

Eastern Illinois University Department of Biological Sciences - Tentative course rotation schedule from SP10 through SP15

Course #	Course Title	CREDIT	SP10	FA10	SP11	FA11	SP12	FA12	SP13	FA13	SP14	FA14	SP15
BIO 1001G	Biological Principles	3	X	X	X	X	X	X	X	X	X	X	X
BIO 1002G	Practical Botany	3		X		X		X		X		X	
BIO 1003G	Life of Animals	3	X	X	X		X	X	X		X	X	X
BIO 1004G	Practical Microbiology	3	X	X	X	X	X	X	X	X	X	X	X
BIO 1091G	Bio Principles, Honors	3	X		X				X				X
BIO 1092G	Practical Botany, Honors	4				X				X			
BIO 1093	Life of Animals, Honors	3	X				X				X		
BIO 1094G	Practical Micro, Honors	4		X				X				X	
BIO 1100	General Biology	4	X	X	X	X	X	X	X	X	X	X	X
BIO 1150	Biology Forum	1	X	X	X	X	X	X	X	X	X	X	X
BIO 1200G	General Botany	4	X	X	X	X	X	X	X	X	X	X	X
BIO 1300G	Animal Diversity	4	X	X	X	X	X	X	X	X	X	X	X
BIO 2001G	Human Physiology	4	X	X	X	X	X	X	X	X	X	X	X
BIO 2002G	Environ Life Sci	3	X	X	X	X	X	X	X	X	X	X	X
BIO 2003G	Heredity and Society	3	X	X	X	X	X	X	X	X	X	X	X
BIO 2091G	Human Phys, Honors	4					X				X		
BIO 2092G	Envir Life Sci, Honors	4		X				X				X	
BIO 2093G	Heredity/Soc, Honors	4				X				X			
BIO 2200	Human Anatomy	4	X	X	X	X	X	X	X	X	X	X	X
BIO 2320	Economic Botany	3	X		X		X		X		X		X
BIO 3100	Molec/Cell Biology	3	X										
BIO 3101	Molec/Cell Biol. Lab	1	X	X	X								
BIO 3120	Cell/Molec. Biol. w/ lab	4		X	X	X	X	X	X	X	X	X	X
BIO 3200	Genetics	4	X	X	X	X	X	X	X	X	X	X	X
BIO 3210	Immunology	3	X		X		X		X		X		X
BIO 3300	Gen. Microbiology	4	X	X	X	X	X	X	X	X	X	X	X
BIO 3312	Horticulture	3		X		X		X		X		X	
BIO 3322	Dendrology	3	X		X		X		X		X		X
BIO 3400	Methods Teach. Biol.	3	X	X	X	X	X	X	X	X	X	X	X
BIO 3450	Independent Study	1 to 3	X	X	X	X	X	X	X	X	X	X	X
BIO 3451	Undergrad Research	1 to 3	X	X	X	X	X	X	X	X	X	X	X
BIO 3510	Plant Physiology	4	X	X	X		X	X	X		X	X	X
BIO 3520	Animal Physiology	4	X	X	X	X	X	X	X	X	X	X	X
BIO 3612	Plant Evol. & Diversity	3					X				X		

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BIO 3614	Plant Anatomy	3	X			X				X			
BIO 3620	Funct. Comp Anatomy	4	X			X		X		X		X	
BIO 3622	Embryology	4	X		X		X		X		X		X
BIO 3624	Histology	3	X			X		X		X		X	
BIO 3700	Parasitology	3	X		X		X		X		X		X
BIO 3710	Plant-Animal Interaction	3	X					X				X	
BIO 3800	Ecology	4	X	X	X	X	X	X	X	X	X	X	X
BIO 3810	Freshwater Ecology	3			X				X				X
BIO 3850	Environmental Biology	3	X		X		X		X		X		X
BIO 3888g	Subtropical/Marine Ecol.												
STA 3970	Ethnobotany in China												
BIO 3950	Vertebrate Nat History	3		X		X		X		X		X	
BIO 3952	Invertebrate Nat. History	3			X				X				X
BIO 3960	Special Topics	1 to 3	X	X	X	X	X	X	X	X	X	X	X
BIO 3988	Anim. Welfare: Ethics	3	X										
EIU 4111g	Plants & Civilization	3	X		X		X		X		X		X
EIU 4118g	Sociobiology	3	X			X			X			X	
EIU 4169g	Women in Science	3					X				X		
BIO 4275	Internship	12	X	X	X	X	X	X	X	X	X	X	X
EIU 4290g	Plants & Civ., Honors	4		X				X				X	
BIO 4400	Teach in the Lab	1	X	X	X	X	X	X	X	X	X	X	X
BIO 4444	Indep Study, Honors	1 to 3	X	X	X	X	X	X	X	X	X	X	X
BIO 4555	Research, Honors	1 to 3	X	X	X	X	X	X	X	X	X	X	X
BIO 4644	Thesis, Honors	3	X		X		X		X		X		X
BIO 4666	Seminar, Honors	1 or 2											
BIO 4750	Biometrics	3		X		X		X		X		X	
BIO 4751	Adv. Molec/Cell Biol.	3		X				X				X	
BIO 4810	Plant Ecology	3				X				X			
BIO 4812	Fish Ecol. Management	3		X				X				X	
BIO 4814	Conservation Biology	3			X		X		X		X		X
BIO 4816	Biotic Communities	3	as needed										
BIO 4818	Environ Microbiology	4	X				X				X		
BIO 4820	Spatial Analysis	4				X				X			
BIO 4830	Comp Vert Physiol.	3			X				X				X

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BIO 4832	Animal Behavior	4				X		X		X		X	
BIO 4834	Neurobiology	3		X		X		X		X		X	
BIO 4836	Pathogenic Microbiology	3		X		X		X		X		X	
BIO 4840	Resource Management	3		X				X				X	
BIO 4892	Paleobotany	3					X				X		
BIO 4940	Phycology	3		X				X				X	
BIO 4942	Mycology	3		X				X				X	
BIO 4944	Lichens	3	X				X				X		
BIO 4946	Bryology	3	X				X				X		
BIO 4948	Plant Taxonomy	3		X				X				X	
BIO 4950	Ichthyology	3	X				X				X		
BIO 4952	Herpetology	3			X				X				X
BIO 4954	Ornithology	3	X				X				X		
BIO 4956	Mammalogy	3						X				X	
BIO 4960	Wetland and Aquatic Plants	3				X				X			
BIO 4964	Entomology	4				X				X			
BIO 4984	Organic Evolution	3	X	X	X	X	X	X	X	X	X	X	X
BIO 5150	Graduate Seminar	1 or 2	X	X	X	X	X	X	X	X	X	X	X
BIO 5200	Stream Ecology	3				X				X			
BIO 5202	Behavioral Ecology	3			X				X				X
BIO 5204	Ecotoxicology	3				X				X			
BIO 5206	Adv Limnology	3	X				X				X		
BIO 5208	Population Ecology	3				X				X			
BIO 5210	Insect Physiol/Morphol	3					X				X		
BIO 5225	Systematics	3	X				X				X		
BIO 5232	Cell/Tissue Culture	3		X				X				X	
BIO 5250	Biol. Microtechniques	3		X				X				X	
BIO 5340	Pop Genetics	3			X				X				X
BIO 5360	Field Mycology	4		X				X				X	
BIO 5366	Biogeography	3		X				X				X	
BIO 5370	Wildlife Ecol	3	X				X				X		
BIO 5372	Wildlife Techniques	3			X				X				X
BIO 5380	Landscape Ecology	3	X					X				X	
BIO 5381	Advanced Biostatistics	3	X				X				X		

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BIO 5385	Experimental Design	3			X				X				X
BIO 5400	Cell Physiology	4		X				X				X	
BIO 5402	Adv. Plant Physiology I	3			X				X				X
BIO 5404	Adv. Plant Physiology II	3				X				X			
BIO 5406	Endocrinology	4	X				X				X		
BIO 5452	Ethnobotany	3			X				X				X
BIO 5900	Graduate Research	1 to 6	X	X	X	X	X	X	X	X	X	X	X
BIO 5950	Thesis	3 or 6	X	X	X	X	X	X	X	X	X	X	X
BIO 5951	Non-credit Thesis		as needed										
BIO 5980	Graduate Internship	6	X	X	X	X	X	X	X	X	X	X	X
BIO 5990	Grad Independ Study	1 to 6	X	X	X	X	X	X	X	X	X	X	X