



Grant Program:	Healthcare Sector and Other High Growth and Emerging Industries
Grantee Name:	San Diego State University Research Foundation
Grantee City/State:	San Diego, CA
Grant Award Amount:	\$4,953,575
Initial Period of Performance:	March 2010 to February 2013
Project Name:	Biotechnology Readiness, Immersion, Certification and Degrees for Gainful Employment (BRIDGE)
Project Description:	The Biotechnology Readiness, Immersion, Certification and Degrees for Gainful Employment (BRIDGE) project will provide education, training, and placement services in the Biotechnology industry to unemployed and dislocated workers and veterans within the San Diego region. BRIDGE's certificate and degree training will focus on fields of high need, including Clinical Laboratory Sciences, Medical Laboratory Technology, Regulatory Affairs, Quality Assurance/Control, Computational Sciences, Medical Physics, and Bioinformatics/Medical Informatics. The project will provide access to online job search assistance, skills assessment, immersion training, education programs, and on-the-job training necessary for individuals to gain employment in the Biotechnology industry. The project's online tools will serve as a major resource for One-Stop Centers, educational institutions, veterans, and job seekers served through Individual Training Accounts.
Areas Served by Grant:	San Diego County (Urban/Suburban/Rural Communities) (No Automotive Restructuring)
Targeted Industries:	Biotechnology
Targeted Credentials:	Clinical Laboratory Sciences (BS and Certificate), Medical Laboratory Technology (AA and Certificate), Regulatory Affairs (MS and Certificate), Quality Assurance/Control (Certificate), Computational Sciences (Professional Science Master's [PSM] and Certificate), Medical Physics (PSM and Certificate), and Bioinformatics/Medical Informatics (PSM)
Targeted Occupations:	Medical Laboratory Technicians (MLT); Clinical Lab Scientist (CLS)
Targeted Populations:	Unemployed, dislocated workers, and veterans
All Project partners:	San Diego Workforce Partnership, the San Diego Workforce Investment Board, San Diego One-Stop Centers, BIOCUM and the BIOCUM Institute, San Diego Community Colleges, California State University San Marcos, the Southern California Biotechnology Center, Miramar Community College, San Diego County high schools, San Diego Marine and Navy Bases, Boston Scientific, Celgene, Genentech, Life Technologies, and





	Prometheus Laboratories, California Department of Veterans Affairs, California Employment Development Department, ZBglobal, Genoptix, Genlantis, La Jolla Institute for Allergy & Immunology, Gen-Probe
Projected outcomes:	
Total number of participants served:	1031
Total number of participants beginning education/training activities:	1031 (100%)
Total number of participants completing education/training activities:	825 (80%)
Total number of participants who complete education/training activities and receive a degree/certificate:	825 (100%)
Total number of participants who complete education/training activities and are placed into unsubsidized employment:	660 (80%)
Total number of participants who complete education/training activities and are placed into training-related unsubsidized employment:	619 (75%)
Total number of participants placed in unsubsidized employment who retain an employed status in the first and second quarters following initial placement:	528 (60%)
Other Key Project Deliverables:	NA
Contact Information:	Kathy Manning, Distance Nursing Director Kathy.Manning@usd.edu 605-677-6224

