

BioMed Undergraduate/Graduate Course Listings 2009-10

Sem	Banner #.	Title	Dept.	Course Leader	Co-instructors	Lect hr	LAB	FIELDWORK	CREDIT	Lab = L; Disc = D	FYS
2	0080	Biotechnology Management	MPPB	Bready		M,W,F 12:00				D: M: 6:30-8:30	
2	0190E	Botanical Roots of Modern Medicine	EEB	Jackson		T: 4-5:20 & W: 3-4:20				W: 4:30-5:50	X
2	0190H	Plants, Food and People	MCB	Heywood		M, W: 3-4:20					
2	0190O	Conservation Medicine	EEB	Smith, K.		W, 3:00-5:20					X
2	0200	The Foundation of Living Systems	MCB	Miller	Stein	M,W,F 11:00		L		L: Arr	
2	0280	Introductory Biochemistry	MCB	Jogl	Salomon	T,Th 10:30-11:50				D: Arr	
2	0300	Endocrinology	PATH	Messerlian	Morris Canick	T,Th 10:30-11:50					
2	0320	Vertebrate Embryology	MCB	Thompson, M.		T,Th 9:00-10:20		L		L: 10:30-11:50	
2	0420	Principles of Ecology	EEB	Witman		T,Th 9:00-10:20				Arr.	
2	0440	Plant Organism	MCB	DeLong		T,Th 10:30-11:50				W: 2-4:50	
2	0490	Environmental Science in Changing World	(register ENV5)	EEB	Porder	T,Th 1:00-2:20		L		L: W 1-4; T 2:30-5:30	
2	0500	Cell and Molecular Biology	MCB	Atwood	Freiman Heywood	M,W 8:30-9:50					
2	0510	Introductory Microbiology	MMI	Bennett		M, W: 1:00-2:20		L		L: T 1-4:50	
2	0800	Principles of Physiology	MPPB	Hai, C-M		M,W,F 10:00-10:50		L		L: Arr.	
2	0860	Diet and Chronic Disease	MCB	Flynn		T,Th 2:30-3:50				Arr.	
2	0960	Independent Study in Science Writing	ALL	Thompson, M.		Arr.; 1/2 credit					
2	1100	Cell Physiology and Biophysics	MPPB	Zimmerman		W, 3:00-5:20					
2	1120	Biomaterials	MPPB	Zielinski		Th 4:00-6:20					
2	1140	Tissue Engineering	MPPB	Hoffman-Kim		T, 4:00-6:20					
2	1180	Comparative Animal Physiology	MPPB	Jackson		M,W,F 2:00-2:50					
2	1200	Protein Biophysics and Structure	MPPB	Peti		Th 4:00-6:20					

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2	1310,2310	Analysis of Development	MCB	Zervas	Freiman Wessel	T,Th 9:00-10:20		L		L: W 1-4:50	
2	1440	Marine Biology	EEB	Bertness		Arr.					
2	1455	Marine Conservation Science and Policy	ENVS	Leslie		T,Th 2:30-3:50					
2	1460	Microbial Diversity and the Environment	EEB	Rich		T,Th 2:30-3:50					
2	1490	Human Impacts Ecosystem Function (ENVS 1500)	EEB	Sala	Bertness	M, W: 1:30-2:50					
2	1540,2540	Molecular Genetics	MCB	Johnson, M.	Bender	T,Th 1:00-2:20					
2	1550	The Biology of Emerging Microbial Diseases	MMI	Bungiro		M,W,F 1:00-1:50					
2	1560	Virology	MMI	Shank		M, W 8:30-9:50					
2	1600	Development of Vaccines to Infectious Diseases	MMI	Bungiro		Th 4:00-6:20					
2	1820	Environmental Health and Disease	PATH	Hixon		M,W 8:30-9:50					
2	1870	Techniques in Pathobiology	PATH	McMillan	Jackson, C.	T, Th: 1:30-3:50					
2	1880	Comparative Biology of the Vertebrates	EEB	Janis		M,W,F 10:00-10:50		L		L: W 1-4:50	
2	1940Y	Origins of Multicellularity and the Evolution of Germ Line	EEB	Dunn	Wessell	M,W 3:00-5:50					
2	1960	Directed Research/Independent Study	ALL	Thompson, M.		Arr.					
2	2140	Principles in Experimental Surgery	MPPB	Harper	Goddard	T 4:00-6:20		L		L: Th 12-4:50	
2	2200	Current Topics in Biochemistry and Molecular Biology: The Role of	MCB	Fairbrother	Page	Arr.					
2	2240	Artificial Organs/Biomaterials/Tissue Engineering Seminar	MPPB	Mathiowitz	Mathiowitz Morgan	Arr.					
2	2290B	Current Topics in Cell Biology: Nuclear Hormone Receptors in Grow	MCB	Brodsky	McKeown	Arr.					
2	2290C	Current Topics in Cell Biology: Neuronal Signaling Meets the RNA	MCB	Reenan	Laney	Arr.					
2	2320D	Current Topics in Developmental Biology: The Biology of Aging	MCB	Sedivy	Helfand Tatar	Th: 2:00-4:50					
2	2440	Topics in Ecology and Evolutionary Biology	EEB	Witman	Sax	F: 2:00-3:50					

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2	2540	Molecular Genetics	MCB	Johnson		T,Th 1:00-2:20		
2	2840E	Translational Research Biology: Topics in Cancer Biology	PATH	Zhitkovich		TBA		
2	2840F	Pathobiological Basis of Diseases: Intrinsic and Environmental Regu	PATH	de la Monte		Arr.		
2	2940A	Graduate Seminar in Molecular Pharmacology and Physiology	MPPB	Marshall		W: 9:30-11:00		
2	NEUR 2990	Thesis Preparation	NEUR	Staff		Arr.		
2	NEUR0650	Biology of Hearing	NEUR	Simmons, J.		M,W,F 1:00-1:50		
2	NEUR1020	Principles of Neurobiology	NEUR	Aizenman		T,Th 9:00-10:20		
2	NEUR1040	Developmental Neurobiology	NEUR	Dunaevsky		M,W 8:30-9:50		
2	NEUR1600	Experimental Neurobiology	NEUR	Stein		W: 1:00-6:00		
2	NEUR1660	Neural Basis of Cognition	NEUR	Mehta		T,Th 2:30-3:50		
2	NEUR1680	Computational Neuroscience	NEUR	Bienenstock		Arr.		
2	NEUR1740	The Diseased Brain	NEUR	Fallon		T,Th 10:30-11:50		
2	NEUR1940B	Neuroethology	NEUR	Simmons, J.		Arr.		
2	NEUR1940E	Topics in Molecular Neurobiology	NEUR	Barnea		Arr.		
2	NEUR1970	Undergraduate Independent Study	NEUR	Staff		Arr.		
2	NEUR2020	Graduate Proseminar in Neuroscience	NEUR	Lipscombe		Arr.		
2	NEUR2040	Advanced Molecular & Cellular Neurobiology II	NEUR	Barnea		Arr.		
2	NEUR2060	Advanced Cognitive Neuroscience	NEUR	Sanes		Arr.		
2	NEUR2120	Topics in Visual Physiology	NEUR	Berson		Arr.		
2	NEUR2160	Neurochemistry and Behavior	NEUR	Patrick		Arr.		
2	NEUR2940	Advanced Topics in Neuroscience	NEUR	Lipscombe		Arr.		

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2	NEUR2970	Preliminary Examination Preparation	NEUR	Lipscombe		Arr.					
2	NEUR2980	Graduate Independent Study	NEUR	Staff		Arr.					