

**Bachelor of Science, Biological Sciences,
Ecology and Evolutionary Biology Emphasis**

Four-Year Sample Plan for Catalog Year 2017 - 2018

Student Services Office-Undergraduate Advising

School of Natural Sciences

Website: <http://ns-advising.ucmerced.edu>

Semester 1	Units
MATH 011	4
BIO 001 and 001L	5
WRI 010	4
CHEM 002 or 002H	4
	17

Semester 2	Units
BIO 002 and 002L	5
CHEM 010 or 010H	4
CORE 001	4
MATH 012	4
	17

Semester 3	Units
CHEM 008 or 008H	4
BIO 110	4
Lower Division Social Science Elective	4
CSE 005/020 or MATH 015	2-4
	14-16

Semester 4	Units
Lower Division Humanities/Art Elective	4
Probability and Statistics course	4
Evolution Course	4
BIO 148 and 148F	5
	17

Semester 5	Units
Upper Division Science Writing course	4
BIO 140	4
PHYS 018	4
Upper Division BIO Course with Field Work	5
	17

Semester 6	Units
PHYS 019	4
Upper Division Sci/ENGR Elective	4
Upper Division BIO Course with Lab	5
	13

Semester 7	Units
Upper Division Social Science / Humanities Elective	4
Upper Division EEB Emphasis Elective	4
Free Elective	4
	12

Semester 8	Units
Upper Division EEB Emphasis Elective	4
Free Elective	4
Free Elective	4
	12

Total Program Units 120-122

The four-year plans presented in this sample plan demonstrate the recommended sequencing and timing of the required and elective components within each major. In many cases, a student's academic background will require variations in the timing of the coursework listed in the plan. All students are expected to work with their academic advisor to find their best pathway through the degree requirements of their chosen program.