Through teaching, research and community engagement, the College of Agricultural and Environmental Sciences is dedicated to solving critical issues with food, water, energy, climate change, conservation and human health in California, the nation and the world.

**UNDERGRADUATE MAJORS**

- Agricultural and Environmental Education
- Agricultural and Environmental Technology
- Animal Biology
- Animal Science
- Animal Science and Management
- Atmospheric Science
- Biotechnology
- Clinical Nutrition
- Community and Regional Development
- Ecological Management and Restoration
- Entomology
- Environmental Horticulture and Urban Forestry
- Environmental Policy Analysis and Planning
- Environmental Science and Management
- Environmental Toxicology
- Food Science
- Global Disease Biology
- Human Development
- Hydrology
- International Agricultural Development
- Landscape Architecture
- Managerial Economics
- Marine and Coastal Science
- Nutrition Science
- Plant Sciences
- Sustainable Agriculture and Food Systems
- Sustainable Environmental Design
- Viticulture and Enology
- Wildlife, Fish and Conservation Biology
- Undeclared/Exploratory Program

**GRADUATE PROGRAMS**

- Agricultural and Environmental Chemistry
- Agricultural and Resource Economics
- Animal Biology
- Atmospheric Science
- Avian Sciences
- Child Development
- Community Development
- Ecology
- Entomology
- Environmental Policy and Management
- Food Science
- Geography
- Horticulture and Agronomy
- Human Development
- Hydrologic Sciences
- International Agricultural Development
- Maternal and Child Nutrition
- Nutritional Biology
- Pharmacology and Toxicology
- Plant Pathology
- Soils and Biogeochemistry
- Textiles
- Viticulture and Enology

**WHO WE ARE**

- **7,400+** undergraduates
- **1,040** graduate students
- **381** faculty members
- **8** National Academy of Science Members
- **17** American Association for the Advancement of Science Fellows
- **725** staff members
CENTERS AND INSTITUTES

Agricultural Sustainability Institute
CalFresh Healthy Living
California Center for Urban Horticulture
Center for Aquatic Biology and Aquaculture
Feed the Future Innovation Lab for Markets, Risk and Resilience
Feed the Future Innovation Lab for Genomics to Improve Poultry
Feed the Future Innovation Lab for Horticulture
Foundation Plant Services
Gifford Center for Population Studies
Global Engagement
Plant Transformation Facility
Resilience+ Innovation Facility
Robert Mondavi Institute for Wine and Food Science
The Center for Regional Change
UC Davis Analytical Laboratory
UC Davis Honey and Pollination Center
UC Davis Olive Center
World Food Center

FACILITIES

August A. Busch III Brewing and Food Science Laboratory
Avian Research and Teaching Facilities
California Processing Tomato Industry Pilot Plant
Contained Research Facility
Dairy Teaching and Research Facility
Early Childhood Laboratory
Goat Teaching and Research Facility
Greenhouses
Horse Barn
Informatics Computer Labs
Jess S. Jackson Sustainable Winery Building
Meat Laboratory
Milk Processing Laboratory
Museum of Wildlife and Fish Biology
Plant Transformation Facility
R.M. Bohart Museum of Entomology
Russell Ranch Sustainable Agriculture Facility
Sheep Teaching and Research Facilities
Student Farm
Swine Teaching and Research Center
UC Davis Honey Bee Haven
Wolfskill Experimental Orchards

DEPARTMENTS

Agricultural and Resource Economics
Animal Science
Biological and Agricultural Engineering
Entomology and Nematology
Environmental Science and Policy
Environmental Toxicology
Food Science and Technology
Human Ecology
Land, Air and Water Resources
Nutrition
Plant Pathology
Plant Sciences
Viticulture and Enology
Wildlife, Fish and Conservation Biology

COOPERATIVE EXTENSION

UC Cooperative Extension is a network of researchers and educators who link land-grant universities to the public they serve. The Cooperative Extension specialists on our faculty work with county and regional Cooperative Extension advisors and community partners to address challenges, provide outreach and training and create opportunities across California.

AGRICULTURAL EXPERIMENT STATION

Hundreds of scientists from CA&ES conduct research and outreach through the Agricultural Experiment Station to address challenges in food and agriculture, natural resources, community development and other areas. More than $160 million fund 407 projects.