

## 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
1	0030	Principles of Nutrition	MCB	Flynn		T,Th 9:00-10:20	D: W 1-2:50	
1	0170	Biotechnology in Medicine	MPPB	Zielinski	Hawrot	M,W,F 12:00	D: M 4-5, T 2-1,T 5-5:50, W 6-6:50	
1	0180	The Biology of AIDS	MMI	Shank		M,W,F 2:00		
1	0190E	Botanical Roots of Modern Medicine	EEB	Jackson		T: 4-5:20 & W: 3-4:20	W: 4:30-5:50	X
1	0190P	Development of Scientific Theories: Context and the Individual	MCB	Helfand		T,Th 2:30-3:50		X
1	0310	Introduction to Developmental Biology	MCB	Fausto-Sterling	Heywood	T,Th 1:00-2:20	D: Arr	
1	0380	The Ecology and Evolution of Infectious Disease	EEB	Weinreich		M,W, F 10:00		
1	0410	Invertebrate Zoology	EEB	Dunn	Altieri	M,W,F 11:00	L L: W 1-4	
1	0430	The Evolution of Plant Diversity (Diversity and Adaptation of Seed PI	EEB	Edwards		T,Th 9:00-10:20	Arr	
1	0450	Animal Behavior: Ecological and Evolutionary Determinants	EEB	Waage		M,W,F 10:00	F	
1	0455	Coastal Ecology and Conservation (register ENVS 0455)	EEB	Leslie	Bertness	T,Th 2:30-3:50		
1	0470	Genetics	MCB	McKeown	Reenan	T,Th 10:30-11:50	L L: Arr	
1	0480	Evolutionary Biology	EEB	Organ		M,W,F 9:00		
1	0530	Principles of Immunology	MMI	Bungiro		T, Th 2:30-3:50		
1	0800	Principles of Physiology	MPPB	Stein	Sobieraj	T, Th 10:30-11:50	L L: Arr	
1	0950	Independent Study in Science Writing	ALL	Thompson, M.		Arr.; 1/2 credit		
1	1050,2050	Biology of the Eukaryotic Cell	MCB	Miller		T, Th 1:00-2:20	D: 4-5; Th 12-12:50; Arr: T: 12-1	
1	1090	Polymer Science for Biomaterials	MPPB	Mathiowitz		T, Th 2:30-3:50		
1	1160	Principles of Exercise Physiology	MPPB	Hai	Sobieraj	M,W,F 1:00		
1	1260	Physiological Pharmacology	MPPB	Marshall		T, Th 10:30-11:50		
1	1270,2270	Advanced Biochemistry	MCB	Page	Brodsky	T, Th 2:30-3:50	L L: W 1-6, F 1-6; D: Arr.	

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1	1290	Cancer Biology	PATH	Zhitkovich		M, W 3:00-4:20		
1	1420	Experimental Design in Ecology	EEB	Witman		W: 3-5:20		
1	1470	Conservation Biology	EEB	Sax		T, Th 9:00-10:20		
1	1520	Innate Immunity	MMI	Brossay		M.W 8:30-9:50		
1	1940H	Current Topics in Signal Transduction	MPPB	Oancea		W 4:00-6:20		
1	1940X	Current Topics in Conservation Science	EEB	Sala	Leslie, Sax Smith	Arr.		
1	1950	Directed Research/Independent Study	ALL	Thompson, M.		Arr.		
1	2010	Quantitative Approaches in Biology	MCB	McKeown		M, W, F: 3:30-4:50		
1	2030	Foundations for Advanced Study in the Life Sciences	MCB	Serio	Mowry Laney	W: 2:00-4:50		
1	2110	Drug and Gene Delivery	MPPB	Mathiowitz		M, 3:00-5:20		
1	2150	Scientific Communication	MCB	Serio		W 1-3:50		
1	2170	Molecular Pharmacology and Physiology (Receptors, Channels and	MPPB	Zimmerman	Bowen	M, W: 1-2:20		
1	2230	Artificial Organs/Biomaterials/Tissue Engineering Seminar	MPPB	Mathiowitz	Hoffman-Kim Morgan	Arr.		
1	2320E	Current Topics in Developmental Biology: Genetic Control of Cell Fa	MCB	Wharton	Zervas	Th: 4-6:50		
1	2430	Topics in Ecology and Evolutionary Biology	EEB	Schmitt	Staff	F: 2-3:50		
1	2480C	DNA Replication, Recombination and Repair	MCB	Freiman	Landy	Arr.		
1	2640B	Microbial Pathogenesis	MMI	Campbell		Arr.		
1	2850	Introduction to Research in Pathobiology	PATH	Campbell	Tong	Th: 12:30-2:30		
1	2860	Molecular Mechanisms of Disease	PATH	Marsit		Arr.		