

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, through teaching, research and community engagement.



#1

Recognized nationally as **#1 in agriculture, plant sciences, animal science, veterinary medicine and agricultural economics and policy.**

Top 10

Ranked among the **top 10 in agronomy, biodiversity education, ecology, entomology, environmental sciences, horticulture, nutrition, soil science and toxicology.**

UNDERGRADUATE MAJORS

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

GRADUATE PROGRAMS

Agricultural and Environmental Chemistry

Agricultural and Resource Economics

Animal Biology

Atmospheric Science

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

7,600+
undergraduates

1,030
graduate students

381
faculty members

7 National Academy of Science Members

23 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 Climate Resilient Chickpea
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
Office of Global Engagement
Plant Transformation Facility
Resilience+ Innovation Facility
Lynda and Stewart Resnick Center for Agricultural Innovation
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 \$170 million fund 404 projects.



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