

**CALIFORNIA STATE UNIVERSITY, STANISLAUS
DEPARTMENT OF BIOLOGICAL SCIENCES**

ENTOMOLOGY CONCENTRATION

Students wishing to have a Entomology concentration may do so by completing all the requirements for a major in biological sciences to include specific requirements listed below. To fulfill the requirements of the Entomology concentration, a minimum of 16 upper division units must be completed within the concentration.

- a. Complete the following required courses (8 units)
 ENTO 3000 Principles of Entomology, 4 units
 ENTO 4330 Medical and Veterinary Entomology, 4 units
- b. Complete one of the following courses:
 ENTO 4800 Agricultural Entomology, 4 units or
 ZOOL 4440 General Parasitology, 4 units

Select an additional 4 units of electives with the assistance of the adviser.

A SAMPLE PROGRAM FOR THE B.S. DEGREE IN THE BIOLOGICAL SCIENCES

FALL SEMESTER	WINTER TERM	SPRING SEMESTER
Freshman Year		
	Electives.....4	
BIOL 1050.....4 CHEM 1100.....5 MATH or G.E. Electives.....4-5 Total Units 13-14		BIOL 1150.....4 CHEM 1110.....5 MATH or G.E. Electives.....4-5 Total Units 13-14
Sophomore Year		
	Electives....4	
BIOL 3310.....3 PHYS 2100 or CHEM 3010, 3012...4-5 G.E. Electives.....6 Total Units 13-14		BIOL 3350.....3 PHYS 2110 or CHEM, PHYS or Math Electives.....4-5 G.E. Electives.....6 Total Units 13-14
Junior Year		
	Electives....4	
Animal or Plant Science.....4 Biol. Sci. Elective...4-5 CHEM 3010, 3012 or PHYS 2100.....4-5 Total Units 12-14		Animal or Plant Science.....4 Biol. Sci. Electives.....6 PHYS 2110 or CHEM Electives.....4-5 Total Units 14-15
Senior Year		
	Electives....4	
Ecol. or Physiol.....4 Biol. Sci. Elective.....4 G.E. Electives.....3 Elective.....3 Total Units 14		Ecol. or Physiol.....4 Electives.....9 Total Units 13

Note: Refer to the current university catalog for General Education (G.E.) and Math requirements. Many professional schools require a full year of calculus.