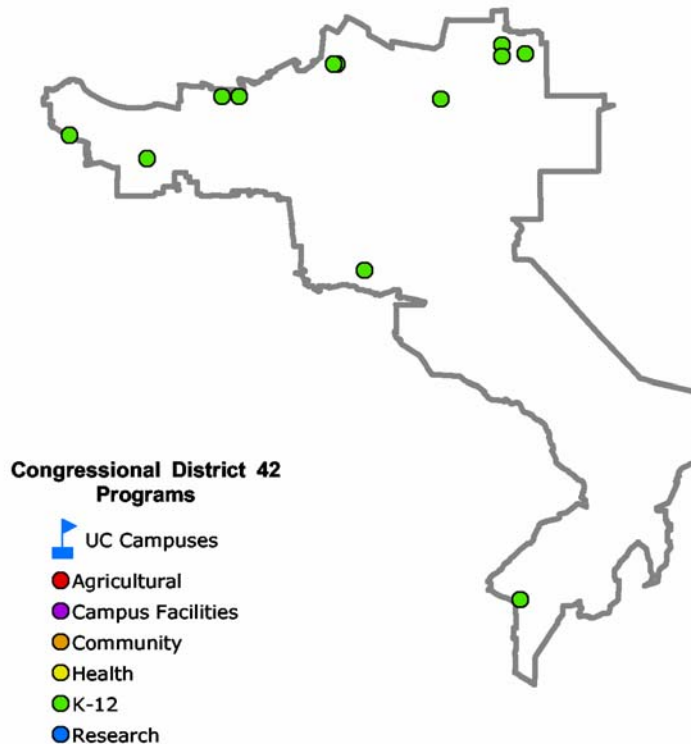


UC in Your District

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



UC IRVINE MEDICAL CENTER

UC Irvine Medical Center has a strong reputation in neurosciences, cancer and genetics research. **The UC Irvine Medical Center in Orange** provides cutting-edge medical research to the general population and to a disproportionate share of the area's indigent and uninsured populations. **The UC Irvine Medical Center's 462-bed facility is Orange County's only designated comprehensive emergency service center and Level I Trauma Referral Center.**



UC IRVINE

UC Irvine is one of the top American universities and has a \$2.35 billion economic impact on Orange County. UC Irvine is responsible for the creation of more than 15,000 jobs in Orange County. Noted internationally for its rich academic programs, UC Irvine offers 55 undergraduate majors, 49 minors and a myriad of specializations. **UC Irvine also hosts an internationally acclaimed teaching hospital and medical center, a School of Education, a School of Management and the Henry Samueli School of Engineering.**



CALIFORNIA INSTITUTE FOR TELECOMMUNICATIONS AND INFORMATION TECHNOLOGY

To help ensure that California maintains its leadership in the rapidly changing telecommunications and information technology marketplace, **UC San Diego and UC Irvine have created the California Institute for Telecommunications and Information Technology (Cal-IT)².** The institute teams UC researchers with leading California telecommunications and computer companies to conduct research on the scientific and technological components needed to bring wireless technology to the next level. **Research sites are housed at UC San Diego and UC Irvine.**

Congressional District 42 — Gary Miller (R)

UC alumni in this district: 11,786

The **UC Irvine Gifted Students Academy** was developed to enable gifted students to experience the accelerated pace and advanced curriculum of college. The program works with students at **K-12 schools throughout Chino Hills and Diamond Bar**. <http://www2.cfep.uci.edu/gsa/>



California Partners for Advanced Transit in Highways (PATH) at the UC 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. Research includes developing solutions for the state's public transit challenges. <http://www.path.berkeley.edu>

UC's California Subject Matter Projects develop teacher subject knowledge 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 schools like **Arovista Elementary in Brea, Mission Viejo High and El Dorado High in Placentia**.

The **Community Teaching Fellowships in Math and Science**, affiliated with the National Science Foundation and the UC Riverside School of Education, **work in the San Bernardino Unified School District** to improve teacher knowledge and student achievement in math and science. The program provides mentoring for college students who want to become math and science teachers. <http://www.alphacenter.ucr.edu>

UC Irvine's Chemistry Outreach sends UC students to Orange County schools to talk about and perform demonstrations in chemistry. Over 24,000 students have been reached, including those in the **Anaheim Unified School District and at La Habra High**.

ArtsBridge is a UC arts education and outreach program that works with **several K-12 schools in the 42nd Congressional District, including Mission Viejo High**. The program provides high quality arts education, scholarships and arts workshops in local communities. <http://www.arts.uci.edu>



UC's Early Academic Outreach Program (EAOP) has provided academic support, college counseling 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 District 42, including Ruben Ayala High in Chino Hills, Chino High, Rowland High and Lorbeer Junior High in Diamond Bar**. www.eaop.org

UC Riverside and Quinn Community Outreach (a non-sectarian organization of Quinn AME Church) have formed a program that offers free after-school tutoring for children of all ages. **Tutors from UC provide free after-school tutoring, reading and nutritional snacks to local K-12 students**.



The VA Greater Los Angeles Healthcare System is an affiliate of the **UCLA Medical Center** and provides a full range of medical care thousands of veterans in the region. The system houses a teaching hospital and provides a full range of

patient care at **outpatient clinics throughout the region**. <http://www.va.gov>



UC Riverside's CE-CERT program contributes to improved environmental quality and energy efficiency through interdisciplinary research and by providing educational opportunities for the next generation of engineers, scientists and policy-makers in the region. <http://www.cert.ucr.edu>

UC's MESA Program (Mathematics, Engineering & Science Achievement) works to prepare educationally disadvantaged students for four-year colleges. **MESA works with Lorbeer Middle in Diamond Bar and Kraemer Junior High in Placentia**. <http://mesa.ucop.edu>

UC Irvine's Criminology Outreach Program familiarizes **local students** with college course content, introduces intellectual pursuits and involves students in the type of policy debates that occur in the field of criminology. www.cfep.uci.edu



UC's Division of Agriculture and Natural Resources Cooperative Extension provides comprehensive agricultural research information for local growers, ranchers, governments and the larger community at **Los Angeles, Riverside and San Bernardino county offices**. At these locations, UC also works to improve nutrition, reduce child

obesity, ease the transition from welfare to work and engage 4-H youth in educational activities.

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