

**Biology Department**  
**Tentative Course Offerings - AY09/10**

Subj	Course	TITLE	units	Summer 2009		Fall 2009		Winter 2010		Spring 2010		Total Capacity
				# sect	cap	# sect	cap	# sect	cap	# sect	cap	
BIOL	100	Perspectives in Biology Lab Sections	4 1	1 2	48	2 8	192	1 5	120	2 (8-10)	192-240	552-600
BIOL	103	Principles of Ecology Lab Sections	4 1					1 5	120 24			120
BIOL	201	Introductory Biology - Cells Lab Sections	3 2			1 2	48	1 1	24	1 (1-2)	24-48	
BIOL	202	Introductory Biology - Animals Lab Sections	3 2			1 1	24	1 1	24	1 1	24	72
BIOL	203	Introductory Biology - Plants Lab Sections	3 2			1	24	1	24	1 1	24	72
BIOL	220	Current Health Problems	3					1	96			96
BIOL	250	Human Anatomy Lab Sections	3 2			1 4	96	1 4	96			192
BIOL	255	Human Physiology	5	1	48			1	48	1	72-96	
BIOL	256	Laboratory in Human Physiology	1	2	48			2	48	(3-4)	72-96	
BIOL	260	Microbiology Lab Sections	3 2					1 3	72 24	1 2	48 24	120
BIOL	270	Principles of Nutrition	3							1	96	96
BIOL	289	Experiential Prior Learning	1-5									0
BIOL	304	General Genetics	4	1	36			1	36	1	36	108
BIOL	305	General Physiology	4			1	36			1	36	72
BIOL	306	General Ecology	4			1	36	1	36			72
BIOL	310	Research Design and Analysis	5			1	24	1	24			48
BIOL	312	General Microbiology Lab Sections	2 3			1 2	48					48
BIOL	314	Medical Microbiology	5							1	24	24
BIOL	317	Medical Mycology	3									0
BIOL	318	Immunology	4									0
BIOL	319	Hematology	4			1	60					60
BIOL	321	Plant Diversity	5									0
BIOL	322	Vertebrate Diversity	5							1	24	24
BIOL	323	Studies in Animal Rehabilitation	5			1	24					24
BIOL	323	Practicum in Animal Rehabilitation	2									0
BIOL	324	Invertebrate Diversity	5							1	24	24
BIOL	342	Cell Physiology	5					1	24			24
BIOL	351	Comparative Vertebrate Anatomy	5									0
BIOL	355	Human Pathophysiology	5			1	96					96
BIOL	357	Human Physiology	5									0
BIOL	377	Special Topics in Biology	1-5					1	24			24
BIOL	404	Conservation Biology	5									0
BIOL	406	Advanced Ecology	5							1	24	24
BIOL	424	Evolutionary Genetics	5									0
BIOL	430	Molecular Biology	5							1	24	24
BIOL	433	Developmental Biology	5									0
BIOL	440	Honors Practicum in the Teaching of Biology	3									0
BIOL	451	Functional Analysis of Vertebrate Structure	5									0
BIOL	455	Physiological Measurements	5					1	24			24
BIOL	462	Plant Physiology	5			1	24					24
BIOL	470	Evolution	5					1	24	1	24	48
BIOL	477	Special Topics in Biology	1-5			1	12					12
BIOL	490	Senior Seminar	3					1	20	1	20	40
BIOL	505	Current Topics in Biology	3			1	15	1	15	1	15	45
BIOL	510	Current Topics in Biology	3					1	15			15
BIOL	577	Advanced Topics in Biology	5			1	15					15
BIOL	580	Advanced Research Participation	1-5									0
BIOL	605	Current Topics in Biology	3									0
CSUB	101/301		2									0
INST	312	Plagues and People	5					1	72			72
SCI	325A	Integrated Life Science Lab Sections	2 2			1 2	48					48
SCI	355A	Human Biology (formerly S370A)	5			1	96			1	96	192
SCI	355B	Insects and People (formerly S370C)	5									0
SCI	355C	Biology of Sex (formerly S370D)	5									0
SCI	355D	Microbiology and the Human Condition (formerly S370E)	5									0
SCI	355E	California Natural History (formerly S380A)	5					1	96	1	96	192