

Our undergraduate biology major is excellent preparation for graduate programs in clinical laboratory science, medicine, dentistry, pharmacy, veterinary medicine, optometry, doctoral programs, and many others.

The department offers a Master of Science in biology for qualified students who wish to explore some part of biology in greater depth.

### **Facilities**

The department is housed in a well-equipped science building. Among the specialized equipment and technologies available for students are Polymerase Chain Reaction (PCR) thermocyclers; apparatus for conducting molecular and immunological analysis of nucleic acids and proteins; genetic recombination, including use of electroporation and gene guns; a bioinformatics computing laboratory; a proteomics work station; cell and tissue culture facilities; fermenters and bioreactors; fluorescence, confocal and 4-D microscopes; ultracentrifugation; radioactive materials methodologies; and metabolic studies on all types of life forms. Excellent greenhouse and animal care facilities, as well as media/reagent production complexes, support the instructional and research programs.

Fresno's proximity to both the Sierra Nevada and the Pacific coast provides a natural laboratory with numerous field trip opportunities that are rarely equaled at other institutions. High Sierra, Mediterranean, desert, foothill, coastal, and forest environments are all within a three-hour drive of the campus. The department maintains a wealth of field equipment to observe and collect wild organisms. A self-contained pond ecosystem offers a unique, on-campus study resource. The department also maintains extensive collections of museum specimens of insects, vertebrates and a herbarium. The department is a member of a consortium that manages and operates the Moss Landing Marine Laboratory (MLML). Students can study and conduct research at MLML, located on the Monterey Bay.

## **Business**

### **The Craig School of Business**

Robert Harper, Dean  
Peters Business Building, Room 183  
559.278.2107  
[www.fresnostate.edu/craig/](http://www.fresnostate.edu/craig/)

### **Degrees and Programs Offered**

MN in Graduate Business Prep, Minor  
PREB in Pre-Business

The mission of the Craig School of Business (CSB) is to prepare a diverse student population for careers in the regional, national, and global business environments, and to serve the Central California business community as a resource center. New section starts here.

### **Accreditation**

The B.S. in Business Administration has been continuously accredited since 1959 by the premiere accrediting agency, AACSB - International, the Association to Advance Collegiate Schools of Business. The B.S. was the third accredited business program in California, following UC Berkeley and UCLA and is one of only 551 accredited business programs in the U.S. The Craig M.B.A. was accredited in 1974.

### **Advising**

CSB operates an advising center, Undergraduate Student Services, located in Peters Building, Room 185. Business students are encouraged to have annual advising sessions to assist in evaluations and graduation requirements. Flow charts available at [http://www.craig.fresnostate.edu/uss\\_flowcharts.aspx](http://www.craig.fresnostate.edu/uss_flowcharts.aspx) for each of the 12 options to help students plan their academic program and to ensure that courses are taken in correct sequence.

A mentoring program matches students with a faculty member in their field who will assist with career or graduate study information.