

<b>Course Name</b>
Advanced Inorganic Chemistry
Anatomy and Physiology of Farm Animals
Animal Behavior
Animal Biology
Animal Genetics
Applied Analytical Techniques
Artificial Insemination Embryo Transfer
Aspects of Crop Productivity
Bioinformatics
Biology of Reptiles and Birds
Biophysical Chemistry
Case Studies in Ecology
Cellular Biology
Chemistry and Society
Comparative Animal Physiology
Comparative Vertebrate Morphology
Crop Improvement
Developmental Biology
Elementary Organic Chemistry
Endocrine and Reproductive Physiology
Endocrinology
Experimental Molecular Genetics
Field Methods Ecology
General Biochemistry
General Chemistry
General Ecology
Genetics
Hematology
Hydrology
Ichthyology
Immunology
Infectious Diseases of Domestic Animals
Introduction to Animal Health

California State University, Fresno  
Physical and Biological Sciences

<b>Course Name</b>
Introduction to Plant Science
Introductory Biology
Introductory General Chemistry
Introductory Microbiology
Introductory Organic and Biochemistry
Introductory Physical Chemistry
Invertebrate Zoology
Life Science
Mammalogy
Marine Biology
Meat Science and Muscle Biology
Microbial Ecology
Microbial Genetics
Microbial Physiology
Microbiology
Molecular Biology
Mycology
Natural History of Vertebrates
Neuroanatomy
Organic Chemistry
Organic Chemistry Lab
Parasitology
Phycology
Physical Chemistry
Physical Chemistry Lab
Physiology of Lactation
Plant Anatomy
Plant Biology
Plant Growth and Development
Plant Physiology
Plant Taxonomy
Quantitative Analytical Chemistry/Lab
Seminar in Cellular and Molecular Biology
Synthesis and Characterization

<b>Course Name</b>
Systematic Biology
Terrestrial Ecology
Vascular Plants
Vertebrate Embryology