

BIOLOGY, BA

Code	Title	Credits
Required Courses		
BIOL 200	Introduction to Cellular Biology	3
BIOL 200L	Introduction to Cellular Biology Lab	1
BIOL 201	Introduction to Biodiversity & Evolution	3
BIOL 201L	Introduction to Biodiversity & Evolution Lab	1
BIOL 287	Sophomore Biology Seminar	1
BIOL 321	Genetics	3
BIOL 321L	Genetics Lab	1
BIOL 487	Senior Biology Seminar ¹	1
CHEM 231	General Chemistry I	3
CHEM 231L	General Chemistry I Lab	1
CHEM 232	General Chemistry II	3
CHEM 232L	General Chemistry II Lab	2
Select one statistics sequence: ²		4
MATH 200	Introduction to Statistics	
MATH 201	Statistical Software	
PSYC 200	Statistics for the Behavioral Sciences	
PSYC 200L	Statistics for the Behavioral Sciences Lab	
Restricted Electives		
<i>Plant Block</i>		
Select one course with lab:		4
BIOL 302	Botany	
BIOL 302L	Botany Lab	
BIOL 338	Plant Diversity	
BIOL 338L	Plant Diversity Lab	
<i>Organismal Block</i>		
Select one course with lab:		4
BIOL 303	Microbiology	
BIOL 303L	Microbiology Lab	
BIOL 309	Invertebrate Zoology	
BIOL 309L	Invertebrate Zoology Laboratory	
BIOL 310	Natural History of Vertebrates	
BIOL 310L	Natural History of Vertebrates Lab	
BIOL 403	Ornithology	
BIOL 403L	Ornithology Laboratory	
<i>Ecology/Field Block</i>		
Select one course with lab:		4
BIOL 311	Ecology	
BIOL 311L	Ecology Lab	
BIOL 326	Animal Behavior	
BIOL 326L	Animal Behavior Lab	
BIOL 405	Insect Ecology & Diversity	
BIOL 405L	Insect Ecology & Diversity Lab	
ENVS 401	Wetland Ecology	
ENVS 401L	Wetland Ecology Lab	
ENVS 406	Limnology	
ENVS 406L	Limnology Lab	
<i>Cellular/Molecular Block</i>		
Select one of the following:		3-4

BIOL 333	Histology
BIOL 377	Principles of Nutrition
BIOL 425	Advanced Cell Biology
BIOL 461	Immunology
BIOL 471	Virology
CHEM 373	Biochemistry ³
CHEM 373L	Biochemistry Lab
Total Credits	42-43

¹ Students must earn a grade of C- or better in BIOL 487 Senior Biology Seminar (1 cr.).

² Choose the course sequence of a lecture and lab for statistics in either MATH or PSYC.

³ If taking CHEM 373 Biochemistry (3 cr.), the 1 credit lab is recommended.