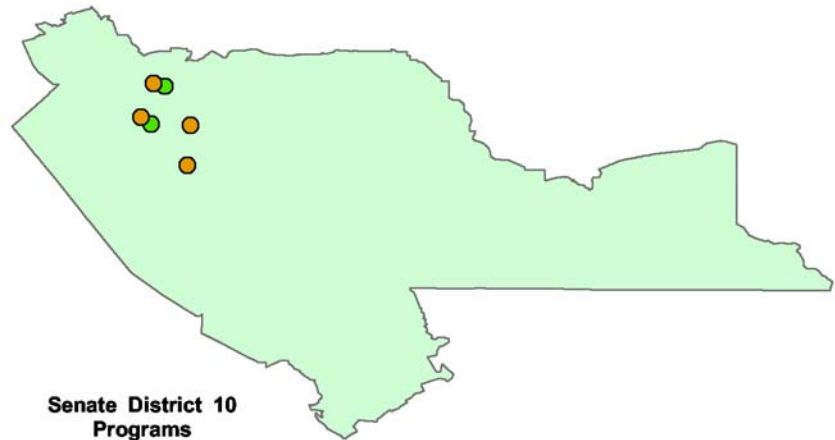


UC in Your District

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 10 Programs

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



UC BERKELEY

UC Berkeley is one of the world's leading academic institutions, generates an ethnically and culturally diverse student population and provides one of the finest learning experiences available. **UC Berkeley's academic programs are recognized internationally for excellence and the faculty includes eight Nobel Laureates.** UC Berkeley has one of the best university libraries in the nation as well as distinguished museums of anthropology, paleontology and science. **UC Berkeley is the largest employer in Alameda County, with more than 18,000 employees and an annual total economic impact of more than \$1 billion statewide.**



UC/DOE NATIONAL LABS

The UC/Department of Energy **Lawrence Livermore National Laboratory and Lawrence Berkeley National Laboratory** are both located near District 10 and have a combined job base of 12,600. The Livermore Laboratory is one of the world's premier scientific centers, where cutting-edge national security research is used to break new ground in energy, breast cancer and environmental research. The Berkeley Laboratory boasts nine Nobel Prizes and performs research in life sciences, energy efficiency and accelerators. **Both labs host a range of K-12 and community outreach programs.**



CALIFORNIA INSTITUTE FOR QUANTITATIVE BIOMEDICAL RESEARCH (QB3)

The California Institute for Quantitative Biomedical Research (QB3) is a cooperative effort between UC Santa Cruz, UC Berkeley, UC San Francisco and private industry aimed at **developing the cutting-edge research discoveries that will continue to drive the field of biomedicine.** QB3 will drive the new technologies and research that will **spawn a host of biomedical innovations and train thousands of researchers in the Bay Area.** QB3 will include two new buildings at UC Santa Cruz, a new UC Berkeley facility and a site at UC San Francisco's Mission Bay research park.



The Puente Project increases the enrollment and retention of educationally underserved students in four-year universities. Puente works with **three high schools in Hayward and Chabot College.**

To date, Puente has provided mentoring, teaching, and counseling for over 20,000 under-represented students. Puente students graduate from 4-year universities at twice the average rate. <http://www.puente.net>

The UC Berkeley School of Optometry's Meredith Morgan University Eye Center provides optometric eye care to homebound patients in **Alameda and Contra Costa Counties.** Bedside visits are made to patients' homes, convalescent homes and living centers. **The School of Optometry is the #1 ranked optometric teaching institution in the United States.** <http://www.caleyecare.com>



The Expanding Your Horizons Project at Lawrence Livermore National Laboratory nurtures K-12 girl's interests in math and science and encourages them to choose careers in the field. The program hosts conferences throughout the Bay Area that include hands-on workshops led by women scientists and engineers. <http://www.llnl.gov>

The History through Literature Project, within the UC Berkeley International/Area Studies department, builds curriculums for K-12 teachers on topics ranging from Latin America's literary history to the spread of Islam. Seminars and an online database of lesson plans support thousands of teachers statewide. <http://www.ias.berkeley.edu/orias>

The Mental Health Research Group at the UC Berkeley School of Social Welfare works with California counties to pursue timely research on issues in mental health such as residential care, psychiatric emergency services and homelessness. **In Alameda County, the group's research has provided an effective framework for mental health funding rates.** <http://socialwelfare.berkeley.edu>



UC's MESA (Mathematics, Engineering and Science Achievement) Program works to prepare educationally disadvantaged students for four-year colleges. MESA works with **47 schools in District 10.** <http://mesa.ucop.edu>



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

The Berkeley Pledge within the School/University Partnership Program, matches UC outreach with K-12 schools. Faculty and students help with curriculum, teacher training, mentoring, summer school and in-class support. As a result, **students in more than 40 Bay Area schools have dramatically improved their scores on standardized tests in math, reading and writing.** <http://students.berkeley.edu/outreach>



Young Entrepreneurs at Haas is a year-long training program which provides educationally disadvantaged youths with hands-on mentoring, teaching and an innovative program which allows students to open their own businesses. Faculty and students of **Berkeley's Haas School of Business, in partnership with corporate sponsors, coordinate this program at schools throughout the Bay Area.** <http://www.haas.berkeley.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. **In the Bay Area, EAOP works with disadvantaged students in 37 high schools and 37 middle schools in Alameda, Contra Costa, San Francisco and Santa Clara counties.** <http://www.eaop.org>

The Bay Area Social Services Consortium (BASSC) is composed of county Social Service Directors and the graduate social work programs at UC Berkeley, CSU Sacramento, CSU San Jose and CSU San Francisco. BASSC develops educational, research and policy programs in collaboration with county staff. <http://cssr.berkeley.edu/bassc>

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