

**STARTING OPTIONS**

[TBCC Catalog](#) | [GED Preparation](#) | [Admissions](#) | [Financial Aid](#) | [Program Information](#)

High School Students

Courses and program will be connected to and articulated with high schools via Dual Credit.

Adult Students

Adult learners (including non-traditional students, ESOL students, and dislocated workers) start with ABE/GED or Placement Testing and begin at the appropriate level.

PATHWAYS CERTIFICATE**Manufacturing Technician***29 - 32 Credits*

Manufacturing Technicians make repairs and maintains equipment in manufacturing and industrial settings. Industries include wood product, food processing, pulp and paper manufacturing and chemical processing. Many maintenance technicians work in the electro-mechanical systems and automation fields. You will have the opportunity to choose between 4 areas of focus in this certificate. They include:

- Welding
- Machining
- Electrical
- Millwright

EMPLOYMENT: \$9.29 - \$26.50 / hour [Manufacturing Technician Installation, Maintenance & Repair Workers](#) [Machine Assemblers](#)

PATHWAYS CERTIFICATE**Certified Production Technician***13 Credits*

This is an MSSC National Certification. Provides skills and competence in Safety, Quality, Continuous Improvement, Manufacturing Processes & Production, and Maintenance Awareness. This is an entry level certificate.

EMPLOYMENT: \$9.25 - \$15.00 / hour [Certified Production Technician Installation, Maintenance & Repair Workers](#) [Machine Assemblers](#) [Machinery Maintenance Workers](#)

A ASSOCIATE OF APLIED SCIENCE DEGREE**Manufacturing and Industrial Technology***90 Credits*

You will be able to integrate scientific and mathematical concepts in diagnosis and repair of industrial equipment; technological applications in the improvement of work process and production efficiencies in a work place.

EMPLOYMENT: \$9.29 - \$36.65 / hour [Industrial Engineers](#)

RELATED BACHELOR DEGREE OPTIONS

Visit: <http://www.oregon.gov/HigherEd/Pages/campuslinks.aspx>