Highest Projected Job Openings vs. Chabot College Career-Technical Ed (CTE) Programs Occupations with the highest projected job openings in Alameda County: 2014 to 2020

Jobs Requiring an AA/AS Degree or Certificate	Openings	Earnings	CTE Programs at Chabot
Registered Nurses	2,678	\$56.51	Nursing
Nursing Assistants	1,408		Medical Assisting, Nursing
Heavy and Tractor-Trailer Truck Drivers	1,198		
Licensed Practical and Licensed Vocational Nurses	859		Nursing
Medical Assistants	771	\$19.26	
Preschool Teachers, Except Special Education	751	\$17.71	Early Childhood Development
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	479	\$32.29	
Dental Assistants	375	\$19.52	Dental Hygiene
Medical and Clinical Laboratory Technicians	307	\$28.55	Biology, Chemistry
Hairdressers, Hairstylists, and Cosmetologists	287	\$14.40	
Library Technicians	284	\$23.05	
Firefighters	265	\$43.21	Fire Technology
Life, Physical, and Social Science Technicians, All Other	263	\$24.88	
Dental Hygienists	247	\$45.68	
First-Line Supervisors of Production and Operating Workers	242	\$31.20	Management
Web Developers	238	\$39.01	Computer Application Systems
Medical Records and Health Information Technicians	199	\$26.97	Medical Assisting
Emergency Medical Technicians and Paramedics	174	\$19.19	Emergency Medical Services
Manicurists and Pedicurists	168	\$9.56	
Computer Network Support Specialists	167	\$37.88	Computer Network Technology
Phlebotomists	161	\$22.81	
Social Science Research Assistants	154	\$26.11	Social Science
Chemical Technicians	153	\$25.21	Chemistry
Electrical and Electronics Engineering Technicians	146	\$33.18	Engineering, Electronics
Radiologic Technologists	145	\$42.43	
Telecommunications Equipment Installers and Repairers, Except Line Inst	142	\$29.47	Electronic Systems Technology
Environmental Science and Protection Technicians, Including Health	134	\$25.98	Biology
Paralegals and Legal Assistants	119	\$29.11	
Veterinary Technologists and Technicians	100	\$20.28	Biology

Occupations with the highest projected job openings that require a Bachelor's Degree:

Jobs Requiring a BA/BS Degree	Openings	2013 Avg. Hourly Earnings	Related Transfer Programs at Chabot
General and Operations Managers	2,513	\$64.13	
Software Developers, Applications	1,401	\$52.87	Computer Science
Accountants and Auditors	1,237	\$38.76	<u>J</u>
Computer Systems Analysts	1,146	\$44.69	Computer Science
Elementary School Teachers, Except Special Education	1,120	\$36.01	Elementary Teacher Education
Market Research Analysts and Marketing Specialists	1,087	\$40.31	Accounting, Business
Secondary School Teachers, Except Special and Career/Technical Educat	940	\$35.31	*many varying fields of study*
Management Analysts	844	\$48.87	Business Administration
Aerospace Engineers	797	\$53.51	Engineering
Software Developers, Systems Software	789	\$58.32	Computer Science
Civil Engineers	696	\$49.89	Engineering
Computer Programmers	692	\$45.14	Computer Science
Financial Managers	613	\$68.19	Accounting, Business
Teachers and Instructors, All Other	558	\$31.70	*many varying fields of study*
Sales Managers	526	\$67.27	Retail Manage., Business Adm.
Network and Computer Systems Administrators	513	\$44.73	Computer Science
Cost Estimators	503	\$34.97	Engin., Physics, Math