

**PATHWAYS TO COLLEGE CAREER READIN1ESS**

**Manufacturing**

**CareerClusters**

# Health, Safety, and Environ. Assurance

* Environmental Engineer
* Environmental Specialist
* Health and Safety Representative
* Safety Coordinator
* Safety Engineer
* Safety Team Leader
* Safety Technician

# Logistics and Inventory Control

* Communications, Transportation and Utilities Manager
* Logistical Engineer, Logistician,
* Process Improvement Technician
* Quality Control Technician
* Traffic Manager
* Purchasing Agents
* Supervisors

# Production

-Assembler

-Automated Manufacturing Technician

* Bookbinder I
* Calibration Technician
* Electrical installer/Repairer
* Electromechanical Equipment Assembler
* Extruding/Dr wing Machine Setter/Set-Up
* Foundry Worker
* Grinding/Lapping/Buffing Machine Operator
* Hand Packer1Packager
* Hoist/Winch Operator

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- Instrument Maker

# Maintenance, Installation and Repair

* Communication System Installers/ Repairers
* Instrument Control Technicians
* Security System Installers/Repairers
* Electrical/electronic installer
* Shop Mechanic
* Auto repair mechanic
* Auto Service Technician

# Manufacturing Prod Process Development

* Design Engineers
* Electronics Engineers
* Engineering and Related Technicians and Technologists
* Engineering Technicians
* Industrial Engineers
* Labor Relations Managers
* Manufacturing Engineers
* Manufacturing Technicians
* Precision Inspectors, Testers, and Graders
* Process Improvement Technicians
* Production Managers
* Large Printing Press Machine Setter/Set-Up
* Machine Operator
* Medical Appliance Maker
* Micro/Nano Fabrication Technicians
* Milling Machine Setter/Set-Up Operator
* Millwright
* Pattern/Model Maker
* Precision La out Worker
* Sheet Metal Worker
* Soldered/Brazier
* Tool/Die Maker

-Welder

# Quality Assurance

* Production Manager
* Quality Control Technician
* Stat1st1cal Process Control Coordinator
* Inspector
* Calibration Technician
* Lab Technician
* Quality Engineer