

## Support Electives [12 units]

[Curriculum Description] Approved electives include any 200, 300, or 400 level courses in the Biological Sciences Department not specifically designed for non-majors. Only 2 units of BIO 200 or BIO 400 allowed. Only 4 units of BIO 441 or BIO 461 allowed. Only 2 units of BIO 462 allowed. Also included are any advanced Chemistry or Math courses. See advisor for approval of courses offered by other departments.

[Semester Updates] Any 2000, 3000, or 4000-level courses from any department in College of Science that are not listed under Major Required Core are allowed. A list of support electives in the Biological Sciences Department is provided below. In addition, any Core Elective course beyond the 19 unit requirement should count toward Support Electives.

Quarter		Semester		GE Attribut	Title	Projected Offering		
Subject	Number	Subject	Number			Fall	Spring	Summer
N/A	N/A	BIO	2120		Life Science for Elementary Educators	X		
BIO	230	BIO	2300		Horizons in Biotechnology		X	
ZOO	234	BIO	2340		Human Anatomy	X	X	X
ZOO	234L	BIO	2340L		Human Anatomy Laboratory	X	X	X
BIO	235	BIO	2350		Human Physiology	X	X	X
BIO	235L	BIO	2350L		Human Physiology Laboratory	X	X	X
ZOO	237	BIO	2370		Introduction to Invertebrate Zoology	X		
ZOO	237L	BIO	2370L		Introduction to Invertebrate Zoology Laboratory	X		
ZOO	238	BIO	2380		Introduction to Vertebrate Zoology	X		
ZOO	238L	BIO	2380L		Introduction to Vertebrate Zoology Laboratory	X		
BIO	299	BIO	2990		Spec. Topics for LD Students			
BIO	300	BIO	3000	B5	Genetics and Human Issues		X	
BIO	301	BIO	3010	B5	Human Sexuality	X	X	X
BIO	311	BIO	3030	B5	Sexually Transmitted Diseases and Safer Sex		X	
BIO	304	BIO	3040	B5	Environment and Society	X	X	
N/A	N/A	BIO	3070	B5	Biology of Human Pregnancy	X	X	
BIO	309	BIO	3090	B5	Biology of the Brain	X		
BIO	340	BIO	3120	B5	Biodiversity Conservation	X		
BIO	330	BIO	3130	B5	Marine Biology	X		
The following courses have a cap at 4 quarter units total								
BIO	200	BIO	2000		Special Study for Lower Division Students			
BIO	400	BIO	4000		Special Study for Upper Division Students			
BIO	441	BIO	4410		Internship in Biology	X	X	
N/A	N/A	BIO	4590AS		Ethnobotany Activity – Service Learning	X	X	
N/A	N/A	BIO	4590S		Ethnobotany – Service Learning	X	X	
BIO	461	BIO	4610		Undergraduate Research	X	X	
N/A	N/A	BIO	4910AS		Interpretation of Science Activity – Service Learning	X	X	
BIO	488S	BIO	4910S		Interpretation of Science – Service Learning	X	X	
		BIO	4990S		Service Learning	X		
The following course has a cap at 2 quarter units								
BIO	462	BIO	4620		Senior Thesis	X	X	
All special topics courses listed can also count as long as the titles are different								
BIO	299	BIO	2990		Spec. Topics for LD Students			