

# Inspectors, Testers, Sorters, Samplers & Weighers

Prepare for this high demand occupation at your local community college



**Job Projections:** Employment of inspectors, testers, sorters, samplers and weighers is projected to grow 14.2% from 2012 to 2022. This growth reflects the continuing need to have quality assurance testing in a variety of manufacturing industries, particularly in pharmaceuticals and medical equipment and supplies.

**Bay Area Median Wage:**

**\$22.34**  
per hour

**Sample Employers:**

- Creative Electron Inc., San Marcos
- Gladstone Institutes, San Francisco
- Half the Sky Foundation, San Francisco

**Job Description:** Inspect, test, sort, sample, or weigh nonagricultural raw materials or processed, machined, fabricated, or assembled parts or products for defects, wear, and deviations from specifications. May use precision measuring instruments and complex test equipment.

**To research more about this occupation visit:**  
[www.onetonline.org/link/summary/19-4021.00](http://www.onetonline.org/link/summary/19-4021.00)

## 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 Merritt College**  
Certificate of Proficiency, Optical Microscopy
- D Ohlone College**  
Certificate of Accomplishment, Molecular Biology Research Techniques
- E Solano College**  
Certificate of Achievement, Applied Biotechnology

*This project is funded by a U.S. Department of Labor Trade Adjustment Assistance Community College Career Training grant to the East Bay. This product's cost to produce was \$4,203 (0.76% of project) from a grant awarded under the Trade Adjustment Assistance Community College and Career Training (TAACCT) Grants, as implemented by the U.S. Department of Labor's Employment and Training Administration. Design it-Build it-Ship it (DBS) is an equal opportunity employer / program and auxiliary aids and services are available upon request to individuals with disabilities.*

# 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



#### Laboratory Technician



#### Technical Services Assistant



#### Manufacturing Assistant



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