

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

Four-Year Sample Plan for Catalog Year 2016 - 2017

**Student Services Office-Undergraduate Advising**

School of Natural Sciences

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

Semester 1	Units
MATH 011	4
CHEM 002/02H	4
WRI 010	4
BIO 001/001L	5
	17

Semester 2	Units
MATH 12	4
CHEM 010/010H	4
CORE 001	4
BIO 002/002L	5
	17

Semester 3	Units
BIO 110	4
Computer Science Course	2-4
CHEM 008 & 008L or 008H & 008HL	4
Lower Division Elective (Social Sciences)	4
	14-16

Semester 4	Units
BIO 148	4
BIO 148F	1
Evolution BIO Elective	3-4
Statistics Course	4-5
Lower Division Elective (Humanities/Arts)	4
	16-18

Semester 5	Units
BIO 140	4
PHYS 018	4
EEB Emphasis Elective w/Fieldwork	4-5
Upper Division Elective (Communication)	4
	16-17

Semester 6	Units
EEB Emphasis Elective w/Lab	4-5
UD Science/ENGR Elective	3-4
PHYS 019	4
Free Elective	4
	15-17

Semester 7	Units
EEB Emphasis Elective	4
Upper Division Elective (Humanities/Arts/Social Sciences)	4
Free Elective	4
	12

Semester 8	Units
EEB Emphasis Elective	4
Free Elective	4
Free Elective	4
Free Elective	4
	16

**Total Program Units 123-131**

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.

UC Merced undergraduate degree programs are designed to be completed in eight semesters or four academic years. To meet the normal progress requirement, undergraduate students are expected to enroll in and pass an average of 15 units per semester, completing the 120 units necessary for graduation in four years. An extension of enrollment beyond nine semesters requires the approval of the student's School.

For a complete list of course options for each degree requirement, please refer to your Audit report.