

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
305	Integrative Biology Lab	Maine/Lewis/Staff			
	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	8:25-9:25
326	Genetics	Belote	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)		
<i>400/600-001 Seminar in Neurotoxicology</i>		J. Hewett	214 LSC	TTh	11:00-12:20
<i>004 Food for Thought: Brain Bioenergetics</i>		Staff	126 LSC	WF	2:15-3:45
<i>007 Evolutionary Genetics</i>		Friedman	126 LSC	TTh	2:00-3:20
<i>009 Global Change Biology</i>		Frank/Fridley	300 LSC	TTh	9:30-10:50
<i>010 Biology of Adaptive Behaviors</i>		Gold	105 LSC	MW	3:45-5:05
<i>405 Intro to Field Bio Lab</i>		Segraves	306 LSC	T	2:00-4:50
407/607	Advanced Neuroscience	S. Hewett	011 LSC	TTh	9:30-10:50

*Must be taken concurrently with BIO 123

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	Belote/Seagraves	106 LSC	T	5:00-6:00
421	Capstone Seminar in Biotechnology	Coleman	243 LSC	TTh	9:30-10:50
422	<i>Bioinformatics for Life Scientists</i>	Welch			
-001	Lecture section		156 LSC	M &	12:45-1:50
-002	Lab section		105 LSC	W	5:15-9:15
425	<i>Cell & Developmental Biology Laboratory</i>	Pepling			
-001	Lecture section		214 LSC	M &	2:15-3:10
-002	Lab section		316 LSC	W	12:45-4:45
428	Capstone Seminar: Environmental Science	Staff TBA	435 LSC	T	11:00-1:30
460	Research in Biology	(As agreed upon by faculty mentor & student)			
461	Experience in Biology	(Per Faculty mentor, student & R. Raina)			
464/664	<i>Applied Biotechnology</i>	Raina, S.			
-001	Lecture section		126 LSC	MWF	11:40-12:35
-002	Lab section		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/Castañeda	105 LSC	MWF	9:30-10:25
490	Independent Study (proposal & consent required)				
495	Distinction Thesis in Biology	(Dept. consent - K. Seagraves/J. Belote)			
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/Pepling	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
004	Food for Thought: Brain Bioenergetics	Staff	126 LSC	WF	2:15-3:45
007	Evolutionary Genetics	Friedman	126 LSC	TTh	2:00-3:20
009	Global Change Biology	Frank/Fridley	300 LSC	TTh	9:30-10:50
010	Biology of Adaptive Behaviors	Gold	105 LSC	MW	3:45-5:05
607/407	Advanced Neuroscience	S. Hewett	011 LSC	TTh	9:30-10:50
638	Open Problems in Soft Interfaces	Mather/Maye	414 BH	MW	5:15-6:35
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	Erdman	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 10/10/14