

MANUFACTURING & PRODUCT DEVELOPMENT









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Do you like to work with your hands? Do you like to build things? Do you enjoy working with computerized equipment? The Manufacturing & Product Development pathway will introduce you to careers that involve making products from the things we use every day to more specialized products, like parts for airplanes. Learn a range of skills, such as welding and machining, while you learn how to read and make blueprints, among other skills.

SOURCES

¹California Community Colleges Career Coach ²California Employment Development Department, Top 100 Fastest Growing Occupations in California 2016-2026. ³California Employment Development Department, Labor Market Information, 2020





Go farther by continuing your education at these schools:

Bakersfield College



MANUFACTURING HIGHLIGHTS

Manufacturing careers involve planning, managing and performing the processing of materials into intermediate or final products and related professional and technical support activities such as production planning and control, maintenance and manufacturing/process engineering.¹ The manufacturing industry is projected to see an increase of almost 11,000 jobs between 2019-2021.²

JOBS IN THIS CLUSTER³

Welder

Average wage range: \$17.81 - \$29.09 per hour

Machinist

Average wage range: \$16.27 - \$28.02 per hour

Chemical Plant and System Operator

Average wage range: \$15.95 - \$32.42 per hour

Production and Operating Supervisor

Average wage range: \$24.46 - \$42.68 per hour

TYPICAL EMPLOYERS IN THIS CLUSTER

Machine Shops

Industrial Machinery Manufacturing Building Foundation/Exterior Contractors Primary Metal Manufacturing