

**Bachelor of Science, Biological Sciences  
Developmental Biology 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 012	4
CHEM 010/010H	4
CORE 001	4
BIO 002/002L	5
	17

Semester 3	Units
CHEM 008 & 008L or 008H & 008HL	4
PHYS 018	4
Computer Science Course	2-4
Lower Division Elective (Social Sciences)	4
	14-16

Semester 4	Units
BIO 110	4
Statistics Course	4-5
PHYS 019	4
Lower Division Elective (Humanities/Arts)	4
	16-17

Semester 5	Units
Evolution BIO Elective	3-4
BIO 140	4
Upper Division Elective (Communication)	4
Free Elective	4
	15-16

Semester 6	Units
BIO 150	4
BIO 150L	3
UD Science/ENGR Elective	3-4
Upper Division Elective (Humanities/Arts/Social Sciences)	4
	14-15

Semester 7	Units
DB Emphasis Elective w/ Lab	5
DB Emphasis Elective	4
Free Elective	4
	13

Semester 8	Units
DB Emphasis Elective	4
Quantitative BIO Elective	4
Free Elective	4
Free Elective	4
	16

**Total Program Units 122-127**

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.