

Manufacturing Production Assistant

Prepare for this high demand occupation at your local community college



Job Projections: Employment of biological technicians is projected to grow 20.5% from 2012 to 2022. Continued growth in biotechnology and medical research is expected to increase demand for these workers.

Bay Area Median Wage:

\$32.96
per hour

Sample Employers:

- Roche Molecular Systems Inc., Pleasanton
- Bio-rad Laboratories Inc., Hercules
- Dynavax Technologies, Berkeley


Job Description: Set up, test, and adjust manufacturing machinery or equipment, using any combination of electrical, electronic, mechanical, hydraulic, pneumatic, or computer technologies.

To research more about this occupation visit:

<http://www.onetonline.org/link/summary/17-3029.09>

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East Bay
Community
Colleges
Preparing For
This Career

- 
- A Contra Costa College**
Certificate of Achievement,
Biotechnology Technician
 - B Laney College**
Certificate of Achievement,
Biomanufacturing
 - C Ohlone College**
Certificate of Accomplishment,
Molecular Biology Research Techniques
Certificate of Accomplishment,
Biomanufacturing
 - D Solano College**
Certificate of Achievement, Applied
Biotechnology

BIOTECHNOLOGY

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

**HIGH DEMAND
GROWTH
WAGE**

What is driving growth in the Biotechnology Sector?

Investments in bioscience development initiatives

Advancing commercialization of research discoveries

Building research and development capacity

Actively addressing bioscience's need for early-stage capital



WHAT JOBS ARE IN THE BIOTECHNOLOGY SECTOR?

- Research** (Microscope icon)
- Pharmaceuticals** (Pill icon)
- Medical Devices** (Plus sign icon)
- Distribution** (Truck icon)

BAY AREA SNAPSHOT

What can workers with some post-secondary experience expect?

Production Specialist



\$29/hr 761 open jobs by 2022

Laboratory Technician



\$25/hr 266 open jobs by 2022

Technical Services Assistant



\$22/hr 367 open jobs by 2022

Manufacturing Assistant



\$20/hr 434 open jobs by 2022



Career Ladders Project

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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