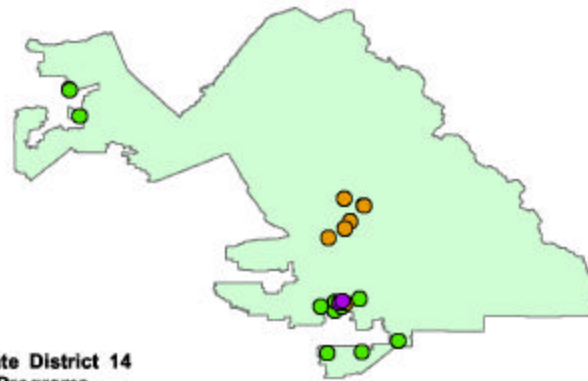


UC in Your District

The University of California's reach goes well beyond its 10 campuses, five medical centers and three national laboratories. The University's presence is felt in each of California's 58 counties through a wide array of exemplary community partnerships, enriching cultural resources and innovative research programs. From health-care education for rural physicians to agricultural research advice for local farmers to college preparation efforts in nearly every public school, UC has a direct influence in your community. Find out more about UC programs in your district by visiting:

www.universityofcalifornia.edu



Senate District 14 Programs

-  UC Campuses
-  Agricultural
-  Campus Facilities
-  Community
-  Health
-  K-12
-  Research



UC IN THE VALLEY: UC CENTER, FRESNO

UC has contributed greatly to the San Joaquin Valley, its people and the local economy through a wide variety of educational, health care and agricultural programs. UC currently has nearly 40 facilities in the region. The UC Center, Fresno, was established in 1997 to serve the educational needs of San Joaquin Valley residents. The site gathers many of the region's UC programs into one centralized facility. Services such as undergraduate admissions workshops, summer courses for UC students, teacher training and more are offered at the center year-round. **The site is one of three educational and outreach centers in the Valley operated by UC Merced.**



UC SAN FRANCISCO FRESNO MEDICAL EDUCATION

UC San Francisco Fresno Medical Education Program gives Central Valley residents access to the highest quality health care while training the region's next generation of physicians. The center has developed an innovative model for training doctors and providing health services through "telemedicine" in remote rural areas. **The program has graduated more than 2,000 physicians and at least half of them stay in the Central Valley to practice.**



UC DAVIS VET MED CENTER

The Veterinary Teaching Hospital at UC Davis is the only veterinary teaching hospital in California and provides services to more than 27,000 animals each year. UC Davis' Center for Equine Health (CEH) is leading the way in research to unravel the mysteries of colic, the abdominal malady that is the number one killer of horses. The School of Vet Medicine's new **Kenneth L. Maddy Equine Analytical Chemistry Lab** will provide drug testing for California racehorses as well as studies evaluating the effectiveness of medications on racehorse performance. **The Central Valley is also home to two UCD vet programs** that produce research of benefit to residents and consumers nationwide.

The **FARMS** program aims to empower high school students about their futures through experiential learning and exposure to educational and career choices - all centered on agriculture and the environment. UC is a participating partner at **Duncan Polytechnic High School in District 14**.

www.farmsleaders.org



VA Central California Health Care System is an affiliate of the UC San Francisco Medical Center, and provides a full range of medical care to thousands of veterans in the region at the **Fresno VA Medical Center**.

<http://www.va.gov>

UC Division of Agriculture and Natural Resources

Cooperative Extension provides accessible and comprehensive agricultural research information for the local community through county advisors at the **Fresno Office**. UC advisors provide Central Valley farmers and other residents with research-based information in several languages on topics such as crop production, pest control, food safety, nutrition, youth development and water quality. <http://www.ucanr.org>

The CSU/UC Joint Doctoral Program in Educational Leadership

was designed to better train future educational leaders residing in the Central San Joaquin Valley.

<http://jdpel.csufresno.edu/>

A systemwide multi-campus research unit, **the Center for Water and Wildland Resources** coordinates research on water conservation and management. One such project, the **UC Salinity/Drainage Program** addresses issues of salinity, drainage and toxic trace elements in the San Joaquin Valley. <http://www.waterresources.ucr.edu/>

UC's California Subject Matter Projects develop teacher knowledge in K-12 subject areas at over 500 California school districts. With the expertise of teachers and UC faculty, the program annually trains thousands of teachers through intensive summer courses at elementary schools in **Madera, Modesto and Chowchilla**. <http://csmp.ucop.edu>

UC Merced's Office of Admissions/Relations with Schools and Colleges prepares students for UC admission by providing advising services to students, parents and educators. The office sponsors a wide range of workshops and programs for 144 high schools and 11 community colleges in **13 Central Valley counties**.



UC's Early Academic Outreach Program (EAOP) has provided academic support, career advising, college counseling, motivational and skill-building workshops to help over 85,000 California students realize their dreams of a college education.

EAOP works with **several K-12 schools in Modesto and one in Clovis in District 14**. <http://www.eaop.org>

The UCSF Fresno Alzheimer's Research Center (ARC) conducts research and offers treatment, counseling and caregiver support for patients, families, and health care professionals. ARC is the only resource of its kind in the Central Valley. The program serves **Fresno** and other Central Valley counties. <http://www.ucsfresno.edu/alzheimer/>



The UC Riverside Agricultural Genomics Institute brings together UC faculty to foster innovations that will make possible advancements in the quality of life - from greater **productivity in California's \$27 billion agricultural industry** to improved health and environmental quality.

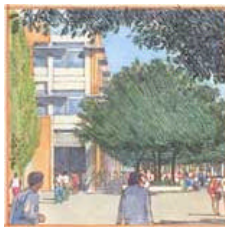
UCSF's Summer Biomedical Research Internship Program

introduces Central San Joaquin Valley high school juniors to careers in medicine and biomedical research. Students work with UCSF Fresno faculty on a variety of research projects ranging from surgery reconstruction to public health. Students visit UCSF and Lawrence Livermore National Laboratory and tour UC Medical Center's Level 1 trauma and emergency departments.

UC's College Prep Initiative (UCCP) provides free online college preparatory courses to high school students at schools that are otherwise not able to provide an adequate advanced placement (AP) and honors curriculum. UCCP currently serves about 1,200 students in the Central San Joaquin Valley - many in rural and remote areas of the region. www.uccp.org

California Partners for Advanced Transit in Highways (PATH), at the UCB Institute of Transportation Studies

brings together faculty and students with private industry and state/local agencies to develop the research technologies that will improve California's transport systems. PATH is working to develop lasting solutions for the state's public transit challenges. <http://www.path.berkeley.edu>



Opening in 2004, UC Merced will be crucial to the improvement of educational opportunities for Central Valley students and to the economic development of Central California. **UCM will grow to serve 25,000 students** and will draw upon the vitality of the San Joaquin Valley to fulfill UC's historic

commitment to excellence in teaching, research and public service. Students are already enrolled in programs at sites in **Merced, Fresno and Bakersfield** and in coming years - **Modesto**.

For a complete listing of UC programs in your district, access our online database at: www.universityofcalifornia.edu