

COLLEGE OF SCIENCE AND MATHEMATICS

BIOLOGY MINOR REQUIREMENTS

For 2019-Current Catalog

Name: _____

Empl ID: _____

Major: _____

Cal Poly Email Address: _____

Note: No courses in the minor may be taken as credit/no credit.

INTRODUCTORY COURSES - Select three from the following:

12-14 units

Check prerequisites. Upper-division courses designed for Biological Sciences majors usually require some combination of BIO 160, BIO 161, BIO 162 and BIO 263 as prerequisites.

	<u>Qty./Yr.</u>	<u>Grade</u>		<u>Qty./Yr.</u>	<u>Grade</u>
☐ BIO 111 General Biology (4)			☐ BIO 227 Wildlife Conserv. Bio (4)	_____	_____
OR					
☐ BIO 161 Intro to Cell and Mol. Bio (4)	_____	_____	☐ BIO 231 Human Anat. & Phys. I (5)	_____	_____
☐ BIO 112 Environ. Bio & Conserv. (4)	_____	_____			
☐ BIO 114 Plant Diversity and Ecology (4)			☐ BIO 232 Human Anat. & Phys. II (5)	_____	_____
OR					
☐ BOT 121 General Botany (4)	_____	_____	☐ BIO 263 Intro Ecology & Evolution (4)	_____	_____
☐ BIO 123 Biology of Sex (4)	_____	_____	☐ MCRO 221 Microbiology (4)		
			OR		
☐ BIO 150 Diversity & Hist. of Life (4)	_____	_____	☐ MCRO 224 General Micro. I	_____	_____
(5)					
☐ BIO 162 Intro Organ. Form & Func (4)					
OR					
☐ BIO 211 Bio of Plants & Animals (4)	_____	_____			

UPPER-DIVISION ELECTIVES - Select at least four

16 units

Select at least four courses at the 300- 400 level in BIO/BOT/MCRO/MSCI/ZOO, with the exception of BIO 450, BIO 485, BIO 495 and MSCI 401. A maximum of 1 unit of BIO 400 may be used in the minor.

Student must obtain **prior approval** from the Biology Minor Coordinator. Specific combinations may not be allowed if there is too much overlap in content.

Course #	Course Title	Units	Qtr/Yr	Grade
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

[Intro. & Upper-division = 28-30 units] →

Total Units: _____

Student: _____

Date: _____

Minor Coordinator: _____

Date: _____

Copies to: Student, Biology Department, Evaluations Office