

Electrical and Electronics Repairer

Prepare for this high demand occupation at your local community college



Job Projections: Employment of engineering technicians is expected to increase due to competition, forcing companies to improve and update manufacturing facilities and product designs.

Bay Area Median Wage:

\$29.68
per hour

Sample Employers:

- Accurate Comfort Systems Inc., San Marcos
- Ferris Hoist & Repair Inc., Hayward
- Pacific Power Testing, San Leandro

Job Description: Repair, test, adjust, or install electronic equipment, such as industrial controls, transmitters, and antennas.

To research more about this occupation visit:
<http://www.onetonline.org/link/summary/49-2094.00>

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East Bay
Community
Colleges
Preparing For
This Career



A Chabot College

Certificate of Achievement,
Electronic Systems Technology-
Consumer

Certificate of Achievement,
Industrial Technology

Associate of Science Degree,
Electronic Systems Technology

B Diablo Valley College

Certificate of Achievement, Electrical/
Electronics Technology

Associate of Science Degree, Electrical/
Electronics Technology

C Los Medanos College

Certificate of Achievement, Electrical Technician

Associate of Science Degree, Electrical Technician

Certificate of Achievement, Instrumentation
Technology

Associate of Science Degree, Instrumentation
Technology

ADVANCED MANUFACTURING

The Advanced Manufacturing Sector translates into high paying jobs for individuals with post-secondary education.

**HIGH DEMAND
GROWTH
WAGE**

California's Advanced Manufacturing Sector Drives the Economy

For every one job created in manufacturing, at least two and a half jobs are created to support the sector

Manufacturing firms create regional wealth by producing goods that are exported across the state, nation and world

There are 64,000 manufacturing businesses across California, generating \$341 billion in revenue in 2011



Advanced Manufacturing Workers EARN MORE:



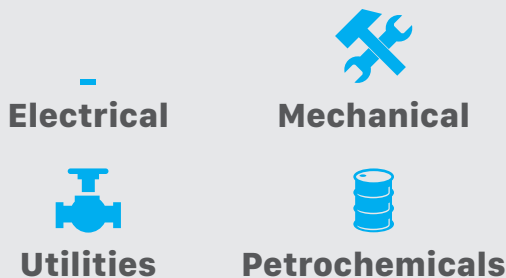
\$7.25/hr
National Minimum Wage

\$8.00/hr
California Minimum Wage

\$20.54/hr
Median Wage for Adv. Mfg. Occupations* in SF Bay Area

*those occupations that require more than a high school degree and less than a 4-year degree

WHAT JOBS ARE IN THE ADV. MANUFACTURING SECTOR?



BAY AREA SNAPSHOT

What can workers with some post-secondary experience expect?

Maintenance Supervisor



\$29/hr 761 open jobs by 2022

Machinist



\$23/hr 697 open jobs by 2022

Welder



\$20/hr 600 open jobs by 2022

Process Technician



\$27/hr 39 open jobs by 2022



Career Ladders Project

June 2014

Data and information sources: CCC Doing What Matters for Jobs and the Economy, California Employment Development Department, Economic Modeling Specialists International (EMSI), Alameda County WIB