

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.





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



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

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 **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

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.



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