:30-10:30 MTWRF	B313 Van Vleck		I
				DIS 301	A 11:00-1:00 MTWRF	575 Van Hise		I

**A** SASLI Participants only. Students are also expected to enroll in the HDD session of language study. For more information contact (608) 265-4304.

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**C** Off campus residential immersion course. Admission by special application. Email apip@global.wisc.edu.



TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>LCA LANG (522) continued</b>								
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
C 463 Third Semester Persian	2nd sem crse or equiv, determined by instr	4	→15299	LEC 1	*			I
465 Third Semester Tamil	2nd sem crse or equiv, determined by instr	4	→16628	LEC 1 DIS 301	A 8:30-10:30 MTWRF A 11:00-1:00 MTWRF	B317 Van Vleck B317 Van Vleck		I
467 Third Semester Telugu	2nd sem crse or equiv, determined by instr	4	→16632	LEC 1 DIS 301	A 8:30-10:30 MTWRF A 11:00-1:00 MTWRF	B329 Van Vleck B329 Van Vleck		I
469 Third Semester Modern Tibetan	2nd sem crse or equiv, determined by instr	4	→14823	LEC 1 DIS 301	A 8:30-10:30 MTWRF 8:30-10:30 MTWRF A 11:00-1:00 MTWRF	B333 Van Vleck B337 Van Vleck B333 Van Vleck		I
471 Third Semester Urdu	2nd sem crse or equiv, determined by instr	4	→14825	LEC 1 DIS 301	A 8:30-10:30 MTWRF A 11:00-1:00 MTWRF	B321 Van Vleck B321 Van Vleck		I
473 Third Semester Malayalam	2nd sem crse or equiv, determined by instr	4	→16727	LEC 1 DIS 301	A 8:30-10:30 MTWRF A 11:00-1:00 MTWRF	B325 Van Vleck B325 Van Vleck		I
503 Fifth Semester Burmese	4th sem crse or equiv, determined by instr	3	→16866	LEC 1	B 8:00-12:30 MTWRF	2261 Humanities		HA
505 Fifth Semester Filipino	4th sem crse or equiv, determined by instr	3	→16867	LEC 1	B 8:00-12:30 MTWRF	582 Van Hise		HA
507 Fifth Semester Hmong	4th sem crse or equiv, determined by instr	3	→14045	LEC 1	B 8:00-12:30 MTWRF	2115 Humanities		HA
509 Fifth Semester Indonesian	4th sem crse or equiv, determined by instr	3	→13586	LEC 1	B 8:00-12:30 MTWRF	586 Van Hise		HA
511 Fifth Semester Javanese	4th sem crse or equiv, determined by instr	3	→16870	LEC 1	B 8:00-12:30 MTWRF	378 Van Hise		HA
513 Fifth Semester Khmer	4th sem crse or equiv, determined by instr	3	→13591	LEC 1	B 8:00-12:30 MTWRF	2631 Humanities		HA
515 Fifth Semester Lao	4th sem crse or equiv, determined by instr	3	→15188	LEC 1	B 8:00-12:30 MTWRF	2611 Humanities		HA
517 Fifth Semester Thai	4th sem crse or equiv, determined by instr	3	→13588	LEC 1	B 8:00-12:30 MTWRF	119 Van Hise		HA
519 Fifth Semester Vietnamese	4th sem crse or equiv, determined by instr	3	→13590	LEC 1	B 8:00-12:30 MTWRF	2241 Humanities		HA
555 Fifth Semester Nepali	4th sem crse or equiv, determined by instr	4	→14835	LEC 1 DIS 301	A 8:30-10:30 MTWRF A 11:00-1:00 MTWRF	B341 Van Vleck B341 Van Vleck		A
557 Fifth Semester Tibetan	4th sem crse or equiv, determined by instr	4	→16636	LEC 1 DIS 301	A 8:30-10:30 MTWRF A 11:00-1:00 MTWRF	B203 Van Vleck B203 Van Vleck		A
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
302 Topic: Second Semester Sanskrit	1st sem crse or equiv, determined by instr	4	→16736	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	482 Van Hise 482 Van Hise		E
304 Second Semester Burmese	1st sem crse or equiv, determined by instr	4	→13606	LEC 1	E 8:00-12:30 MTWRF	2121 Humanities		E
306 Second Semester Filipino	1st sem crse or equiv, determined by instr	4	→14052	LEC 1	E 8:00-12:30 MTWRF	495 Van Hise		E
308 Second Semester Hmong	1st sem crse or equiv, determined by instr	4	→14744	LEC 1	E 8:00-12:30 MTWRF	2101 Humanities		E
310 Second Semester Indonesian	1st sem crse or equiv, determined by instr	4	→14044	LEC 1	E 8:00-12:30 MTWRF	490 Van Hise		E
312 Second Semester Javanese	1st sem crse or equiv, determined by instr	4	→14434	LEC 2	E 8:00-12:30 MTWRF	395 Van Hise		E
314 Second Semester Khmer	1st sem crse or equiv, determined by instr	4	→16876	LEC 1	E 8:00-12:30 MTWRF	590 Van Hise		E
316 Second Semester Lao	1st sem crse or equiv, determined by instr	4	→13608	LEC 1	E 8:00-12:30 MTWRF	2619 Humanities		E
318 Second Semester Thai	1st sem crse or equiv, determined by instr	4	→16880	LEC 1	E 8:00-12:30 MTWRF	2653 Humanities		E
320 Second Semester Vietnamese	1st sem crse or equiv, determined by instr	4	→14055	LEC 1	E 8:00-12:30 MTWRF	583 Van Hise		E
#C 322 Second Semester Arabic	1st sem crse or equiv, determined by instr	4	→14056	LEC 2	E 8:00-12:30 MTWRF	483 Van Hise		E
#C 322 Second Semester Arabic	African 321 or cons inst. 4 cr for Grads, 5 cr for Undergrads (4 cr only Summer). Open to Fr	4	→13610	LEC 1	E 8:00-12:30 MTWRF	2211 Humanities		E
C 324 Fourth Semester Arabic	African 323 or cons inst	4	→14080	LEC 1	*			E
326 Second Semester Malayalam	1st sem crse or equiv, determined by instr	4	→14483	LEC 1	*			I
350 Second Semester Bengali	1st sem crse or equiv, determined by instr	4	→15126	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	591 Van Hise 591 Van Hise		E
352 Second Semester Gujarati	1st sem crse or equiv, determined by instr	4	→14792	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	587 Van Hise 587 Van Hise		E
354 Second Semester Hindi	1st sem crse or equiv, determined by instr	4	→14794	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	595 Van Hise 595 Van Hise		E
360 Second Semester Marathi	1st sem crse or equiv, determined by instr	4	→14797	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	215 Van Hise 215 Van Hise		E
362 Second Semester Nepali	1st sem crse or equiv, determined by instr	4	→14798	DIS 302	D 11:00-1:00 MTWRF	487 Van Hise		E
C 364 Second Semester Persian	1st sem crse or equiv, determined by instr	4	→15122	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	599 Van Hise 599 Van Hise		E
366 Second Semester Tamil	1st sem crse or equiv, determined by instr	4	→14804	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	201 Van Hise 201 Van Hise		E
368 Second Semester Telugu	1st sem crse or equiv, determined by instr	4	→15298	LEC 1	*			E
370 Second Semester Modern Tibetan	1st sem crse or equiv, determined by instr	4	→14806	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	240 Van Hise 240 Van Hise		E
372 Second Semester Urdu	1st sem crse or equiv, determined by instr	4	→14808	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	219 Van Hise 219 Van Hise		E
402 Fourth Semester Sanskrit	3rd sem of appropriate language crse or equiv, determined by instr	4	→14810	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	209 Van Hise 209 Van Hise		E
			→14812	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	205 Van Hise 205 Van Hise		E
			→16826	LEC 1 DIS 301	D 8:30-10:30 MTWRF D 11:00-1:00 MTWRF	207 Van Hise 207 Van Hise		I

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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>LCA LANG (522) continued (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
404 Fourth Semester Burmese	3rd sem crse or equiv, determined by instr	4	→13592	LEC 1	E 8:00-12:30 MTWRF	2111 Humanities		/
406 Fourth Semester Filipino	3rd sem crse or equiv, determined by instr	4	→13602	LEC 1	E 8:00-12:30 MTWRF	491 Van Hise		/
408 Fourth Semester Hmong	3rd sem crse or equiv, determined by instr	4	→13593	LEC 1	E 8:00-12:30 MTWRF	2125 Humanities		/
410 Fourth Semester Indonesian	3rd sem crse or equiv, determined by instr	4	→13597	LEC 1	E 8:00-12:30 MTWRF	574 Van Hise		/
412 Fourth Semester Javanese	3rd sem crse or equiv, determined by instr	4	→16877	LEC 1	E 8:00-12:30 MTWRF	374 Van Hise		/
414 Fourth Semester Khmer	3rd sem crse or equiv, determined by instr	4	→13594	LEC 1	E 8:00-12:30 MTWRF	2625 Humanities		/
416 Fourth Semester Lao	3rd sem crse or equiv, determined by instr	4	→14435	LEC 1	E 8:00-12:30 MTWRF	2251 Humanities		/
418 Fourth Semester Thai	3rd sem crse or equiv, determined by instr	4	→13596	LEC 1	E 8:00-12:30 MTWRF	578 Van Hise		/
420 Fourth Semester Vietnamese	3rd sem crse or equiv, determined by instr	4	→13595	LEC 1	E 8:00-12:30 MTWRF	2221 Humanities		/
C 446 Readings in Advanced Arabic Texts	Grad st or cons inst required	3	→14714	LEC 1	*			L A
450 Fourth Semester Bengali	3rd sem of appropriate language	4	→16622	DIS 301	D 8:30-10:30 MTWRF	B305 Van Vleck		/
452 Fourth Semester Gujarati	3rd sem of appropriate language	4	→16626	DIS 301	D 8:30-10:30 MTWRF	B305 Van Vleck		/
454 Fourth Semester Hindi	3rd sem crse or equiv, determined by instr	4	→14820	DIS 301	D 8:30-10:30 MTWRF	B309 Van Vleck		/
460 Fourth Semester Marathi	3rd sem crse or equiv, determined by instr	4	→15135	DIS 301	D 8:30-10:30 MTWRF	B309 Van Vleck		/
462 Fourth Semester Nepali	3rd sem crse or equiv, determined by instr	4	→14822	DIS 301	D 8:30-10:30 MTWRF	486 Van Hise		/
C 464 Fourth Semester Persian	3rd sem crse or equiv, determined by instr	4	→15300	LEC 1	*	486 Van Hise		/
466 Fourth Semester Tamil	3rd sem crse or equiv, determined by instr	4	→16630	DIS 301	D 8:30-10:30 MTWRF	B313 Van Vleck		/
468 Fourth Semester Telugu	3rd sem crse or equiv, determined by instr	4	→16634	DIS 301	D 8:30-10:30 MTWRF	B313 Van Vleck		/
470 Fourth Semester Modern Tibetan	3rd sem crse or equiv, determined by instr	4	→14824	DIS 301	D 8:30-10:30 MTWRF	B313 Van Vleck		/
472 Fourth Semester Urdu	3rd sem crse or equiv, determined by instr	4	→14826	DIS 301	D 8:30-10:30 MTWRF	B313 Van Vleck		/
474 Fourth Semester Malayalam	3rd sem crse or equiv, determined by instr	4	→16729	DIS 301	D 8:30-10:30 MTWRF	B321 Van Vleck		/
504 Sixth Semester Burmese	5th sem crse or equiv, determined by instr	3	→16874	LEC 1	E 8:00-12:30 MTWRF	B325 Van Vleck		HA
506 Sixth Semester Filipino	5th sem crse or equiv, determined by instr	3	→16875	LEC 1	E 8:00-12:30 MTWRF	2261 Humanities		HA
508 Sixth Semester Hmong	5th sem crse or equiv, determined by instr	3	→14046	LEC 1	E 8:00-12:30 MTWRF	582 Van Hise		HA
510 Sixth Semester Indonesian	5th sem crse or equiv, determined by instr	3	→13598	LEC 1	E 8:00-12:30 MTWRF	2115 Humanities		HA
512 Sixth Semester Javanese	5th sem crse or equiv, determined by instr	3	→16879	LEC 1	E 8:00-12:30 MTWRF	586 Van Hise		HA
514 Sixth Semester Khmer	5th sem crse or equiv, determined by instr	3	→13601	LEC 1	E 8:00-12:30 MTWRF	378 Van Hise		HA
516 Sixth Semester Lao	5th sem crse or equiv, determined by instr	3	→15189	LEC 1	E 8:00-12:30 MTWRF	2631 Humanities		HA
518 Sixth Semester Thai	5th sem crse or equiv, determined by instr	3	→13599	LEC 1	E 8:00-12:30 MTWRF	2611 Humanities		HA
520 Sixth Semester Vietnamese	5th sem crse or equiv, determined by instr	3	→13600	LEC 1	E 8:00-12:30 MTWRF	119 Van Hise		HA
556 Sixth Semester Nepali	5th sem crse or equiv, determined by instr	4	→15129	DIS 301	D 8:30-10:30 MTWRF	2241 Humanities		HA
558 Sixth Semester Tibetan	5th sem crse or equiv, determined by instr	4	→16638	DIS 301	D 8:30-10:30 MTWRF	B341 Van Vleck		A
						B341 Van Vleck		A
						B203 Van Vleck		A
						B203 Van Vleck		A

C Off campus residential immersion course. Admission by special application. Email apip@global.wisc.edu.  
D SASLI Participants only. Students are also expected to enroll in the DDD session of language study. For more information contact (608) 265-4304.

DDD session of language study. (608) 263-1755.

E Program fee in lieu of tuition rate. SEASSI participants only. Students are also expected to enroll in the

## LATIN (CLASSICS) LATIN (524)

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

### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

391 Latin for Graduate Reading Knowledge I	Grad st or cons inst	3	→13068	LEC 1	8:30-11:30 MTR	399 Van Hise	McKeown, J	E
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-3		¶ IND	*	*		A
890 Individual Research Thesis	Grad st	1-9		¶ IND	*	*		

### (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

392 Latin for Graduate Reading Knowledge II	Latin 391 or cons inst	3	→13069	LEC 1	8:30-11:30 MTR	367 Van Hise	McKeown, J	/
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**LEGAL STUDIES  
LEGAL ST (535)**

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

ELIGIBILITY controls for all courses (except 131 and 217) giving preference to students with DECLARED mjrs in Legal St will be in effect through Jr enrollment.

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

A 650 Advanced Seminar in Legal Studies .....	Legal studies major; Sr st; cons inst may be required .....	3	→15391	SEM 9	*			A
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**(DEE) 5 WEEK SESSION MON JUN 18 - SUN JUL 22**

A 650 Advanced Seminar in Legal Studies .....	Legal studies major; Sr st; cons inst may be required .....	3	→15392	SEM 7	*			A
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

691 Senior Thesis .....	Legal studies major, Sr st, cons inst .....	3		¶ IND	*			A
694 Criminal Justice Field Observation .....	Soc 131; Soc 421, 441 or 446; and Soc Work 453; or cons inst .....	3	→13826	FLD 1	*			A

**(EHH) 8 WEEK SESSION MON JUN 25 - SUN AUG 19**

699 Directed Study .....	Cons inst .....	1-4		¶ IND	*			A
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**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

# 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 .....	3	→16904	LEC 1	1:10-3:40 MTWR	1131 Humanities	Shoemaker, K	SE
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A Topic and Title TBA. Restr to DECLARED Legal St mjrs with Snr standing. Enrollment by Legal St Prog consent only. Call 262-2083.

**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.

**(AAA) 1 WEEK SESSION TUE MAY 29 - SUN JUN 03**

875 Encoded Archival Description .....	Cons inst. May be repeated for cr; a max of 6 cr applicable to Masters degree .....	1	→16608	LEC 1	9:00-12:00 TWR 1:00-3:00 TWR			
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**(BAA) 1 WEEK SESSION MON JUN 04 - SUN JUN 10**

855 Grant Writing .....	9 cr of LIS, including 654, or cons inst; may be repeated, max of 6 cr applicable to Masters degree .....	1	→16610	LEC 1	1:00-4:30 MTWR	4191F White	Pearlmutter, J	
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**(BBB) 2 WEEK SESSION MON JUN 04 - SUN JUN 17**

855 Digital Preservation .....	9 cr of LIS, including 654, or cons inst; may be repeated, max of 6 cr applicable to Masters degree .....	2	→16611	LEC 2	9:00-12:00 MTWRF	4191F White		
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**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

654 Information Services Management .....	LIS 551, 561 & 571 or con reg or cons inst .....	3	→17096	LEC 1	9:00-12:00 MTWR	4191F White	Robbins, L	DC
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

620 Field Project in Library and Information Agencies .....	LIS 551, 552, 553, & 554; electives appropriate to the proposed project; & cons inst .....	2-8	→15177 →16606	LEC 1 LEC 2	A* B*	4246 White	Kaplan, A Pearlmutter, J	
651 Cataloging and Classification .....	LIS 551; 561 & 571 or con reg or cons inst .....	3	→15180 →15181 →16607	LEC 1 LEC 2 LEC 3	C* D* E*		Shapiro, D Shapiro, D Shapiro, D	
655 Collection Management .....	Grad st in SLIS or cons inst .....	3	→15182 →15183 →15258	LEC 1 LEC 2 LEC 3	C* D* E*			I
879 Digital Libraries .....	LIS 450, 551 & cons inst .....	3	→16612 →16613 →16614	LEC 1 LEC 2 LEC 3	F G I			
990 Research and Thesis .....	Cons of major professor .....	1-9		¶ IND	*			*
999 Independent Reading and Research .....	Cons inst .....	1-4		¶ IND	*			*

A On Campus only.  
B PALS students only.  
C Distance learning.  
D Distance learning. PALS students only

E Distance learning. Univ. Special Students  
F Internet Instruction.  
G Internet Inst. PALS students only.  
I Internet Inst. Univ. Special Students only

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## L I S (544) continued

**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

624 Story Telling and Oral Literature .....	Jr st & cons inst; or Grad st in SLIS	3	→17084	LEC 1	9:00-12:00 MTWRF		Lundin, A	SDC
999 Independent Reading and Research .....	Cons inst	1-4		¶ IND	*	*		

**LINGUISTICS  
LINGUIS (550)****Murvet Enc, Chair, 1168 Van Hise Hall (608) 262-2292**

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

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Independent Reading .....	L&S Undergrads need 2.5, Jr or Sr st & cons inst	1-6		¶ IND	*	*		A
990 Thesis .....	Grad st in linguistics	1-9		¶ IND	*	*		
999 Independent Reading .....	Grad st in linguistics	1-9		¶ IND	*	*		

**LITERATURE IN TRANSLATION  
LITTRANS (551)**

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

**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

# 275 In Translation: The Tales of Hans Christian Andersen .....	Open to Fr. 4th cr for Com-B stdts only	% 3-4	→17126	LEC 1	A			LE
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A Distance learning.

**MATHEMATICS  
MATH (600)****(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

# 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	→13071	A LEC 1	8:30-9:35 MTWRF 11:30 MTWRF	B231 Van Vleck B231 Van Vleck	Gomez, C Gomez, C	E
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 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	→13070 →14157	LEC 1 LEC 2	10:20-11:35 MTWR 10:20-11:35 MTWR	B131 Van Vleck B211 Van Vleck		q E
# 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	→13072	LEC 1	11:45 MTWR	B131 Van Vleck		E
#B 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	→13073	LEC 1	8:55 MTWR	B105 Van Vleck		r
# 198 Directed Study .....		1-3		¶ IND	*	*		E
# 210 Topics in Finite Mathematics .....	Adv math competency--algebra and suitable placement scores or Math 112 or 114. Open to Fr	3	→13391 →13392	LEC 1 DIS 301 DIS 302	8:55-10:10 MTWR 1:10 MW 1:10 TR	B115 Van Vleck B131 Van Vleck B131 Van Vleck	Ahmadi, M	r NI
# 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	→13076 →14756	DIS 301 DIS 302	8:55-10:10 MTWR 1:10 MTWR 1:10 MTWR	B119 Van Vleck B113 Van Vleck B105 Van Vleck	Malekpour, S	r NI
# 221 Calculus and Analytic Geometry .....	(I)Adv math comp-alg&uitable plct scores, or Math 112 & (II)Adv math comp-trig&uitable plct scores, or Math 113; or Math 114. Open to Fr. May not rec cr for both Math 211 & 221	5	→13078 →13222	LEC 1 DIS 301 DIS 302	8:55-10:10 MTWR 1:10 MTWR 1:10 MTWR	B231 Van Vleck B231 Van Vleck B119 Van Vleck	Uhlenbrock, D	r NI
# 222 Calculus and Analytic Geometry .....	Math 221. Stdts may not receive full degree cr for both Math 222 & 213. Open to Fr	5	→13080 →13081	LEC 1 DIS 301 DIS 302	8:55-10:10 MTWR 1:10 MTWR 1:10 MTWR	B139 Van Vleck B123 Van Vleck B135 Van Vleck		r NI
234 Calculus--Functions of Several Variables .....	Math 222. Stdts may not receive cr for both Math 223 & Math 234	3	→13083 →13084 →15504	LEC 1 DIS 301 DIS 302 LEC 2	10:20-11:35 MTWR 1:10 MW 1:10 TR 11:45-1:00 MTWR	B231 Van Vleck B115 Van Vleck B115 Van Vleck B211 Van Vleck		NI
240 Introduction to Discrete Mathematics .....	Math 221	3	→16961	LEC 1	10:20-11:35 MTWR	1263 Comp S&St		NI
# 298 Directed Study in Mathematics .....	Cons inst. Open to Fr	1-3		¶ IND	*	*		I
319 Techniques in Ordinary Differential Equations .....	Math 222	3	→13085	LEC 1	10:20-11:35 MTWR	B223 Van Vleck	Seppalainen, T	NA
340 Elementary Matrix and Linear Algebra .....	Math 234 or Math 222 & 240. Credit may not be received for both Math 320 & 340	3	→13086 →15504	LEC 1 LEC 2	11:45-1:00 MTWR 11:45-1:00 MTWR	B231 Van Vleck B211 Van Vleck		NA
C 431 Introduction to the Theory of Probability .....	Math 223 or 234	3	→13087	LEC 1	8:55-10:10 MTWR	B123 Van Vleck	Seppalainen, T	NA

A Class meets TWICE every day, Mon-Fri.

B Enrollment priority for seniors: open to other students as space permits.

C Crosslisted with Stat.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>MATH (600) continued</b>								
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
441 Introduction to Modern Algebra .....	Math 340. Stds who have passed Math 541 are not permitted to take Math 441 for credit	3	→15230	LEC 1	1:10-2:25 MTWR	B223 Van Vleck	Wilson, R	A
681 Senior Honors Thesis .....	Sr st & enrollment in the honors program	H 3		¶ IND	*	*		NA
682 Senior Honors Thesis .....	Cons inst .....	H 3		¶ IND	*	*		NA
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*		A
D 990 Reading and Research .....	Cons inst .....	1-3		¶ IND	*	*		

**(EBB) 2 WEEK SESSION MON JUN 25 - SUN JUL 08**

D 903 Seminar in Mathematics Education .....		1-2	→16694	SEM 1	1:00-4:30 MTWRF	B129 Van Vleck	Chavey, K Levine, V	
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D For High School teachers interested in Advanced Placement Calculus.

**MEDIEVAL STUDIES  
MEDIEVAL (633)**

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

**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

A 366 Medieval Monasticism .....	So st .....	3-4	→16965	LEC 1	1:10-3:40 MTWR	1221 Humanities	Courtenay, W	LD
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A Crosslisted with History and Religious Studies.

**MOLECULAR BIOLOGY  
MOL BIOL (650)**

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

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

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

**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.

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

#A 103 Intro-Music Cult of World: Non-Western World Music .....	Open to Fr .....	2	→15279	LEC 1	9:55-12:00 MTWR	2441 Humanities	Sutton, R	HEC
305 Popular Music in USA 1920-50: Roots of Rock & Roll .....	Jr st or cons inst .....	2	→13088	LEC 1	8:00-11:00 MTWR	2340 Humanities	Leckrone, M	HI C

**(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24**

377 Cultural Cross Currents: West African Dance/Music in the Americas	So st .....	3	→17000	LEC 1	9:00-11:50 MTWR	138 Lathrop		e HI
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**(CBB) 2 WEEK SESSION MON JUN 11 - SUN JUN 24**

B 497 Piano Teachers Workshop .....	Cons inst .....	1-2	→16598	LAB 1	8:30-5:30 pm RFS	2330 Humanities	Johnson, J	HI C
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**(DBB) 2 WEEK SESSION MON JUN 18 - SUN JUL 01**

C 497 Topic: Choral Conductor's Wkshp .....	Cons inst .....	1-2	→16599	LAB 1	8:30-5:30 pm MTWR		Taylor, B	HI C
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**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

#D 43 University Band .....	Open to Fr .....	1	→16591	LAB 1	7:00-9:00 pm TR	1341 Humanities		I C
# 114 Music in Performance .....	Open to Fr .....	1	→15253	LEC 1	7:00-8:30 pm MR	150 Mus Hall	Fink, M	HEC
413 Survey of Music in the Baroque Era .....	Music 211-212 or Grad st or cons inst	3	→16592	LEC 1	9:30-12:00 MTWR	2411 Humanities	Swack, J	HAC

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

361 Non-Western Music Perf: Javanese Gamelan .....	Cons inst; may be repeated .....	1	→16594	LAB 1	7:00-8:30 pm MW	1635 Humanities		HI C
Non-Western Music Perf: Javanese Gamelan			→16595	LAB 2	7:00-8:30 pm MW	1635 Humanities		
E 497 Topic: Arts Study Abroad: Paris & Provence .....	Cons inst .....	1-3	→16600	LAB 1	*		Bowles, C	HI C
F Topic: Creating New Music in Florence			→16602	LAB 2	*		Dembksi, S	
499 Directed Study .....		1-3		¶ IND	*	*		AC
799 Independent Work .....	Cons of Grad committee .....	1-3		¶ IND	*	*		
990 Masters Thesis .....	Assignment by Grad committee .....	1-4		¶ IND	*	*		
999 Advanced Independent Work .....	Cons of Grad committee .....	1-3		¶ IND	*	*		

A Crosslisted with Folklore 103

B Students must attend Piano Teachers' Workshop, June 14-16. Additional fees required. Contact Prof. Bowles (608)265-5629

C Students must attend Choral Conductors' Art Workshop, June 18-21. Additional fees required. Contact Prof. Bowles (608)265-5629

D Concert date Thursday, July 12, 7 pm

E Students must travel June 19-July 3. Additional fees required. Contact Prof. Bowles (608)265-5629

F Students must attend workshop in Italy. Additional fees required. Contact Prof. Dembski (608) 263-1919

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>MUSIC (660) continued</b>								
<b>(FDD) 4 WEEK SESSION MON JUL 02 - SUN JUL 29</b>								
#G 56 Chorale .....	Audition and/or cons inst. Open to Fr	1	→16596	LAB 1	5:00-7:00 pm MTR	1351 Humanities	Gladstone, B	AC
G 577 Chorale .....	Audition; Grad st	1	→16597	LAB 1	5:00-7:00 pm MTR	1351 Humanities	Gladstone, B	
<b>(GBB) 2 WEEK SESSION MON JUL 09 - SUN JUL 22</b>								
I 497 Topic: Madison Early Music Workshop .....	Cons inst	1-2	→14388	LAB 1	8:30-4:30 MTWRF	2330 Humanities	Rowe, P	HI C
<b>(GDD) 4 WEEK SESSION MON JUL 09 - SUN AUG 05</b>								
725 Music Theory Pedagogy .....	Cons inst	3	→16593	LEC 1	1:00-3:30 MTWR	2411 Humanities	Arndt, M	
<b>(JBB) 2 WEEK SESSION MON JUL 30 - SUN AUG 12</b>								
J 497 Topic: National String Instrument Repair Clinics .....	Cons inst	1-2	→16601	LAB 1	8:30-3:30 MTWN		Bowles, C	HI C
<b>G</b> Audition date - Monday, May 14 or by appointment, call 262-9297; Concert date July 28 <b>I</b> Students must attend Madison Early Music Workshop, July 7-14. Additional fees required. Contact Prof. Bowles (608)265-5629 <b>J</b> Students must attend the National String Instrument Repair Clinics, July 28-August 1. Additional fees required. Contact Prof. Bowles (608)265-5629								

## 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.

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

499 Senior Recital .....	Approval of applied area	2		IND	*			DC
990 Masters Recital .....	Approval of Grad committee	1-4		IND	*			
999 Advanced Independent Work in Applied Music .....	Approval of Grad committee	1-2		IND	*			

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

## PHILOSOPHY PHILOS (736)

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

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

### (ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

241 Introductory Ethics .....	So st	3	→16842	LEC 1	1:10-3:50 MTWRF	5181 White	Shafer-Landau	ZI
243 Ethics in Business .....	So st	3	→13564	LEC 1	1:10-3:50 MTWRF	4281 White		ZI
341 Contemporary Moral Issues .....	So st or cons inst	3	→13089	LEC 1	1:10-3:50 MTWRF	1651 Humanities	Vranas, P	ZI
699 Directed Study .....	Sr st. Graded on a lettered basis; requires written cons inst, approval of dept chairman needed	2-3		IND	*			A

### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

261 Introduction to the Philosophy of Religion .....	So st or cons inst	3	→16838	LEC 1	A 8:55-11:35 MTWR	4275 White	Yandell, K	ZI
341 Contemporary Moral Issues .....	So st or cons inst	3	→14747	LEC 1	8:55-11:35 MTWR	360 Science	Card, C	ZI
441 Environmental Ethics .....	3 cr philos or envr studies, or Grad st in IES	3	→13988	LEC 1	8:55-11:35 MTWR	5181 White	Anderson, J	ZAC
501 Philosophy of Religion .....	Jr st or cons inst	3	→16841	LEC 1	B 8:55-11:35 MTWR		Yandell, K	ZA
599 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires written cons inst & approval of department chairman	1-3		IND	*			A
681 Senior Honors Thesis .....	Honors cand, consult dept honors adviser	H 1-3		IND	*			A

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

681 Senior Honors Thesis .....	Honors cand, consult dept honors adviser	H 1-3		IND	*			A
691 Senior Thesis .....	Consult adviser	3		IND	*			A
699 Directed Study .....	Sr st. Graded on a lettered basis; requires written cons inst, approval of dept chairman needed	2-3		IND	*			A
990 Research and Thesis .....		2-9		IND	*			
999 Independent Work .....	Cons inst-consult adviser	2-9		IND	*			

### (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 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	3	→16832	LEC 1	8:55-11:35 MTWR	4275 White	Shapiro, L	ZE
201 Introduction to Philosophy for Juniors and Seniors .....	Open only to Jrs & Srs who have had no previous philos courses other than 210, 211, 253 or 254	3	→16833	LEC 1	8:55-11:35 MTWR	4275 White	Shapiro, L	ZI
# 210 Reason in Communication .....	Open to Fr	3	→16834	LEC 1	8:55-11:35 MTWR	1641 Humanities	Yandell, K	q ZI
341 Contemporary Moral Issues .....	So st or cons inst	3	→13090	LEC 1	8:55-11:35 MTWR	360 Science	Card, C	ZI

**A** Meets with 501 and Religious Studies 261/501

**B** Meets with 261 and Religious Studies 261/501; see 261 for classroom location.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>PHILOS (736) continued</b>								
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
599 Directed Study	Jr or Sr st. Graded on a lettered basis; requires written cons inst & approval of department chairman	1-3		¶ IND	*	*		A
681 Senior Honors Thesis	Honors cand, consult dept honors adviser	H 1-3		¶ IND	*	*		A
699 Directed Study	Sr st. Graded on a lettered basis; requires written cons inst, approval of dept chairman needed	2-3		¶ IND	*	*		A

**PHYSICS  
PHYSICS (754)**

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

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

<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
# 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	→13094	LEC 1 LAB 301 DIS 601	8:55 MTWR 1:10-3:05 MW 10:20 MTWR	2241 Chamberlin 4320 Chamberlin 2108 Chamberlin	Onellion, M	r PE
# 104 General Physics	Physics 103. Not open to those who have had Physics 202 or 208. Open to Fr	4	→13095	LAB 302 DIS 602 LEC 1	1:10-3:05 TR 10:20 MTWR 10:20 MTWR	4320 Chamberlin 2112 Chamberlin 2241 Chamberlin	Otu, J	PE
# 198 Directed Study	Cons inst. Open to Fr	1-3		¶ IND	*	*		E
# 199 Directed Study	Cons inst. Open to Fr	1-3		¶ IND	*	*		E
# 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	→13104	LEC 1 LAB 301 DIS 601 LAB 302 DIS 602	8:55 MTWR 12:30-3:25 MW 9:55 MTWR 12:30-3:25 TR 9:55 MTWR	2223 Chamberlin 3314 Chamberlin 2223 Chamberlin 3314 Chamberlin 2120 Chamberlin	Schmidt, J	PI
298 Directed Study	Intro physics and cons inst	1-3		¶ IND	*	*		I
299 Directed Study	Intro physics and cons inst	1-3		¶ IND	*	*		I
499 Directed Study	Cons inst	1-3		¶ IND	*	*		A
681 Senior Honors Thesis		H 2-3		¶ IND	*	*		PA
682 Senior Honors Thesis		H 2-3		¶ IND	*	*		PA
691 Senior Thesis		2		¶ IND	*	*		PA
692 Senior Thesis		2		¶ IND	*	*		PA
799 Independent Study	Cons inst	1-3		¶ IND	*	*		PA
990 Research		1-9		¶ IND	*	*		

**POLITICAL SCIENCE  
POLI SCI (778)**

**Graham Wilson, Chair, 110 North Hall, (608)263-2414.**

To enroll in courses requiring consent of instructor, pre-authorization forms with signatures must be filed in 110 North Hall before enrolling. Although multiple discussion sections are listed, not all will open during registration period. Discussion sections do not meet prior to the first lecture. For more info please visit the Poli Sci website at <http://www.polisci.wisc.edu>. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>

<b>(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17</b>								
699 Directed Study	Jr or Sr st. Graded on lettered basis; requires written cons inst	1-3		¶ IND	*	*		A
<b>(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24</b>								
# 106 Introduction to Comparative Politics	Open to Fr. Not open to stdts who have had Poli Sci 186	3	→16567	LEC 1	10:20-1:00 MTWR	114 Ingraham	Leheny, D	SE
442 American National Security: Policy and Process	Jr st, Poli Sci 104, 184 or 404; Poli Sci 103, 275 or 375	3	→16573	LEC 1	1:10-3:50 MTWR	222 Ingraham	Kinsella, H	SD
639 Politics of Southeast Asia	Jr st; Poli Sci 106 or 186; or cons inst	3	→17022	LEC 1	1:10-3:50 MTWR	6112 Soc Sci	Hutchcroft, P	SD
699 Directed Study	Jr or Sr st. Graded on lettered basis; requires written cons inst	1-4		¶ IND	*	*		A
<b>(DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08</b>								
A 900 Topic: American Government for AP Teachers	Grad st. Prerequisites will vary according to topic	1-3	→13336	SEM 1	9:00-12:00 MTWRF	422 North	Canon, D	
Topic: American Government for AP Teachers			→13337	SEM 2	1:30-4:30 MTWRF	422 North	Canon, D	
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
# 199 Directed Study	Fr & So, written cons inst, prior course in poli sci. Open to Fr	2		¶ IND	*	*		E
#B 277 Africa: An Introductory Survey	Open to Fr	4	→16575	LEC 1 DIS 302 DIS 303	9:00-12:00 MTWR 1:00-2:30 W 2:45-4:15 R	1641 Humanities 2131 Humanities 2131 Humanities	Schatzberg, M	ZI
470 The First Amendment	Prev crse in Amer government, law, or related subject	3	→16577	DIS 304 DIS 305	2:45-4:15 W 1:00-2:30 R	2131 Humanities 2131 Humanities		
698 Directed Study	Jr or Sr st. Graded on Cr/N basis; requires written cons inst	1-4	→16568	LEC 1	10:20-1:00 MTWR	14 Ingraham	Downs, D	SD
				¶ IND	*	*		A

**A** Sem 1&2: Open to AP Teachers only. May register for sem1 and/or sem2 for 1 cr each. There is also an opt a for an Ind study proj for a max of 3 creds.

**B** Crosslisted w/ AfroAmerican, African, Anthropology, Geog, History, Sociology.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>POLI SCI (778) continued</b>								
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
699 Directed Study .....	Jr or Sr st. Graded on lettered basis; requires written cons inst	1-4		¶ IND	*	*		A
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
#C 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	3	→17118	LEC 1	8:55-10:10 MTWR	5106 Soc Sci		SE
# 199 Directed Study .....	Fr & So, written cons inst, prior course in poli sci. Open to Fr	2		¶ IND	*	*		E
D 404 American Politics and Government .....	Jr st. Not open to those who have had Poli Sci 104 or 184	3	→17119	LEC 1	8:55-10:10 MTWR	5106 Soc Sci		SD
E 427 Legislative Internship .....	Jr st & cons inst. Not open to Grad stdts	3	→15149	LEC 1	*		Dresang, D	D
681 Senior Honors Thesis .....	Only Sr majors writing honors thesis & cons inst	H 3-4		¶ IND	*	*		A
685 Honors Research Internship in Political Science .....	Political science major; in honors prgm; cons inst	H 1-3		¶ IND	*	*		A
691 Senior Thesis .....	Poli Sci or International Relations major, Sr st, cons inst	3		¶ IND	*	*		A
692 Senior Thesis .....	Poli Sci or International Relations major, Sr st, cons inst	3		¶ IND	*	*		A
698 Directed Study .....	Jr or Sr st. Graded on Cr/N basis; requires written cons inst	1-4		¶ IND	*	*		A
699 Directed Study .....	Jr or Sr st. Graded on lettered basis; requires written cons inst	1-4		¶ IND	*	*		A
990 Research and Thesis .....	Grad st and cons inst	1-3		¶ IND	*	*		A
999 Independent Work .....	Grad st & written cons inst	2-3		¶ IND	*	*		A
<b>(EAA) 1 WEEK SESSION MON JUN 25 - SUN JUL 01</b>								
990 Research and Thesis .....	Grad st and cons inst	1		¶ IND	*	*		A
<b>(GDD) 4 WEEK SESSION MON JUL 09 - SUN AUG 05</b>								
999 Independent Work .....	Grad st & written cons inst	2-3		¶ IND	*	*		A
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
# 199 Directed Study .....	Fr & So, written cons inst, prior course in poli sci. Open to Fr	2		¶ IND	*	*		E
F 449 Government and Natural Resources .....	Jr st	3	→14464	LEC 1	1:10-3:40 MTWR	1111 Humanities	Jacobs, H	SDC
		3-4	→14467	DIS 301	2:10-3:40 R	2125 Humanities		
		3-4	→14470	DIS 302	2:10-3:40 R	2631 Humanities		
		3-4	→14473	DIS 303	4:00-5:30 pm R	175 Science		
		3-4	→14473	DIS 304	8:55-10:35 R	175 Science		
698 Directed Study .....	Jr or Sr st. Graded on Cr/N basis; requires written cons inst	1-4		¶ IND	*	*		A
699 Directed Study .....	Jr or Sr st. Graded on lettered basis; requires written cons inst	1-4		¶ IND	*	*		A

C Meets with Poli Sci 404.  
D Meets with Poli Sci 104.

E Taught online.  
F Crosslisted w/Econ. Envir St, and Urban & Regional Planning.

## PORTUGUESE (SPANISH AND PORTUGUESE) PORTUG (782)

Prof. Alda Blanco, Chair, 1018 Van Hise Hall, (608) 262-2093

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Directed Study .....	Sr st. Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*		A
899 Independent Reading .....	Cons inst	1-3		¶ IND	*	*		A
990 Thesis .....		1-9		¶ IND	*	*		A

## PSYCHOLOGY PSYCH (820)

Catherine Marler, 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.

### (BFF) 6 WEEK SESSION MON JUN 04 - SUN JUL 15

A 652 Sociotechnical Systems .....	Grad st or IE 349	3	→15308	LEC 1	10:00-12:00 MTWR			AC
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### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

507 Psychology of Personality .....	Psych 201 or 202 or 281	3	→14827	LEC 1	8:55-11:35 MTWR	115 Psychology	Hayden, T	SI
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 202 Introduction to Psychology .....	Open to Fr. Stdts may not receive credit for both Psych 201 & 202	3	→13106	LEC 1	11:45-1:00 MTWR	107 Psychology	Devine, P	SE
210 Basic Statistics for Psychology .....	Psych 201 or 202 or 281 or con reg & completion of Quantitative A requirement	3	→13108	LEC 1	1:10-2:25 MTWR	107 Psychology	MacKenzie, N	r E
			→13109	LAB 301	2:35 MW	130 Psychology		
			→13110	LAB 302	2:35 TR	130 Psychology		
				LAB 303	3:35 TR	130 Psychology		

A Crosslisted with Industrial & Systems Engr.



TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>PSYCH (820) continued (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
<b>B</b> 225 Experimental Psychology	GPA of at least 2.75 in Psych 202 & 210 or their equivs	5		LEC 1	11:45-1:00 MTWR	103 Psychology	Addington, R	<i>b BI</i>
→13116 301/601 1:20-3:10 TR	125 Psychology		→13118	303/603	9:15-11:10 TR	125 Psychology	10:20 MW	126 Psychology
→13117 302/602 9:15-11:10 MW	125 Psychology		→13119	304/604	1:20-3:10 MW	125 Psychology	1:20-2:15 TR	126 Psychology
<b>B</b> 325 Experimental Psychology for Graduate Students	Grad level of Psych 225	4		LEC 1	11:45-1:00 MTWR	103 Psychology	Addington, R	<i>SI</i>
→13125 301/601 1:20-3:10 TR	125 Psychology		→13127	303/603	9:15-11:10 TR	125 Psychology	10:20 MW	126 Psychology
→13126 302/602 9:15-11:10 MW	125 Psychology		→13128	304/604	1:20-3:10 MW	125 Psychology	1:20-2:15 TR	126 Psychology
<b>C</b> 411 Current Topics: Psychobiology of Stress & Coping	Psych 225 & appropriate content course	3	→14385	LEC 1	1:10-2:25 MTWR	130 Psychology	Coe, C	<i>A</i>
509 Abnormal Psychology	Psych 201 or 202 or 281	3	→14438	LEC 1	10:20-11:35 MTWR	103 Psychology	Gooding, D	<i>SI</i>
<b>D</b> 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	3	→14778	LEC 1	11:45-1:00 MTWR	10 Agr Hall		<i>SI</i>
560 Child Psychology	Psych 201 or 202 or 281	3-4	→16895	LEC 1	11:45-1:00 MTWR	130 Psychology		<i>SI</i>
681 Senior Honors Thesis	Cons inst	<i>H</i> 3		¶ IND	*			<i>A</i>
682 Senior Honors Thesis	Cons inst	<i>H</i> 3		¶ IND	*			<i>A</i>
691 Undergraduate Thesis	Cons inst	1-6		¶ IND	*			<i>A</i>
692 Undergraduate Thesis	Cons inst	1-6		¶ IND	*			<i>A</i>
693 Animal Behavior Problems	Cons inst	1-9		¶ IND	*			<i>BA</i>
694 Problems in Developmental Psychology	Cons inst & Psych 560 &/or 561	1-9		¶ IND	*			<i>BA</i>
695 Problems in Clinical Psychology	Cons inst	1-9		¶ IND	*			<i>BA</i>
697 Problems in Human Behavior	Cons inst	1-9		¶ IND	*			<i>BA</i>
699 Directed Study	Jr or Sr st, and cons inst	1-3		¶ IND	*			<i>A</i>
799 Independent Reading	Grad st & cons inst	2-3		¶ IND	*			
805 Field Work in Clinical Psychology	Grad st & cons inst	1-3	→13129	FLD 1	*		Abramson, L	
990 Research	Cons inst	1-9		¶ IND	*			
<b>B</b> Writing intensive.								
<b>C</b> Level III course.								
				<b>D</b> Crosslisted with Sociology.				

**LA FOLLETTE SCHOOL OF PUBLIC AFFAIRS  
PUB AFFR (826)**

**Barbara Wolfe, Director, 1225 Observatory Dr., (608) 262-3581**

**(DEE) 5 WEEK SESSION MON JUN 18 - SUN JUL 22**

830 Financing Elementary and Secondary Education	Grad st	3	→16944	LEC 1	2:00-8:00 pm	Off Campus	Gray, T	
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

799 Independent Reading	Grad st & cons inst	1-3		¶ IND	*			
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	→13130	FLD 1	4:30-6:25 pm W	110 Observ Off		

**RELIGIOUS STUDIES  
RELIG ST (856)**

**Quitman E. Phillips, Director, 1-A Ingraham Hall, 265-1854**

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

# 271 Religion in History and Culture: The West	Open to Fr	3	→17091	LEC 1	8:55-11:55 MTWR		Wandel, L	<i>HE</i>
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**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

261 Introduction to the Philosophy of Religion	So st or cons inst	3	→16882	LEC 1	8:55-11:35 MTWR	4275 White	Yandell, K	<i>ZI</i>
366 Medieval Monasticism	So st	3-4	→16966	LEC 1	1:10-3:40 MTWR	1221 Humanities	Courtenay, W	<i>LD</i>
374 The Rhetoric of Religion	So st	3	→15235	LEC 1	8:55-11:35 MTWR	4028 Vilas	Howard, R	<i>HI</i>
501 Philosophy of Religion	Jr st or cons inst	3	→16883	LEC 1	<b>A</b> 8:55-11:35 MTWR		Yandell, K	<i>ZA</i>
699 Directed Study	Cons inst	1-4		¶ IND	*			<i>A</i>
799 Independent Research	Cons inst & Grad st	1-4		¶ IND	*			
999 Independent Work	Grad st & cons inst	1-4		¶ IND	*			

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

681 Senior Honors Thesis	Honors candidate & cons inst	<i>H</i> 3		¶ IND	*			<i>A</i>
682 Senior Honors Thesis	Honors candidate & cons inst	<i>H</i> 3		¶ IND	*			<i>A</i>
691 Senior Thesis	Cons inst	3		¶ IND	*			<i>A</i>
692 Senior Thesis	Cons inst	3		¶ IND	*			<i>A</i>
699 Directed Study	Cons inst	1-4		¶ IND	*			<i>A</i>
799 Independent Research	Cons inst & Grad st	1-6		¶ IND	*			
999 Independent Work	Grad st & cons inst	1-6		¶ IND	*			

**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

699 Directed Study	Cons inst	1-4		¶ IND	*			<i>A</i>
799 Independent Research	Cons inst & Grad st	1-4		¶ IND	*			
999 Independent Work	Grad st & cons inst	1-4		¶ IND	*			

**A** Meets with Relig St 261; see 261 for classroom location.

## SCANDINAVIAN STUDIES SCAND ST (872)

Thomas DuBois, Chair, 1308 Van Hise, (608)262-2090

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

### (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 375 The Writings of Hans Christian Andersen .....	2 yrs of a Scand lang or cons .....	% 3-4	→17124	LEC 1	A				L I
	inst. 4th cr for Com-B stdts only.								
	Open to Fr								

A Distance learning.

## SLAVIC (SLAVIC LANGUAGES) SLAVIC (888)

Judith Deutsch Kornblatt-Chair, 1434 Van Hise, (608)262-3498

### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

699 Directed Study .....	Jr or Sr st & cons inst .....	1-4		¶ IND	*				A
799 Independent Study .....	Grad st & cons inst .....	1-4		¶ IND	*				
991 Individual Research-Slavic Literature .....	For Grads only .....	1-4		¶ IND	*				

### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

681 Senior Honors Thesis .....	Cons inst .....	H 3		¶ IND	*				HA
699 Directed Study .....	Jr or Sr st & cons inst .....	1-6		¶ IND	*				A
799 Independent Study .....	Grad st & cons inst .....	1-6		¶ IND	*				
991 Individual Research-Slavic Literature .....	For Grads only .....	1-9		¶ IND	*				

## SOCIAL WORK SOC WORK (896)

Dan Meyer, Director, 1350 University Ave (608)263-3660

### (BEE) 5 WEEK SESSION MON JUN 04 - SUN JUL 08

A 664 Crossing Borders: Envr Justice at US/Mexico Border .....	Jr st, soc work/welfare major .....	3	→16889	B LEC 1	*	9:00-4:00 MTWRF	C Off Campus 114 Social Wrk	Magana, S Magana, S	SA
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### (BLL)12 WEEK SESSION MON JUN 04 - SUN AUG 26

D 800 Field Practice and Integrative Seminar III .....	Grad st; cons of field director .....	2-6	→16906	SEM 3	*			Hughes, B	
D 801 Field Practice and Integrative Seminar IV .....	Grad st; Soc Work 800; cons of field director .....	2-6	→16907	SEM 3	*			Hughes, B	

### (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

F 646 Child Abuse and Neglect .....	Soc work/welfare major .....	2-3	E →16839	LEC 1		8:55-12:10 MWF	290 Nutri Sci	Borquist, D	SA
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### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

579 Social Work & Developmental Disabilities .....	Jr st; cons inst .....	1	→15286	LEC 1	G *			Anderson, D	A
F 644 Social Work and Developmental Disabilities .....	Jr st, soc work/welfare major .....	2-3	I →13228	LEC 1	G *		Off Campus	Anderson, D	SA
J 663 Topic-Soc Welfare:Criminal Justice Fld Observation .....	Jr st, soc work/welfare major .....	2-3	→15154	FLD 1	*		*		SA
699 Directed Study .....	Jr or Sr st & cons inst .....	1-3		¶ IND	*		*		A
F 863 Topic: MH Practice in SW: Focus on Trauma .....	Grad st .....	2	→16844	LEC 1		8:55-10:25 MW	10 Agr Hall	Fish, V	
990 Thesis-Research .....	Cons inst .....	2-3		¶ IND	*		*		
999 Independent Reading .....	Cons inst .....	1-9		¶ IND	*		*		

### (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

K 659 International Aspects of Social Work .....	Jr st and Social Work 205 or cons inst .....	2-3	E →16846	LEC 1		8:55-1:00 TR	144 Van Hise	Webster, S	SA
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A Meetswith INTER-LS 400. Field trip course and service learning in Texas with class trip to Mexico. Students pay additional cost.

B Admission by application only to Tess Arenas at [tarenas@ls.admin.wisc.edu](mailto:tarenas@ls.admin.wisc.edu) or Mary Russell at [mrussell@ls.admin.wisc.edu](mailto:mrussell@ls.admin.wisc.edu) by Feb. 9.

C One week of classes in Madison (June 4-8) & 3 weeks on the Texas/Mexico border. Info at <http://www.geology.wisc.edu/%7Ewang/EJBaldwin/>

D For 2nd yr MSW's only. For field placement, questions, and concerns, call (608)263-4813.

E Undergrads-3 cr; Grads-2 cr.

F Course meets WI clinical SW licensure requirements.

G Distance learning.

I Undergrads-3 cr; Grads-2 cr; Grads in depts other than Social Work-3 cr.

J Meets with Soc. 694.

K Open to all jrs, srs, and grads across campus.

## SOCIOLOGY SOC (900)

Pamela Oliver, Chair, 8128 Soc Sci, (608) 262-3261

### (ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24

648 Sociology of Education .....	Jr st & intro soc crse or cons inst .....	3	→16945	LEC 1		8:55-11:25 MTWR	1175 Grainger	Olnck, M	SAC
699 Directed Study .....	Jr or Sr st. Graded on a lettered basis; requires written cons inst .....	1-4		¶ IND	*		*		A

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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SOC (900) continued

(AEE) 5 WEEK SESSION TUE MAY 29 - SUN JUL 01

647 Sociology of Sport	Intro course in social	3	→15323	A LEC 1	10:20-12:30 MTWR	6112 Soc Sci	Piliavin, J	SA
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(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

# 277 Africa: An Introductory Survey	Open to Fr	4		LEC 1	9:00-12:00 MTWR	1641 Humanities	Schatzberg, M	ZI
			→16975	DIS 302	1:00-2:30 W	2131 Humanities		
			→16981	DIS 303	2:45-4:15 R	2131 Humanities		
			→16987	DIS 304	2:45-4:15 W	2131 Humanities		
			→16993	DIS 305	1:00-2:30 R	2131 Humanities		
475 Classical Sociological Theory	Jr st & intro course in soc or cons inst. Requirement for majors	3	→13132	LEC 1	8:55-11:20 MTWR	5231 Soc Sci	Emirbayer, M	SA

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 134 Problems of American Racial and Ethnic Minorities	Open to Fr	3	→13131	LEC 1	8:55-10:10 MTWR	6102 Soc Sci		e SE
# 199 Directed Study	Open to Fr & So only. Graded on a lettered basis; requires written cons inst	1-3		IND	*	*		E
357 Methods of Sociological Inquiry	So st; not open to stdts who have taken Soc 358	3	→14777	LEC 1	12:20-1:35 MTWR	6116 Soc Sci		I C
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	3	→14767	LEC 1	11:45-1:00 MTWR	10 Agr Hall		SI
681 Senior Honors Thesis	Written cons inst	H 3		IND	*	*		SA
682 Senior Honors Thesis	Written cons inst	H 3		IND	*	*		SA
691 Senior Thesis	Sr st, major in Sociol and cons inst	2-3		IND	*	*		SA
692 Senior Thesis	Sr st, maj in Soc, & written cons inst	2-3		IND	*	*		SA
694 Criminal Justice Field Observation	Soc 131; Soc 421, 441 or 446; and Soc Work 453; or cons inst	3	→13335	FLD 1	*	*		A
698 Directed Study	Jr or Sr st. Graded on a Cr/N basis; requires written cons inst	1-6		IND	*	*		A
699 Directed Study	Jr or Sr st. Graded on a lettered basis; requires written cons inst	1-6		IND	*	*		A
990 Thesis	Grad st & written cons major prof	1-9		IND	*	*		
997 Research: Demography and Ecology Trainees	Demography & ecology trainee or cons inst	1-3	→13133	SEM 1	12:20-2:15 T	4308 Soc Sci		
999 Reading and Research in Sociology	Grad st & written cons inst	1-9		IND	*	*		

(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 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	3	→16968	LEC 1	1:10-3:40 MTWR	1131 Humanities	Shoemaker, K	SE
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A Schedule: TWR May 29-31, MTWR June 4-21, TWR June 26-28

SPANISH (SPANISH AND PORTUGUESE) SPANISH (912)

Prof. Alda Blanco, Chair, 1018 Van Hise Hall, (608) 262-2093

(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

699 Directed Study	Jr or Sr st; graded on a lettered basis; requires cons of chair and instructor	1-3		IND	*	*		A
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(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24

# 223 Introduction to Hispanic Cultures	Spanish 226 (or higher language) or con reg. Open to Fr	% 3	→14451	LEC 1	11:45-2:15 MTWR	286 Van Hise		HD
# 224 Introduction to Hispanic Literatures	Spanish 226 (or higher language placement) or con reg. Open to Fr	% 3	→14099	LEC 1	8:55-11:25 MTWR	140 Van Hise		LI
320 Spanish Phonetics	Spanish 226 or cons inst	% 3	→14447	LEC 1	10:20-12:50 MTWR	223 Van Hise		A
# 322 Survey of Early Hispanic Literature	Spanish 226 (or higher lang placement), Spanish 223, 224	% 3	→17121	LEC 2	8:55-11:25 MTWR	367 Van Hise		LA
325 Advanced Conversation	Spanish 226	3	→14768	LEC 1	8:55-11:25 MTWR	227 Van Hise		A
			→14477	LEC 1	8:55-11:25 MTWR	148 Van Hise		A

(AFF) 6 WEEK SESSION TUE MAY 29 - SUN JUL 08

# 101 First Year Spanish	Open to Fr	4	→13562	LEC 1	8:55-11:15 MTWRF	123 Van Hise		E
# 102 First Year Spanish	Spanish 101 or appropriate score on placement exam. Open to Fr	4	→13134	LEC 2	1:10-3:30 MTWRF	209 Van Hise		E
# 203 Third Semester Spanish	Spanish 102 or appropriate score on placement exam. Open to Fr	4	→14449	LEC 2	8:55-11:15 MTWR	382 Van Hise		I
# 226 Intermediate Language Practice with Emphasis on Writing and Grammar	Spanish 204 or appropriate score on placement exam.	3	→17129	LEC 1	8:55-11:15 MTWR	286 Van Hise		A
899 Independent Reading	Grad st	1-3		IND	*	*		

(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

# 224 Introduction to Hispanic Literatures	Spanish 226 (or higher language placement) or con reg. Open to Fr	% 3	→17120	LEC 2	8:55-11:25 MTWR	290 Van Hise		LI
326 Survey of Spanish American Literature	Spanish 226, 223, 224	% 3	→17125	LEC 1	11:45-2:15 MTWR	478 Van Hise		LA

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
468 Misery of Machismo in Modern Hispanic Societies .....	Spanish 223 & 224; prev crse in Span or Span Amer culture/civ recommended	% 3-4	→17122 17123	LEC 1 DIS 301	8:55-11:25 MTWR 1:10 MW	144 Van Hise 205 Van Hise		HA
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
681 Senior Honors Thesis .....	Cons inst	H 3		¶ IND	*	*		A
682 Senior Honors Thesis .....	Cons inst	H 3		¶ IND	*	*		A
699 Directed Study .....	Jr or Sr st; graded on a lettered basis; requires cons of chair and instructor	1-6		¶ IND	*	*		A
899 Independent Reading .....	Grad st	1-3		¶ IND	*	*		
990 Thesis .....		1-9		¶ IND	*	*		
<b>(ECC) 3 WEEK SESSION MON JUN 25 - SUN JUL 15</b>								
712 Special Topics: Advanced Placement Seminar .....	HS teacher currently teaching or expecting to teach adv crses for stdts who may take AP exam in Spanish lang and/or lit	1-3	→17134 →17135	SEM 1 SEM 2	9:00-12:00 MTWRF 1:00-4:00 MTWRF	367 Van Hise 355 Van Hise	Frantzen, D Frantzen, D	
<b>(GFF) 6 WEEK SESSION MON JUL 09 - SUN AUG 19</b>								
# 102 First Year Spanish .....	Spanish 101 or appropriate score on placement exam. Open to Fr	4	→14753	LEC 1	8:55-11:15 MTWRF	123 Van Hise		E
# 203 Third Semester Spanish .....	Spanish 102 or appropriate score on placement exam. Open to Fr	4	→14752	LEC 1	1:10-3:30 MTWR	219 Van Hise		I
# 204 Fourth Semester Spanish .....	Spanish 203 or appropriate score on placement exam. Open to Fr	4	→14754	LEC 1	8:55-11:15 MTWR	286 Van Hise		I
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
# 311 Advanced Language Practice .....	Cons inst or Spanish 226	% 3	→17127	LEC 1	11:45-2:15 MTWR	286 Van Hise		A
327 Introduction to Spanish Linguistics .....	Spanish 320. Not open to grad stdts	3	→17128	LEC 1	8:55-11:25 MTWR	290 Van Hise		HA
361 Spanish Civilization .....	Spanish 223 & 224	% 3-4	→17132 17133	LEC 1 DIS 301	11:45-2:10 MTWR 8:55-11:25 MW	399 Van Hise 399 Van Hise		HA
453 Literature of the Twentieth Century .....	Spanish 223 & 224	% 3-4	→17136 17137	LEC 1 DIS 301	8:55-11:25 MTWR 1:10 MW	382 Van Hise 378 Van Hise		LA

## 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.

<b>(ADD) 4 WEEK SESSION TUE MAY 29 - SUN JUN 24</b>								
# 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		A LEC 1 LEC 2	12:05 MTWR 12:05 MTWR	133 S M I 479 Van Hise	Tsui, K Johnson, R	r NI
→13137	DIS 311	LEC 1 12:05 MTWR	205 Van Hise	→13139	DIS 321	3:00 MTWR	286 Van Hise	
→13138	DIS 312	3:00 MTWR	207 Van Hise	→13140	DIS 322	3:00 MTWR	219 Van Hise	
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
431 Introduction to the Theory of Probability .....	Math 223 or 234	3	→13144	LEC 1	8:55-10:10 MTWR	B123 Van Vleck	Seppalainen, T	NA
698 Directed Study .....	Graded on a Cr/N basis; requires cons inst	1-6		¶ IND	*	*		A
699 Directed Study .....	Graded on a lettered basis; requires cons inst	1-6		¶ IND	*	*		A
990 Research .....		1-9		¶ IND	*	*		
<b>(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12</b>								
# 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	→13142 →13143	LEC 3 DIS 331 DIS 332	8:55-11:35 MTWR 11:45 MTWR 1:10 MTWR	479 Van Hise 290 Van Hise 207 Van Hise	Porter, D	r NI

A Final Exam will be held on Friday, June 22, 12:05pm.

## THEATRE AND DRAMA THEATRE (942)

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

<b>(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17</b>								
B 362 Drama in Education .....	So st	3	→13567 →13568	A LAB 1 A LAB 2	2:00-5:30 pm MTWRF 2:00-5:30 pm MTWRF	1132 Vilas 1090 Vilas	Van De Water	HI C
699 Directed Study .....	Graded on a lettered basis; Jr or Sr st & requires written cons inst	1-3		¶ IND	*	*		A
<b>(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15</b>								
C 619 Production and Design .....	Jr st and cons inst	1-3	→14389	D LEC 1	8:30-4:30 MTWRF			HA

A Course is only for EED until Sophomores begin to register.

B Service Learning

C Additional fees and permission of instructor required. Contact Miranda McClenaghan at (608) 265-8041.

D Meets on campus 1st week of 4 wk session which may be taken for 1 cr. Off-Campus instruction takes place

over remaining 3 wks via teleconf, projects due last class day.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**THEATRE (942) continued**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 161 Backstage Laboratory I	Open to Fr	2	→13145	E LAB 1	*			E
298 Directed Study	Graded on a Cr/N basis; So st and requires cons inst	1-3		¶ IND	*			I
361 Backstage Laboratory II	Theatre 161 or cons inst	1-2	→13146	E LAB 1	*			HI
561 Backstage Laboratory III	Theatre 361 or cons inst	1-2	→13147	E LAB 1	*			HA
699 Directed Study	Graded on a lettered basis; Jr or Sr st & requires written cons inst	1-6		¶ IND	*			A
799 Independent Study	Grad st & cons inst	1-6		¶ IND	*			*
990 Research and Thesis	Grad st & written cons inst	1-9		¶ IND	*			*

**(EDD) 4 WEEK SESSION MON JUN 25 - SUN JUL 22**

C 619 Exploring Diversity and Other Issues through Drama	Jr st and cons inst	1-3	→14745	D LEC 1		8:30-4:30 MTWRF		HA
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**(GDD) 4 WEEK SESSION MON JUL 09 - SUN AUG 05**

C 619 Making it Up: Devising Original Material	Jr st and cons inst	1-3	→16650	D LEC 1		8:30-4:30 MTWRF		HA
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**(IDD) 4 WEEK SESSION MON JUL 23 - SUN AUG 19**

C 619 Learning Through the Arts	Jr st and cons inst	1-3	→16651	D LEC 1		8:30-4:30 MTWRF		HA
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**C** Additional fees and permission of instructor required. Contact Miranda McClenaghan at (608) 265-8041.

Contact David Stewart at dsstewart@wisc.edu

**D** Meets on campus 1st week of 4 wk session which may be taken for 1 cr. Off-Campus instruction takes place over remaining 3 wks via teleconf, projects due last class day.

**E** Times flex & arranged to fit individual schedule; must attend mtg Mon, 6/18, 10:00, Mitchell Theatre Lobby.

**URBAN AND REGIONAL PLANNING**

**URB R PL (944)**

**James A. LaGro Jr., Chair, 112 Music Hall, (608) 262-1004**

**(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17**

305 Introduction to the City	So st; qualified Fr admitted with cons inst	3	→16956	LEC 1		8:55-11:25 MTWRF	B223 Van Vleck	Olds, K	SI
306 The Real Estate Process	Econ 101 & Jr st	3	→14770	LEC 1		9:00-12:00 MTWR	1270 Grainger		SI C

**(AEE) 5 WEEK SESSION TUE MAY 29 - SUN JUL 01**

699 Directed Study	Jr or Sr st & written cons inst	1-5		¶ IND	*				A
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Directed Study	Jr or Sr st & written cons inst	1-6		¶ IND	*				A
719 Water Resources Management Practicum	Envir St/Civ Engr/Urb R Pl 718 or cons inst	5	→13611	FLD 1		8:00-5:00 pm MTWRF	110 Science	Zedler, J	
			→16954	FLD 2		8:00-5:00 pm MTWRF	110 Science	Wang, H	
990 Research and Thesis	Grad st	1-5		¶ IND	*			Potter, K	
999 Independent Work	Grad st	1-3		¶ IND	*				

**(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12**

449 Government and Natural Resources	Jr st			LEC 1		1:10-3:40 MTWR	1111 Humanities	Jacobs, H	SDC
		3	→14462	DIS 301		2:10-3:40 R	2125 Humanities		
		3-4	→14465	DIS 302		2:10-3:40 R	2631 Humanities		
		3-4	→14468	DIS 303		4:00-5:30 pm R	175 Science		
		3-4	→14471	DIS 304		8:55-10:35 R	175 Science		
699 Directed Study	Jr or Sr st & written cons inst	1-4		¶ IND	*				A
999 Independent Work	Grad st	1-3		¶ IND	*				

**(IDD) 4 WEEK SESSION MON JUL 23 - SUN AUG 19**

999 Independent Work	Grad st	1-3		¶ IND	*				
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**(IEE) 5 WEEK SESSION MON JUL 23 - SUN AUG 26**

999 Independent Work	Grad st	1-3		¶ IND	*				
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**(KCC) 3 WEEK SESSION MON AUG 06 - SUN AUG 26**

999 Independent Work	Grad st	1-3		¶ IND	*				
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**WOMENS STUDIES**

**WOMEN ST (963)**

**Jane Collins, Chair, 110 Ingraham Hall (608) 263-4703**

Women's Studies does not maintain wait lists during enrollment. Instructors start wait lists during first class. Department homepage available with supplemental course information at [www.womenstudies.wisc.edu](http://www.womenstudies.wisc.edu).

**(DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15**

533 Topic: Women and Sexuality	Women St 103 or cons inst	3	→16913	LEC 1		1:10-3:50 MTWR	224 Ingraham		BD
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## WOMEN ST (963) continued

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Directed Study .....	Graded on a lettered basis; ..... requires cons inst	1-6		¶ IND	*	*		A
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## (HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

# 103 Women and Their Bodies in Health and Disease .....	Open to Fr .....	3	→16909	LEC 1	10:20-1:00 MTWR	224 Ingraham	Worcester, N	NE
320 Sex Workers, Trafficking, and Human Rights .....	Women St 101 or 102 & a crse in a ..... related discipline; or cons inst	3	→16910	LEC 1	8:00-10:45 MTWR	301 Educ Sci		SI
421 Constructions of Gender in the Media .....	Women St 101 or 102 or woman- ..... related course; & an intro course in soc sci, journ, or comm arts	3	→16912	LEC 1	10:20-1:00 MTWR	209 Animal Sci	D'Acci, J	ZI

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.

## (CHH) 8 WEEK SESSION MON JUN 11 - SUN AUG 05

699 Directed Studies in Zoology .....	Recommended for Jr & Sr; graded on .... a lettered basis; requires written cons inst	1-6		¶ IND	*	*		A
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## (DDD) 4 WEEK SESSION MON JUN 18 - SUN JUL 15

360 Extinction of Species .....	So st. An intro biology course ..... strongly recommended	3	→17088	LEC 1	1:10-3:10 MTWRF	A228 Russell Lb	Berkelman, J	BI C
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## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

# 101 Animal Biology .....	Open to Fr. Not for credit for ..... % those who have taken Zool 151 or 152 or equiv	3	→13150	LEC 1	8:15 MTWRF	168 Noland		BE
# 102 Animal Biology Laboratory .....	Zool 101 or con reg. Open to Fr .....	2	→13151	DIS 301	9:15 MW	241 Noland		BE
315 Limnology-Conservation of Aquatic Resources .....	Intro course in biol; intro course ..... in chem recommended	2	→13152	DIS 302	9:15 TR	241 Noland		BI C
316 Laboratory for Limnology-Conservation of Aquatic Resources .....	Zool 315 or con reg .....	2	→13154	LAB 1	9:15-12:15 MW	251 Noland		BD
466 General Genetics .....	Algebra, 1 yr chem & 1 yr biology ..... or cons inst	3		LEC 1	10:20-11:35 MTWR	346 Birge	Dodson, S	BI C
681 Senior Honors Thesis .....	Sr st .....	H 1-6	→13156	DIS 301	11:45 T	108 Plant Sci	Laughon, A Leeds, P	A
682 Senior Honors Thesis .....	Sr st and reg in Zool 680, sem II ..... required in concurrent or following semester	H 1-4	→13157	DIS 302	11:45 W	1441 Biotech Ct 1441 Biotech Ct		A
691 Senior Thesis .....	Sr st .....	1-6		¶ IND	*	*		BA
692 Senior Thesis .....	Sr st and reg in Zool 680, sem II ..... required in concurrent or following semester	1-4		¶ IND	*	*		A
699 Directed Studies in Zoology .....	Recommended for Jr & Sr; graded on .... a lettered basis; requires written cons inst	1-6		¶ IND	*	*		A
990 Research .....	Grad st .....	1-9		¶ IND	*	*		

## (EDD) 4 WEEK SESSION MON JUN 25 - SUN JUL 22

954 Seminar in Endocrinology-Reproductive Physiology .....	Cons inst .....	0-1	→16962	SEM 1	3:00-4:00 TR	150 Russell Lb	Zheng, J	
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## MEDICAL SCHOOL

ANATOMY  
ANATOMY (144)

J. K. Harting, Chair, 325 SMI, (608)262-3714

For more information contact Lynn McDonald at (608) 262-3714.

## (AHH) 8 WEEK SESSION TUE MAY 29 - SUN JUL 22

A 429 Human Anatomy Laboratory for Physician Assistants .....	Admission to phy asst professional ..... curric or cons inst	5		LEC 1	8:30-9:30 MTWRF	331 S M I	Krabbenhof, K Bersu, E Epstein, M Schultz, E Smith, P Van Lieshout	
699 Independent Study .....	Cons inst .....	1-4	→16106	LAB 301	9:30-12:30 MTWRF	1375 Med Sc Ctr		AC
B 711 Gross Human Anatomy .....	Med stdt .....	8		¶ IND	9:30-12:30 MTWRF	1385 Med Sc Ctr		
			→15872	LAB 301	8:30-9:30 MTWRF	331 S M I	Krabbenhof, K Bersu, E Epstein, M Schultz, E Smith, P Van Lieshout	
					9:30-1:30 MTWRF	1375 Med Sc Ctr		
					9:30-1:30 MTWRF	1385 Med Sc Ctr		

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>(CII) 9 WEEK SESSION MON JUN 11 - SUN AUG 12</b>								
C 622 Human Anatomy-Physical Therapy, Occupational Therapy .....	Admission to phys or occ therapy ..... professional program, or cons inst	6		LEC 1	7:50-8:45 MTWRF	D 140 Bardeen	Bersu, E Horstmeyer, C Van Lieshout Salkowski, L	B / C
			→16153	LAB 301	9:00-12:00 MWF	1360 Med Sc Ctr		
			→16154	LAB 302	1:00-4:00 M 9:00-12:00 TR	1360 Med Sc Ctr 1360 Med Sc Ctr		
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
E 660 Electron Microscopy: Theory & Practice .....	Cons inst .....	3	→16934	LEC 1	1:00-5:00 pm MTWRF	236 Animal Sci	Albrecht, R	
699 Independent Study .....	Cons inst .....	1-4		¶ IND	*	*		AC
990 Research and Thesis .....	Cons inst .....	1-9		¶ IND	*	*		
<b>(FHH) 8 WEEK SESSION MON JUL 02 - SUN AUG 26</b>								
699 Independent Study .....	Cons inst .....	1-4		¶ IND	*	*		AC
<p>C PT-Lab 301. OT-Lab 302. Lec &amp; lab notes from Soc Sci Copy Ctr, 6120 Soc. Sci. Est. cost: \$40.                  D All course exams for both OT and PT students are held on Fridays from 7:50 am-12:00 p.m.                  E Crosslisted with An Sci and AHABS.</p>								

**BIOMOLECULAR CHEMISTRY  
BMOLCHEM (758)**

**Robert H. Fillingame, Chair, 587 Medical Sciences, (608)262-1347**

<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
314 Introduction to Human Biochemistry .....	Chem 104 or 108 or equiv .....	3		LEC 1	9:00-10:30 MTWR	22 Ingraham	Neal, T Kahan, L	PI C
			→15748	DIS 301	10:35-11:30 M	22 Ingraham		
			→15749	DIS 302	10:35-11:30 R	22 Ingraham		
504 Human Biochemistry Laboratory .....	BmolChem 503 or Biochem 501 or ..... equiv; 503 may be taken con; or cons inst	2	→15838	LAB 1	8:50-11:50 MTWR	5385 Med Sc Ctr	Kahan, L Schlimgen, K Holewinski, V	BAC
699 Special Research Problems .....	Cons inst .....	1-6		¶ IND	*	*		AC
990 Advanced Biomolecular Chemistry and Research .....	Grad st .....	1-9		¶ IND	*	*		

**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.

<b>(AKK) 11 WEEK SESSION TUE MAY 29 - SUN AUG 12</b>								
510 Advanced Laboratory Procedures .....	Stdt must be enrolled in the ..... cytotechnology internship prgm at the WI State Lab of Hygiene	1	→16104	LAB 1	8:15-4:00 MTWRF	245 Stovall	Shalkham, J Smith, M	
551 Advanced Clinical Practice .....	Stdt must be enrolled in the ..... cytotechnology internship prgm at the WI State Lab of Hygiene	8	→16101	FLD 1	8:15-4:00 MTWRF	245 Stovall	Smith, M	
574 Applied Cytology II .....	Stdt must be enrolled in the ..... cytotechnology internship prgm at the WI State Lab of Hygiene	1	→16102	LAB 1	8:15-4:00 MTWRF	245 Stovall	Smith, M Shalkham, J	
625 Seminar in Laboratory Operations and Quality Control .....	Stdt must be enrolled in the ..... cytotechnology internship prgm at the WI State Lab of Hygiene	1	→16100	SEM 1	8:15-4:00 MTWRF	245 Stovall	Smith, M	
630 Seminar in Clinical Cytology .....	Stdt must be enrolled in the ..... cytotechnology internship prgm at the WI Statte Lab of Hygiene	1	→16103	SEM 1	8:15-4:00 MTWRF	245 Stovall	Smith, M	
<b>(BDD) 4 WEEK SESSION MON JUN 04 - SUN JUL 01</b>								
A 310 Introduction to Clinical Laboratory Science Procedures .....	Zoology 101, 102 & Chem 103 .....	2		LEC 1	1:00 MTWR	6205 Med Sc Ctr	Foreback, C Ehrmeyer, S Walz, S	
			→16098	LAB 301 DIS 601	2:00-4:00 MTWR 1:00-2:30 F	6250 Med Sc Ctr 6205 Med Sc Ctr		
<b>(CAA) 1 WEEK SESSION MON JUN 11 - SUN JUN 17</b>								
575 Clinical Laboratory Science Practicum .....	CLS classification or cons inst .....	1	→16042	FLD 1	7:00-5:00 pm MTWRF	Off Campus	Walz, S	
<b>(DAA) 1 WEEK SESSION MON JUN 18 - SUN JUN 24</b>								
575 Clinical Laboratory Science Practicum .....	CLS classification or cons inst .....	1	→15839	FLD 2	7:00-5:00 pm MTWRF	Off Campus	Walz, S	
<p>A Students must provide proof of Hepatitis B immunity or begin immunization to participate in this course.</p>								

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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### FAMILY MEDICINE FAM MED (370)

John J. Frey, MD, Chair

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Directed Study .....	Cons inst .....	1-9		¶ IND	*			AC
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### HUMAN ONCOLOGY H ONCOL (480)

Minesh Mehta, Chair, K4/310 CSC, (608)263-5009

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

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	→15868	LAB 1	*		Thomadsen, B	
990 Research in Human Cancer Biology .....	Cons inst .....	1-9		¶ IND	*			

### MEDICAL GENETICS MD GENET (616)

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

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Independent Reading .....	Cons inst & Sr st .....	1-3		¶ IND	*			AC
990 Research .....	Cons inst .....	1-9		¶ IND	*			
993 Seminar in Genetics .....	Grad st & cons inst .....	0-1	→15740	SEM 1		3:30-4:30 W	1111 Biotech Ctr Ganetzky, B	

### MEDICAL HISTORY AND BIOETHICS MED HIST (452)

Warwick Anderson, Chair, 1135 MSC, (608)262-1460

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Independent Study in Medical History .....	Jr st & cons inst .....	1-3		¶ IND	*			AC
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	*			

### MEDICAL MICROBIOLOGY AND IMMUNOLOGY M M & I (620)

Rodney A. Welch, Chair, 436 SMI, 1300 Univ. Ave., (608) 262-3351

(DEE) 5 WEEK SESSION MON JUN 18 - SUN JUL 22

A 460 Techniques in DNA Science for Microbiologists .....	Jr st, Chem 221 or 110 or equiv, bact lecture & lab, & cons inst. Preference given to MMI undergrad majors	3	→15840	LAB 1		9:00-2:00 MTWR	2330 Med Sc Ctr Schrader, J	I C
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(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

681 Senior Honors Thesis .....	Cons honors advisor .....	H 3		¶ IND	*			AC
682 Senior Honors Thesis .....	Cons honors advisor .....	H 3		¶ IND	*			AC
699 Directed Study .....	Cons inst .....	1-3		¶ IND	*			AC
990 Research and Thesis .....	Cons inst .....	1-9		¶ IND	*			

A Purchase lab manual at Student Print, Memorial union. You will also require a laboratory coat and a lab notebook with carbon pages.

### MEDICAL PHYSICS MED PHYS (621)

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

(BLL)12 WEEK SESSION MON JUN 04 - SUN AUG 26

471 Topic: Basic Medical Imaging Physics .....	Cons inst .....	1-3	→16172	LEC 2		12:05 MTWRF	Ranallo, F	
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(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

662 Rad Lab - Diagnostic Radiological Physics .....	Med Phys 567 .....	1	→15865	LEC 1	*		Vetter, J Ranallo, F	
664 Rad Lab - Health Physics .....	Grad st .....	1	→15866	LEC 1	*		Deluca, P Peppler, W	
665 Rad Lab: CT, MRI, and DSA Physics .....	Med Phys 567 or cons inst .....	1	→15867	LEC 1	*			
699 Independent Reading or Research .....		1-3		¶ IND	*			AC
812 Radiation Medicine Physics Clerkship .....	Med Phys 501 & 566 .....	2	→15864	LAB 1	*		Thomadsen, B	
990 Research .....	Cons inst .....	1-9		¶ IND	*			



TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**MEDICAL SCIENCES - MEDICAL SCHOOL  
MED SC-M (622)**

**Carolyn L. Bell, MD, Assoc Dean of Curriculum (608) 263-4923.**

All inst periods include final exam date. Lec 2 courses are not open to graduate students.

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Directed Study	Open only to Med stdts	1-9		¶ IND	*			AC
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**MEDICINE  
MEDICINE (632)**

**Jeffrey Glassroth, Chair, CSC, (608)263-3038**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Independent Study		0-9		¶ IND	*			AC
990 Research	Grad st & cons inst	1-9		¶ IND	*			

**(FFF) 6 WEEK SESSION MON JUL 02 - SUN AUG 12**

705 Seminar in Interdisciplinary Clinical Research Evidence	Grad stdts with at least one grad rsch crse, or postdoc trainees, or cons inst	2	→17107	SEM 1	9:30-12:30 TR	1222 H S L C	Kirchhoff, K Carnes, M	
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**NEUROLOGY  
NEUROL (676)**

**Thomas P. Sutula, MD, PhD, Chair (608) 265-5448**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Special Problems in Neurology	2nd yr Medical st	1-3		¶ IND	*			AC
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**OBSTETRICS AND GYNECOLOGY  
OBS&GYN (436)**

**Douglas W Laube, MD, Chair (608) 263-1228**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Directed Study	Cons inst	1-9		¶ IND	*			AC
990 Research	Med School st or cons inst	1-9		¶ IND	*			

**ONCOLOGY  
ONCOLOGY (700)**

**Norman R. Drinkwater, Chair, 1009 McArdle Lab, (608)262-8651**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

675 Topic: Core Techniques in Protein & Genetic Engr	Cons inst	1-3	→15741	LEC 1	8:30-5:30 pm MTWRF	Off Campus		BI C
Topic: Emerging Techniques in Protein & Genet Engr			→16029	LEC 2	8:30-5:30 pm MTWRF	Off Campus		
699 Special Research Problems	Cons inst	1-3		¶ IND	*			AC
990 Research	Grad st	1-9		¶ IND	*			

**OPHTHALMOLOGY AND VISUAL SCIENCES  
OPHTHALM (702)**

**Thomas Stevens, MD, Chair (608) 263-9797**

**(AHH) 8 WEEK SESSION TUE MAY 29 - SUN JUL 22**

699 Directed Study	Cons inst	1-8		¶ IND	*			AC
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**(HFF) 6 WEEK SESSION MON JUL 16 - SUN AUG 26**

699 Directed Study	Cons inst	1-6		¶ IND	*			AC
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**PATHOLOGY AND LABORATORY MEDICINE  
PATH (704)**

**Michael N. Hart, MD, Chair, 6152 MSC (608) 265-3735**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

# 299 Independent Study	Cons inst. Open to Fr	1-3		¶ IND	*			C
399 Independent Study	So st & cons inst	1-4		¶ IND	*			C
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	→17028	LEC 1	A *		Westgard, J Ehrmeyer, S	
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	→17030	LAB 1	A *		Westgard, J Ehrmeyer, S	

A Distance learning.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>PATH (704) continued (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
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	→17031	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	→17032	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	→17033	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	→17034	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	→17035	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	→17036	LAB 1	A *		Westgard, J Ehrmeyer, S	
691 Senior Thesis .....	Jr or Sr st & cons inst .....	3		¶ IND	*	*		AT
699 Independent Study .....	Jr st & cons inst .....	1-4		¶ IND	*	*		AC
990 Research .....	Cons inst or Sr Med st .....	1-8		¶ IND	*	*		

A Distance learning.

## PEDIATRICS PEDIAT (708)

**Aaron L. Friedman, Chair, H4/458 CSC, (608)263-8558**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Independent Study .....	.....	0-9		¶ IND	*	*		AC
990 Research .....	.....	1-9		¶ IND	*	*		

## PHARMACOLOGY PHMCOL-M (724)

**Arnold E. Ruoho, Chair, 4775 Medical Sciences Center (608) 262-1733**

**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

699 Independent Study .....	Cons inst .....	1-3		¶ IND	*	*		AC
875 Physiology in Pharmacology .....	Intro crse in biochem, mol biol, and genetics and cons inst	1-3	→15920	LEC 2	4:00-6:00 pm W	3765 Med Sc Ctr	Strang, K Sievrt, M	
990 Research .....	Cons inst .....	1-9		¶ IND	*	*		

## PHYSICAL THERAPY PHY THER (745)

**Lisa A. Steinkamp, Chair, 5185 MSC, (608)263-7131**

**(CII) 9 WEEK SESSION MON JUN 11 - SUN AUG 12**

501 Anatomical Applications in Physical Therapy .....	MPT Program - P1 or cons inst .....	1	→15836	LAB 1	9:00-12:00 TR	5150 Med Sc Ctr	Thein, J Boissonnaut	
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**(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12**

650 Clinical Internship I .....	MPT Program - P3 or cons inst .....	2-3	→15759	FLD 1	8:00-4:30 MTWRF	Off Campus	Wenker, S	
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## PHYSICIAN ASSISTANT PROGRAM PHY ASST (750)

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

**(AHH) 8 WEEK SESSION TUE MAY 29 - SUN JUL 22**

699 Independent Study .....	Cons inst .....	1-3		¶ IND	*	*		AC
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**(BBB) 2 WEEK SESSION MON JUN 04 - SUN JUN 17**

435 Twelve Lead ECG Interpretation for Physician Assistants .....	Enrollment in the PA prof prog ..... PA 400, PA 401 .....	1	→16112	LEC 1	9:00-4:00 W	1309 H S L C	Girdley, F	
470 Surgical Principles and Procedures .....	PA 400, PA 401 .....	1	→15746	LEC 1	9:00-12:00 MTRF	1309 H S L C	Girdley, F Snyder, V	

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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PHY ASST (750) continued

(DCC) 3 WEEK SESSION MON JUN 18 - SUN JUL 08

422 Field Experience in Patient Assessment .....	Phy Asst 421 .....	2	→15745	FLD 1	7:00-5:00 pm MTWRF	Off Campus	Girdley, F	
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(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

419 Patient Assessment: History and Physical Examination for PAs .....	PA-3 or PA-4 classification; or cons inst .....	3	→15743	LEC 1	1:20 MTWR	1309 H S L C	Noack, J	
				LAB 301	2:20-5:20 pm MW	1150 H S L C		
				LAB 302	2:20-5:20 pm MW	1150 H S L C		

(GEE) 5 WEEK SESSION MON JUL 09 - SUN AUG 12

402 Pediatrics for Physician Assistants I .....	Jr st, Phy Asst or cons inst .....	1	→15942	LEC 1	9:00-11:00 M	1309 H S L C	Wendler, K	
					1:30-3:30 W	1325 H S L C		
403 Pediatrics for Physician Assistants II .....	Jr st, Phy Asst or cons inst .....	1	→15943	LEC 1	9:00-12:00 TR	1325 H S L C		Wendler, K

PHYSIOLOGY  
PHYSIOL (762)

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

For enrollment questions call Dr. Andrew Lokuta, (608)263-7488. Department home page available with supplemental course information. Please access through the Fields of Study Chart at <http://www.wisc.edu/wiscinfo/academics/fields.html>.

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

A 335 Physiology .....	Biol or zool & gen chem before enroll. Not open to Fr .....	5		LEC 1	8:55-10:10 MTWR	140 Bardeen	Strang, K Basso, M	BI C
			→15752	LAB 301	10:20-1:00 TR	2395 Med Sc Ctr		
699 Independent Work .....		1-4		DIS 601	10:20-11:35 W	2395 Med Sc Ctr		AC
990 Research .....		1-9		IND	*	*		

A Exams Every 2nd Friday, 9:00AM-11:00AM

POPULATION HEALTH SCIENCES  
POP HLTH (810)

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

(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

699 Independent Reading .....	Grad st or cons inst .....	1-3		IND	*	*		AC
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(AKK) 11 WEEK SESSION TUE MAY 29 - SUN AUG 12

650 MPH Field Experience .....	Grad stdt in population health or cons inst .....	1-2	→17116	LEC 2	A *		Remington, P	
		1-3	→17117	LEC 3	A *			

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Independent Reading .....	Grad st or cons inst .....	1-5		IND	*	*		AC
990 Research .....	Cons inst .....	1-8		IND	*	*		

(HDD) 4 WEEK SESSION MON JUL 16 - SUN AUG 12

699 Independent Reading .....	Grad st or cons inst .....	1-4		IND	*	*		AC
990 Research .....	Cons inst .....	1-4		IND	*	*		

(JBB) 2 WEEK SESSION MON JUL 30 - SUN AUG 12

650 MPH Culminating Experience .....	Grad stdt in population health or cons inst .....	1-2	→17115	LEC 1	A *		Remington, P	
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(LBB) 2 WEEK SESSION MON AUG 13 - SUN AUG 26

699 Independent Reading .....	Grad st or cons inst .....	1-2		IND	*	*		AC
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(YDD) 4 WEEK SESSION MON MAY 14 - SUN JUN 10

B 650 Health and Disease in Uganda Field Experience .....	Grad stdt in population health or cons inst .....	3	→17112	LEC 36	*		Baumann, L Ferrick, J	
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(ZCC) 3 WEEK SESSION MON MAY 21 - SUN JUN 10

B 650 Health and Disease in Thailand Field Experience .....	Grad stdt in population health or cons inst .....	2	→17114	LEC 41	*		Kraus, C Conway, J	
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(ZGG) 7 WEEK SESSION MON MAY 21 - SUN JUL 08

B 650 Health, Culture and Language in Ecuador Field Exp .....	Grad stdt in population health or cons inst .....	3	→17113	LEC 37	*		Hutchins, F	
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A Grad standing in Population Health or Consent of Instructor.

B Please contact the instructor for travel dates.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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### PSYCHIATRY PSYCHIAT (814)

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

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Independent Study .....	Written cons inst .....	0-9		¶ IND	*			AC
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### RADIOLOGY RADIOL (832)

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

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Directed Study .....	Cons inst .....	1-9		¶ IND	*			AC
910 Independent Reading and Research for Fourth Year Medical Students .....	4th yr Med st .....	1-9	→16206	FLD 217	*		Rollins, E	

### SURGERY SURGERY (936)

Layton F. Ridders, Chair, H4/710 CSC, (608) 263-1377

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Independent Study .....	Cons inst .....	0-9		¶ IND	*			AC
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## SCHOOL OF NURSING

### COLLABORATIVE NURSING PROGRAM CNP (691)

Katharyn A. May, Dean, (608)263-5166(BS), 263-5258(MS & PHD).

Current health documentation must be on file in Student Services for students enrolling in clinical courses. CNP courses offered via internet. Special fees will be assessed above and beyond the standard fee schedule, except for 306 & 519. N746, Sem 2 (3 cr) and N470, Sem 1 (2 cr) are also available for CNP students. See course listings under Nursing (692).

(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

317 Health Assessment .....	Admission to Collaborative Nursing Program or cons inst .....	4	→17026	A LEC 3	B *		Borden, M	
490 Topic: Pathophysiology .....	Cons inst .....	3	→17027	A LEC 22	B *		Carrick, J	

A Internet format.

B Distance learning.

### 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>.

(ACC) 3 WEEK SESSION TUE MAY 29 - SUN JUN 17

590 Community Health Clinical in Mexico .....	Cons inst .....	3	→17012	SEM 1	*		Gorbach, R	
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(AHH) 8 WEEK SESSION TUE MAY 29 - SUN JUL 22

702 Health Promotion and Disease Prevention in Diverse Communities .....	Grad st .....	3	→17015	SEM 1	9:00-12:00 TR	1220 H S L C	Riesch, S	
719 Independent Field Study in Clinical Nursing .....	Grad st or cons inst .....	1-6		¶ IND	*			

(AKK) 11 WEEK SESSION TUE MAY 29 - SUN AUG 12

299 Independent Reading .....	So, Jr, or Sr st & cons inst .....	1-3		¶ IND	*			I T
605 Pharmacotherapeutics for Advanced Practice Nurses .....	An undergrad pharmacology crse .....	3	→17024	LEC 1	A *		Udelhofen, P Schmidt, R	
681 Senior Honors Thesis .....	Honors admission; cons inst .....	H 1-2		¶ IND	*			
682 Senior Honors Thesis .....	Honors admission, cons inst, Nursing 681 .....	H 1-2		¶ IND	*			
698 Directed Study in Nursing .....	Jr st & cons inst .....	1-6		¶ IND	*			AC
699 Directed Study in Nursing .....	Jr st & cons inst .....	1-4		¶ IND	*			AC
719 Independent Field Study in Clinical Nursing .....	Grad st or cons inst .....	1-6		¶ IND	*			
747 Practicum in a Selected Functional Area .....	Grad st & cons inst .....	0-8		¶ IND	*			
798 Master's Research Practicum .....	Nursing 700 or 701 .....	3		¶ IND	*			
799 Independent Study .....	Grad st & cons inst .....	1-6		¶ IND	*			
990 Thesis Research .....	Grad st & thesis comm approval .....	1-9		¶ IND	*			
999 Advanced Independent Study .....	Grad st and cons inst .....	1-9		¶ IND	*			

(BGG) 7 WEEK SESSION MON JUN 04 - SUN JUL 22

799 Independent Study .....	Grad st & cons inst .....	1-6		¶ IND	*			
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A Distance learning.

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
<b>(BHH) 8 WEEK SESSION MON JUN 04 - SUN JUL 29</b>								
700 Nursing Research I .....	Grad st or cons inst .....	3	→17021	B LEC 1	A *		Murray, M	
<b>(BJJ)10 WEEK SESSION MON JUN 04 - SUN AUG 12</b>								
698 Directed Study in Nursing .....	Jr st & cons inst .....	1-6		¶ IND	*	*		AC
<b>(CFF) 6 WEEK SESSION MON JUN 11 - SUN JUL 22</b>								
322 Community Health Nursing .....	Child & Fam 362 or 363 or equiv, ..... Nurs 105, Nurs 212, or cons inst	3	→16326	LEC 1	8:30-12:00 MW	1220 H S L C	Zirbel-Donisch	
<b>(DFF) 6 WEEK SESSION MON JUN 18 - SUN JUL 29</b>								
590 Nursing Informatics for Nursing Practice .....	Cons inst .....	3	→17013	B SEM 2	A *		Brennan, P	
<b>(DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12</b>								
299 Independent Reading .....	So, Jr, or Sr st & cons inst .....	1-3		¶ IND	*	*		I T
681 Senior Honors Thesis .....	Honors admission; cons inst .....	H 1-2		¶ IND	*	*		
682 Senior Honors Thesis .....	Honors admission, cons inst, ..... Nursing 681	H 1-2		¶ IND	*	*		
698 Directed Study in Nursing .....	Jr st & cons inst .....	1-6		¶ IND	*	*		AC
699 Directed Study in Nursing .....	Jr st & cons inst .....	1-4		¶ IND	*	*		AC
719 Independent Field Study in Clinical Nursing .....	Grad st or cons inst .....	1-6		¶ IND	*	*		
747 Practicum in a Selected Functional Area .....	Grad st & cons inst .....	0-8		¶ IND	*	*		
798 Master's Research Practicum .....	Nursing 700 or 701 .....	3		¶ IND	*	*		
799 Independent Study .....	Grad st & cons inst .....	1-6		¶ IND	*	*		
870 Curriculum Development in Nursing Education .....	Grad st, Nurs 700 or equiv, adv ..... Nursing coursework, basic course in curriculum planning: Curric 640 or equiv	3	→17018	B SEM 1	A *		Dreifuerst, K	
990 Thesis Research .....	Grad st & thesis comm approval .....	1-9		¶ IND	*	*		
999 Advanced Independent Study .....	Grad st and cons inst .....	1-9		¶ IND	*	*		
<b>(FFF) 6 WEEK SESSION MON JUL 02 - SUN AUG 12</b>								
705 Seminar in Interdisciplinary Clinical Research Evidence .....	Grad stdts with at least one grad ..... rsch crse, or postdoc trainees, or cons inst	2	→17053	SEM 1	9:30-12:30 TR	1222 H S L C	Kirchhoff, K Carnes, M	
<b>(JDD) 4 WEEK SESSION MON JUL 30 - SUN AUG 26</b>								
719 Independent Field Study in Clinical Nursing .....	Grad st or cons inst .....	1-4		¶ IND	*	*		

A Distance learning.

B Internet format.

## 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.

#### (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Advanced Independent Study .....	Cons inst .....	0-3		¶ IND	*	*		AC
990 Research .....	Grad st .....	1-9		¶ IND	*	*		
999 Advanced Independent Study .....	Grad st & cons inst .....	1-9		¶ IND	*	*		

#### (FGG) 7 WEEK SESSION MON JUL 02 - SUN AUG 19

699 Advanced Independent Study .....	Cons inst .....	0-3		¶ IND	*	*		AC
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### 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.

#### (AHH) 8 WEEK SESSION TUE MAY 29 - SUN JUL 22

699 Advanced Independent Study .....	Cons inst .....	0-3		¶ IND	*	*		AC
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#### (AKK)11 WEEK SESSION TUE MAY 29 - SUN AUG 12

605 Pharmacotherapeutics for Advanced Practice Nurses .....	An undergrad pharmacology crse .....	3	→17106	LEC 1	*		Udelhofen, P Schmidt, R	
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TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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## PHM PRAC (728) continued

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Advanced Independent Study .....	Cons inst .....	0-3		¶ IND	*	*		AC
999 Advanced Independent Study .....	DPM-1 st & cons inst .....	1-9		¶ IND	*	*		

## (GGG) 7 WEEK SESSION MON JUL 09 - SUN AUG 26

664 Veterinary Pharmacy Clerkship .....	PH-3 st .....	7	→16430	FLD 2	*		Michalski, D	
740 Acute Pharmaceutical Care Clerkship .....	DPM st, Phm Prac 626 & 656, or .....	7		FLD 2	*		Breslow, R	
	cons inst .....		→16432	DIS 302	*			
741 Ambulatory Pharmaceutical Care Clerkship .....	DPM st and Phm Prac 626 & 656, or .....	7		FLD 2	*		Kieser, M	
	cons inst .....		→16434	SEM 302	*			
760 Pharmaceutical Care Specialty Clerkship .....	DPM st, Phm Prac 626 & 656, or .....	7	→16435	FLD 2	*		Walbrandt Piga	
	cons inst .....	4	→16436	FLD 102	*		Elliott, M	

SOCIAL AND ADMINISTRATIVE PHARMACY  
S&A PHM (732)

Jeanette C. Roberts, Dean, 1126 Rennebohm Hall, (608)262-1416

BS-Phmcol &amp; Tox &amp; Pharm. D. stdts must have up-to-date health status documentation on file with School of Pharmacy Student Services Office.

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

699 Advanced Independent Study .....	Cons inst .....	0-3		¶ IND	*	*		AC
990 Research .....	Grad st .....	1-9		¶ IND	*	*		
999 Advanced Independent Study .....	Grad st & cons inst .....	1-9		¶ IND	*	*		

## (JDD) 4 WEEK SESSION MON JUL 30 - SUN AUG 26

699 Advanced Independent Study .....	Cons inst .....	0-3		¶ IND	*	*		AC
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## SCHOOL OF VETERINARY MEDICINE

ANIMAL HEALTH AND BIOMEDICAL SCIENCES  
AHABS (952)

Timothy P. Yoshino, Chair, 108 An Hlth&amp;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>.

## (DHH) 8 WEEK SESSION MON JUN 18 - SUN AUG 12

A 660 Electron Microscopy: Theory & Practice .....	Cons inst .....	3	→16935	LEC 1	1:00-5:00 pm MTWRF	236 Animal Sci	Albrecht, R	
699 Special Problems .....	Sr st & cons inst .....	1-4		¶ IND	*	*		AC
920 Thesis Research Seminar .....	Grad st .....	1	→16488	SEM 1	12:00-1:00 W	101 A H&B S	Yoshino, T	
990 Research .....	Grad st and cons inst .....	1-9		¶ IND	B *	*		

A Crosslisted with Animal Sciences and Anatomy.

B Nonstandard fees will be assessed above and beyond the standard fee schedule. For more information, go to <http://sfc.registrar.wisc.edu/>.COMPARATIVE BIOSCIENCES  
COMP BIO (934)

Gordon Mitchell, Chair 2019 Vet Med, (608)263-5878

Final dates and times may change. Please contact Office of Academic Affairs in the School of Veterinary Medicine (608) 263-2525.

## (ZNN)14 WEEK SESSION MON MAY 21 - SUN AUG 26

699 Directed Study .....	Cons inst .....	1-5		¶ IND	*	*		AC
775 Externship .....	Vet Med st or cons inst .....	1-14		¶ IND	*	*		

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.

## (ZNN)14 WEEK SESSION MON MAY 21 - SUN AUG 26

667 Small Animal Neurology .....	4th yr Vet Med st .....	2	→16468	FLD 1	7:45-5:00 pm MTWRF	1076 Vet Med	Rylander, H	
668 Clinical Dermatology Rotation .....	4th yr Vet Med st .....	2	→16469	FLD 1	7:45-5:00 pm MTWRF	1076 Vet Med	Adamo, P	
669 Small Animal Cardiology Rotation .....	4th yr Vet Med st .....	2	→16470	FLD 1	7:45-5:00 pm MTWRF	1076 Vet Med	Moriello, K	
670 Senior Rotation in Large Animal Medicine Service .....	Vet Med st or cons inst .....	2	→16442	FLD 1	7:45-5:00 pm MTWRF		Stepien, R	
			→16546	FLD 2	7:45-5:00 pm MTWRF		Darien, B	
672 Senior Rotation in Theriogenology Service .....	Vet Med st or cons inst .....	2	→16443	FLD 1	7:45-5:00 pm MTWRF	1153 Vet Med	Darien, B	
							Momont, H	
675 Primary Care .....	Cons inst .....	1-5	→16467	LEC 1	7:45-5:00 pm MTWRF	1076 Vet Med	Bosu, W	
678 Small Animal Internal Medicine .....	4th yr Vet Med st .....	2	→16471	FLD 1	7:45-5:00 pm MTWRF	1076 Vet Med	Mc Cluskey, D	
679 Small Animal Oncology .....	4th yr Vet Med st .....	2	→16472	FLD 1	7:45-5:00 pm MTWRF	1076 Vet Med	De Morais, H	
699 Directed Study .....	Cons inst .....	1-5		¶ IND	*	*	Chun, R	AC

TITLE OF COURSE	PREREQUISITES	CR	CLASS NO.	SECTION	TIME	PLACE	INSTRUCTOR	geBLC
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**MED SC-V (623) continued**

**(ZNN)14 WEEK SESSION MON MAY 21 - SUN AUG 26**

701 Production Medicine I .....	Vet Med st or cons inst .....	2	→16444	FLD 1	7:45-5:00 pm MTWRF	2259 Vet Med	Nordlund, K Cook, N	
775 Externship .....	Vet Med st or cons inst .....	1-14		¶ 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.

**(ZNN)14 WEEK SESSION MON MAY 21 - SUN AUG 26**

660 Veterinary Necropsy Rotation .....	Vet Med st or cons inst .....	1	→16445	FLD 1	1:30-5:00 pm MTWRF		Dubielzig, R Steinberg, H	
675 Clinical Pathology .....	Cons inst .....	1-5	→16482	LEC 1	8:00-10:00 MTWRF 10:00-12:00 MTWRF	2255 Vet Med 2220 Vet Med	Friedrichs, K Sullivan, L	
Parasitology .....			→16483	LEC 2	1:00-5:00 pm MTWRF	2220 Vet Med	Sullivan, L MacWilliams, P	
Public and Corporate Practice .....			→16534	LEC 3	8:30-5:00 pm MTWRF	Off Campus	Gibbons-Burgen	
699 Directed Study .....	Cons inst .....	1-5		¶ IND	*	*		AC
775 Externship .....	Vet Med st or cons inst .....	1-14		¶ IND	*	*		

**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.

**(ZNN)14 WEEK SESSION MON MAY 21 - SUN AUG 26**

642 Large Animal Surgery: Clinical Rotation .....	Vet Med st or cons inst .....	2	→16446	FLD 1	7:45-5:00 pm MTWRF	2010 Vet Med	Livesey, M	
644 Clinics-Small Animal Orthopedic Surgery .....	Vet Med st or cons inst .....	2	→16447	FLD 1	7:45-5:00 pm MTWRF	1154 Vet Med	Schaefer, S	
645 Senior Rotation in Small Animal General Surgery .....	Vet Med st or cons inst .....	2	→16448	FLD 1	7:45-5:00 pm MTWRF	1154 Vet Med	Bjorling, D	
			→16484	FLD 2	7:45-5:00 pm MTWRF	1154 Vet Med	Bjorling, D	
646 Veterinary Anesthesiology-Clinical Rotation .....	Vet Med st or cons inst .....	2	→16449	FLD 1	7:45-5:00 pm MTWRF	1076 Vet Med	Smith, L	
647 Radiology Clinics .....	Vet Med st or cons inst .....	2	→16450	FLD 1	7:45-5:00 pm MTWRF	1137 Vet Med	Adams, C	
675 Topic: Special Species - Fourth Year .....	Cons inst .....	1-5	→16451	FLD 1	7:45-5:00 pm MTWRF		Stadky, K	
699 Directed Study .....	Cons inst .....	1-5		¶ IND	*	*		AC
741 Clinical Ophthalmology Rotation .....	Vet Med st or cons inst .....	2	→16452	FLD 1	7:45-5:00 pm MTWRF	1154 Vet Med	Miller, P	
743 Advanced Anesthesiology/Critical Care Medicine .....	Vet Med st or cons inst .....	2	→16544	FLD 1	8:00-5:00 pm MTWRF		Smith, L	
748 Dentistry and Oral Surgery Rotation .....	4th yr Vet Med st .....	1-3	→16509	FLD 1	7:45-5:00 pm MTWRF		Gengler, W	
775 Externship .....	Vet Med st or cons inst .....	1-14		¶ IND	*	*		