

Biological Sciences Department									
Projected Course Schedule for 2013-2014 & 2014-2015 Academic Years									
Updated Friday, April 12, 2013									
"?" indicates that course may be taught, depending on funding, demand, and availability of instructor.									
Highlighted cells indicate courses that will be offered every year <u>only</u> if there is sufficient demand.									
Red entries indicate recent changes to the projected schedule.									
Course	Course Name	F13	W14	S14	SUM14	F14	W15	S15	SUM15
BIO 110	Life Science (non-majors)	X	X	X	X	X	X	X	X
BIO 111L	Life Science Lab (non-majors)	X	X	X	X	X	X	X	X
BIO 115/A/L	Basic Biology (non-majors)	X	X	X	X	X	X	X	X
BIO 121/L	Foundations I - Cycles & Flows	X	X	X		X	X	X	
BIO 122/L	Foundations II - Repro & Dev	X	X	X		X	X	X	
BIO 123/L	Foundations III - Biodiversity	X	X	X		X	X	X	
BIO 200	Special Study Lower Division	X	X	X	X	X	X	X	X
BIO 211/L	Biometrics	X	X	X	X	X	X	X	X
BIO 230	Horizons in Biotech		X	X			X	X	
BIO 235/L	Human Physiology	X	X	X	X	X	X	X	X
BIO 300	Genetics & Human Issues	X				X			
BIO 301	Human Sexuality	X	X	X	X	X	X	X	X
BIO 302	Biology of Cancer			X				X	
BIO 303	Genetics	X	X	X	X	X	X	X	X
BIO 304	Environment & Society	X	X	X		X	X	X	
BIO 305	Aquatic Ecology for Engineers			X				X	
BIO 309	Biology of the Brain			X				X	
BIO 310	Cell & Molecular Biology	X	X	X	X	X	X	X	X
BIO 311	Sexually Transmitted Diseases		X				X		
BIO 320/L	Developmental Biology						X		
BIO 325/L	Principles of Ecology	X	?	X		X	?	X	
BIO 328	Biology of Human Aging		X				X		
BIO 330	Marine Biology		X	X			X	X	
BIO 330L	Marine Biology Laboratory			X				X	
BIO 340	Biodiversity Conservation		X				X		
BIO 400	Special Study Upper Division	X	X	X	X	X	X	X	X
BIO 403	Human Genetics			X				X	
BIO 405	Regulatory Affairs & Safety		X				X		
BIO 407/L	Biology of Ants								
BIO 410	Biophysics		X				X		
BIO 413	Principles of Evolution	X	X	X		X	X	X	
BIO 418	Population Ecology	X							
BIO 420	Water Pollution Biology	X				X			
BIO 421	Advanced Genetics	X				X			
BIO 424	Neuroscience	X				X			
BIO 426/L	Neuroanatomy						X		

BIO 699	Master's Degree Continuation	X	X	X	X	X	X	X	X
Course	Course Name	F13	W14	S14	SUM14	F14	W15	S15	SUM15
BOT 201/L	Form & Function in Plants	X		X		X		X	
BOT 323/L	Plant Pathology (=PLT 499)		X				?		
BOT 343/L	California Flora			X					
BOT 421/L	Plant Ecology							X	
BOT 428/L	Plant Physiology	X	X			X	X		
BOT 434/L	Evolution of Plants		X						
BOT 435/L	Plant Anatomy							X	
BOT 456/L	Plant Tissue Culture							X	
BOT 499	Special Topics for Upper Div	?	?	?		?	?	?	
Course	Course Name	F13	W14	S14	SUM14	F14	W15	S15	SUM15
MIC 201/L	Basic Microbiology	X	X	X	X	X	X	X	X
MIC 301	Germs and You	X	?			X	?		
MIC 310/L	Applied Microbiology			X					
MIC 320/L	Food Microbiology	X				X			
MIC 330	General Epidemiology		X				X		
MIC 410/L	Medical Bacteriology			X				X	
MIC 415/L	Immunology-Serology	X				X			
MIC 425/L	Medical Mycology		X				X		
MIC 428/L	Microbial Physiology		X				X		
MIC 430/L	General Virology		X	X			X	X	
MIC 435/L	Microbial Ecology					?			
MIC 436/L	Plant-Microbe Interactions			X					
MIC 444/L	Hematology			X				X	
MIC 445/L	Immunohematology	X				X			
MIC 499	Special Topics for Upper Div	?	?	?		?	?	?	
Course	Course Name	F13	W14	S14	SUM14	F14	W15	S15	SUM15
SCI 101/A	First-Year Experience I	X				X			
SCI 102/A	First-Year Experience II		X				X		
Course	Course Name	F13	W14	S14	SUM14	F14	W15	S15	SUM15
ZOO 201/L	Animal Biology		X	X			X	X	
ZOO 234/L	Human Anatomy	X	X	X	X	X	X	X	X
ZOO 235/L	Human Physiology		See BIO 235/L				See BIO 235/L		

ZOO 237/L	Intro to Invertebrate Zoology	X				X			
ZOO 238/L	Intro to Vertebrate Zoology	X	X			X	X		
ZOO 422/L	Histology		X				X		
ZOO 425/L	Medical Parasitology							X	
ZOO 426/L	Intro to Entomology		X				X		
ZOO 428/L	Animal Physiology		X				X		
ZOO 429/L	Herpetology			X				X	
ZOO 430/L	Mammalogy	X				X			
ZOO 435/L	Ornithology			X				X	
ZOO 439/L	Evolutionary Ecomorphology					X			
ZOO 499	Special Topics for Upper Div	?	?	?		?	?	?	
Total courses		56	55	54	22	57	59	56	22