

UNDERGRADUATE COURSES

Notes for BS Biology Degree Requirements: *Italics* = satisfies Communication Skills Req.

Blue Courses = Cell/Molecular Distribution Course; Green = Ecol./Evol. Distribution Course

123-001	General Biology II Lecture	Wiles	Giff Aud	MW	12:45-2:05
-002	General Biology II Lecture	Wiles	Grant Aud.	MW	3:45-5:05
124*	General Biology II Lab	Wiles	M003-M026 (students enroll in 1 section per week)		
			2 sections	T	9:30-12:20
			2 sections	T	2:00-4:50
			2 sections	T	5:00-7:50
			2 sections	W	9:30-12:20
			2 sections	W	2:15-5:05
			2 sections	W	5:15-8:05
			2 sections	Th	9:30-12:20
			2 sections	Th	2:00-4:50
217-001	Anatomy & Physiology II	Lecture	Sweet	001 LSC	MW 12:45-2:05
	002	Lab		308 LSC	T 8:00-10:00
	003	Lab		308 LSC	T 10:20-12:20
	004	Lab		308 LSC	W 8:00-10:00
	005	Recitation		300 LSC	M 8:00-9:20
	006	Recitation		300 LSC	Th 5:00-6:20
	007	Recitation		300 LSC	F 12:45-2:05
	008	Lab		308 LSC	W 10:35-12:35
	009	Recitation		214 LSC	Th 5:00-6:20
	010	Lab		308 LSC	W 3:45-5:45
	011	Recitation		214 LSC	F 12:45-2:05
300	Research Methods for Life Scientists		Dash	105 LSC	TTh 12:30-1:50
305	Integrative Biology Lab		Maine/Lewis/Ritchie		
	001	Lecture		001 LSC	M 10:35-12:05
	002	Lab		146 LSC	T 12:30-4:30
	003	Lab		148 LSC	T 12:30-4:30
	004	Lab		146 LSC	W 12:45-4:45
	005	Lab		148 LSC	W 12:45-4:45
	006	Lab		146 LSC	Th 12:30-4:30
	007	Lab		148 LSC	Th 12:30-4:30
	008	Lab		146 LSC	F 12:45-4:45
	009	Lab		148 LSC	F 12:45-4:45
317	Anatomy & Physiology II for Bio Majors		Sweet		
	001	Lecture		001 LSC	MW 12:45-2:05
	002	Laboratory		308 LSC	F 12:45-3:45
	003	Laboratory		308 LSC	F 9:30-12:30
326	Genetics		Staff	Giff Aud	TTh 11:00-12:20
355	General Physiology		Tupper	105 LSC	TTh 8:00-9:20
360	Biology Laboratory Assistant		Wiles	(consent of instructor required)	
396-001	Stem Cells & Society Lecture		Russell/Paakkunainen	114 HL	MW 9:30-10:25
-002	Stem Cells & Society Discussion		"	114 HL	F 9:30-10:25
-003	Stem Cells & Society Discussion		"	114 HL	F 10:35-11:30
400/600-001	<i>Seminar in Neurotoxicology</i>		J. Hewett	214 LSC	TTh 11:00-12:20
	003 <i>Comparing Sperm & Pollen Evolution</i>		Pitnick/Friedman	TBA	TBA
	004 <i>Species Interactions & Biodiversity</i>		Althoff	126 LSC	MW 3:45-5:05
	007 <i>Sexual Selection & Mating Strategies</i>		Friedman/Pitnick	126 LSC	TTh 2:00-3:20
	009 <i>Ecosystem Ecology</i>		Frank	300 LSC	WF 2:15-3:35
	010 <i>Brain & Behavioral Plasticity</i>		Gold	105 LSC	TTh 2:00-3:20
	014 <i>Seminar in Disturbance Ecology</i>		Staff	126 LSC	TTh 11:00-12:20

407/607	Advanced Neuroscience	S. Hewett	214 LSC	TTh	9:30-10:50
409-001	General Microbiology Lecture	Staff	1-019 CST	MWF	11:40-12:35
-002	General Microbiology Laboratory	"	208 LSC	MW	12:45-2:05
-003	General Microbiology Laboratory	"	208 LSC	MW	2:15-3:35
-004	General Microbiology Laboratory	"	306 LSC	MW	12:45-2:05
419	Jr/Sr Thesis Seminar	Segraves	106 LSC	T	5:00-6:00
421	Capstone Seminar in Biotechnology	Coleman	243 LSC	TTh	9:30-10:50
422	Bioinformatics for Life Scientists	Welch			
-001	Lecture		156 LSC	M &	12:45-1:50
-002	Lab		105 LSC	W	5:15-9:15
428	Capstone Seminar: Environmental Science	Ritchie	435 LSC	T	11:00-1:30
460	Research in Biology	(As agreed upon by faculty mentor & student)			
464/664	<i>Applied Biotechnology</i>	Raina, S.			
	001 Sec Applied Biotechnology Lecture		126 LSC	MWF	11:40-12:35
	002 Lab Applied Biotechnology Lab		206 LSC	T	12:30-3:45
465/665-001	<i>Molecular Biology Laboratory</i>	S. Raina	126 LSC	M &	12:45-1:40
			206 LSC	W	12:45-4:45
-002	<i>Molecular Biology Laboratory</i>	R. Raina	214 LSC	T &	12:30-1:25
			206 LSC	Th	12:30-4:30
BCM 476	Biochemistry II	Chan/Staff	105 LSC	MWF	9:30-10:25
490	Independent Study (proposal & consent required)				
495	Distinction Thesis in Biology	(Dept. consent - K. Segraves)			
499	Honors Capstone Project	(As agreed upon by faculty & student)			
501	Biology of Cancer	Fondy	105 LSC	TTh	9:30-10:50
503	Developmental Biology	Maine/Hall	011 LSC	TTh	11:00-12:20

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600/400-001	Seminar in Neurotoxicology	J. Hewett	214 LSC	TTh	11:00-12:20
002	Open Problems in Soft Interfaces	Bowick/Mather	331 Link	MW	5:15-6:35
003	Comparing Sperm & Pollen Evolution	Pitnick/Friedman	TBA	TBA	TBA
004	Species Interactions & Biodiversity	Althoff	126 LSC	MW	3:45-5:05
009	Ecosystem Ecology	Frank	300 LSC	WF	2:15-3:35
013	Brain & Behavioral Plasticity	Gold	105 LSC	TTh	2:00-3:20
014	Seminar in Disturbance Ecology	Staff	126 LSC	TTh	11:00-12:20
607/407	Advanced Neuroscience	S. Hewett	214 LSC	TTh	9:30-10:50
664/464 -001	Applied Biotechnology Lecture	S. Raina	126 LSC	MWF	11:40-12:35
-002	Applied Biotechnology Lab	"	206 LSC	T	12:30-3:45
665/465-001	Molecular Biology Laboratory	S. Raina	011 LSC	M &	12:45-1:40
			206 LSC	W	12:45-4:45
-002	Molecular Biology Laboratory	R. Raina	214 LSC	T &	12:30-1:25
			206 LSC	Th	12:30-4:30
688	Biological Literature	(As agreed upon by faculty & student)			
690	Independent Study	(with proposal & permission of instructor)			
705	Graduate Research Seminars	Hall	106 LSC	T	3:30-4:25
997	Masters Thesis				
999	Dissertation				
998	Degree in Progress (GRD)				

Other Course Areas of Potential Interest to Biology Majors

College of Arts & Sciences: Chemistry, Anthropology, Earth Sciences; College of Engineering: Bioengineering & Neurosciences, Civil Engineering; College of Environmental Science & Forestry: Applied Mathematics, Environmental & Forest Biology

Revised 10/25/13