

Bachelor of Science, Biological Sciences Human Biology Emphasis

Four-Year Sample Plan for Catalog Year 2014 - 2015

Student Services Office-Undergraduate Advising

School of Natural Sciences

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

Semester 1	Units
MATH 011	4
CHEM 002	4
WRI 010	4
MATH 015*	2
	14

Semester 2	Units
MATH 12	4
CHEM 010	4
CORE 001	4
Lower Division Elective (Humanities/Arts)	4
	16

Semester 3	Units
BIO 001	4
BIO 001L	1
CHEM 008	4
PHYS 018	4
Free Elective	4
	17

Semester 4	Units
BIO 002	4
BIO 002L	1
MATH 018**	4
PHYS 019	4
Lower Division Elective (Social Sciences)	4
	17

Semester 5	Units
BIO 110	4
BIO 140	4
Upper Division Elective (Communication)	4
CHEM 100	3
	15

Semester 6	Units
Evolution BIO Elective	4
BIO 101	4
Upper Division Elective (Humanities/Arts/Social Sciences)	4
Free Elective	4
	13

Semester 7	Units
HB Emphasis Elective	4
BIO 161	5
Free Elective	4
	13

Semester 8	Units
HB Emphasis Elective	4
Psychological Social & Behavioral Elective	4
Free Elective	4
Free Elective	4
	16

Total Program Units 121

* Or CSE 005

** Or PSY 10

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.