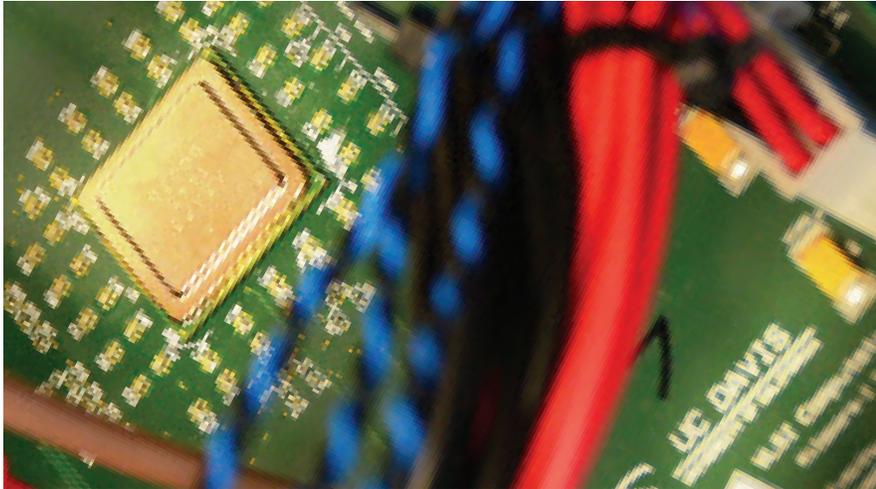


Trending

WORLD'S FIRST 1K PROCESSOR CHIP A team in the electrical and computer engineering department designed a microchip containing 1,000 independent programmable processors. The “KiloCore” chip is the highest clock-rate processor ever designed at a university. The story received more than 47,000 page views, and social media engagement was sky high at about 5.1 million online impressions and more than 7,000 shares by tech influencers and followers. *Daily Mail, Wired, Engadget*



APPLEGATE'S LAST LECTURE

Beloved instructor Liz Applegate gave her final in-person lecture on June 2, after 31 years of teaching nutrition to more than 60,000 UC Davis students. A Facebook post about the event reached 106,000 viewers and received more than 1,500 engagements.

INSPIRING NEW STUDENT

Incoming freshman Angel Macias was featured in a *Los Angeles Times* article, “From living in cars to UC Davis—one student’s journey,” that had more than 4.2 million online impressions and was shared 252 times via social media.

Top Stories with media highlights



WINE MICROBES AND TERROIR UC Davis researchers collaborated with two Napa Valley wineries to study how microbes influence the chemical composition and regional characteristics of wine. The findings suggest microbial signatures are associated with predictable chemical profiles of wine and a potential new quality-control tool for the industry. *NPR*

ROADKILL HOT SPOTS A new report from the UC Davis Road Ecology Center analyzed vehicle and wildlife collisions along California’s highways to identify hot spots that concern both public safety and conservation. The Bay Area has the most hot spots for wildlife carcasses and crashes in the state. *San Francisco Chronicle, Los Angeles Times*

Institutional highlights

LEADER IN PEDIATRICS *U.S. News & World Report* ranked UC Davis Children’s Hospital in five pediatric specialties in the 2016-17 Best Children’s Hospitals rankings: neonatology, diabetes and endocrinology, nephrology, urology, and orthopaedics.



AFRICAN LEADERS Twenty-five young African leaders are at UC Davis through July 29 as part of the first and only energy-themed institute offered through the Mandela Washington Fellowship. They are studying energy efficiency to help tackle major energy challenges in their home countries.

THIEBAUD TREASURES



Renowned painter Wayne Thiebaud donated four works to UC Davis that will be housed in the Jan Shrem and Maria Manetti Shrem Museum of Art opening this fall. *San Francisco Chronicle, KQED*

Distinctions in Brief

21ST CENTURY UNIVERSITY

- **Leads the world in veterinary medicine** and 1st in the nation and **2nd in the world in agriculture and forestry** (QS World University Rankings 2016)
- **Leading sustainable institution** with numerous innovative programs and accolades—ranked third internationally and second in the U.S. (GreenMetric World University Ranking 2015)
- Leader in **energy research** with more than 100 faculty engaged in renewable energy, biofuels, efficiency, hydrogen pathways, transportation and lighting technology.
- 9 interdisciplinary **Organized Research Units** combine their expertise to study cancer, the environment, health care and numerous other interdisciplinary topics.
- At the forefront of **identifying and controlling diseases**, our experts in human health, veterinary medicine and agriculture impact critical **One Health** issues such as avian flu, and Zika and West Nile viruses.
- Student Health Services program **ranked first in the nation.** (Princeton Review 2015)

IMPACTING CALIFORNIA AND THE WORLD

- UC Davis educates **more California undergraduates than any other UC campus**; one in every 204 Californians is a UC Davis alum. Recent alumni earn a median annual salary of \$51,700, and experienced alumni earn \$94,600.
- In 2014-15, UC Davis brought in a **record \$786 million in sponsored research**, filed 229 records of invention and 210 patent applications, issued 57 licenses for UC Davis technology, and helped to establish 13 startups.
- UC Davis contributes more than **\$8.1 billion each year** to the California economy. (Economic & Planning Systems Inc. 2015)
- The School of Education has prepared **more than 6,800 teachers** for our schools' classrooms, and the Graduate School of Management has prepared nearly **3,500 business leaders.**
- UC Davis Health System serves a **33-county area composed of 6 million residents.** It includes the region's only Level 1 trauma center, NCI-designated comprehensive cancer center, comprehensive full-service children's hospital,

transplant services, heart and vascular centers, institute for neurodevelopmental disorders, and a **world-renowned telemedicine network.**

- UC Davis' Veterinary Medical Teaching Hospital cares for **50,000 small and large animals each year.**
- The School of Law offers **community legal support** in immigration, prison law, civil rights litigation and family protection.
- Last year, UC Davis Extension served students **in all 50 states and 115 countries** via more than 62,000 enrollments.
- UC Davis students, faculty and staff volunteer more than **600,000 hours of community service** each year.

A COMPREHENSIVE, AFFORDABLE EDUCATION

- Leader in interdisciplinary study, offering nearly 100 graduate programs and more than 100 academic majors. **Nearly 40 percent of our undergraduate students participate in hands-on research.**
- Second among top U.S. colleges doing the most for **low-income students.** (New York Times 2015)
- **Top-ranked UC** and No. 62 nationally in **alumni earnings** above expectation (The Economist 2015).
- **Top-ranked UC** in **value** added to student earnings 10 years after enrollment (Brookings Institute 2015).
- In 2014-15, 56 percent of California resident undergraduates at UC Davis received **enough gift aid to fully cover their base tuition and fees.** 41 percent of our undergraduates are Pell Grant recipients, and **44 percent** of students awarded baccalaureate degrees in 2014-15 **did not take on student debt.**
- Key campus services and events are **run by students, including the** Unitrans bus system, Coffee House and Picnic Day.
- More than 1,350 UC Davis Study Abroad students **in more than 40 countries**—and on every continent—gain an international perspective.
- The Internship and Career Center is one of the **largest academic internship programs in the country.**
- UC Davis is highly ranked among the **most racially and ethnically diverse** large national research universities by U.S. News & World Report and ranks

9th among leading institutions hosting international scholars (Institute of International Education 2014/15).

- Aggie athletes are **high academic achievers.** Nine UC Davis athletic teams posted the **highest NCAA Graduation Success Rates** in their respective conferences in 2015.

The Numbers

- **1st** in the world in veterinary medicine (QS World University Rankings 2016)
- **2nd** in the world in agriculture and forestry (QS World University Rankings 2016)
- 3rd in the world in ecology and the environment (U.S. News & World Report)
- **7th** among public universities and **27th** among public and private universities (The Best Colleges' Top 50 Colleges and Universities in America for 2016)
- **11th** among public universities nationwide (U.S. News & World Report)
- **14th** in research funding among U.S. ranked public universities (National Science Foundation)
- **One of 15** public four-year colleges with high graduation rates leading to high incomes (College Scorecard, U.S. Department of Education)
- **16th** in the ranking of American universities based on contributions to society (Washington Monthly 2015)
- UC Davis Medical Center and UC Davis Children's Hospital consistently rank among the nation's **top 50** hospitals (U.S. News & World Report)

Research funding: \$786 million in 2014-15

Private support: \$184 million in 2014-15

Total endowment fund reached \$1 billion in 2015

Colleges/Schools: Four colleges (Agricultural and Environmental Sciences, Biological Sciences, Engineering, Letters and Science); six professional schools (Education, Law, Management, Medicine, Veterinary Medicine and Nursing)

Student enrollment: 36,104 (fall 2015)

Living alumni: 238,167

Faculty/academics: 4,200

Staff: 15,300

Student employees: 3,600

Living alumni: 240,438

Undergraduate majors: 104

Graduate programs: 96

Intercollegiate sports: 23 (14 women's, 9 men's)

Campus area: 5,300 acres