

# MANUFACTURING

Occupation	Growth	Wages	Education	Job Description
Environmental Engineer	24%	\$71,868	Bachelor's plus experience	Design, plan, or perform engineering duties in the prevention, control, and remediation of environmental health hazards at industrial sites utilizing various engineering disciplines. Work may include waste treatment, site remediation, or pollution control technology.
Industrial Engineering Technician	22%	\$55,229	Associate's degree	Apply engineering theory and principles to problems of industrial layout or manufacturing production, usually under the direction of engineering staff.
Avionics Technician	19%	\$45,892	Postsecondary award	Install, inspect, test, adjust, or repair avionics equipment, such as radar, radio, navigation, and missile control systems in aircraft or space vehicle.
Purchasing Agent, except Wholesale, Retail, and Farm Product	12.5%	\$55,416	Work experience in a related occupation	Purchase machinery, equipment, tools, parts, supplies, or services necessary for the operation of an establishment. Purchase raw or semi-finished materials for manufacturing.
Numerical Tool and Process Control Programmer	14%	\$45,692	Long-term on-the-job training	Develop programs to control machining or processing of parts by automatic machine tools, equipment, or systems.
Painter, Transportation Equipment	13%	\$35,605	Moderate-term on-the-job training	Operate or tend painting machines to paint surfaces of transportation equipment, such as automobiles, buses, trucks, trains, boats, and airplanes.
Painting, Coating, and Decorating Worker	18%	\$23,264	Short-term on-the-job training	Paint, coat, or decorate articles, such as furniture, glass, plateware, pottery, jewelry, cakes, toys, books or leather.



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