

CLATSOPCC CAREER PATHWAYS

AUTOMOTIVE TECHNICIAN – POWERTRAIN BASICS

Oregon Skill Set: Industrial & Engineering Systems

www.clatsopcc.edu

STARTING OPTIONS

General Education Diploma / Adult Basic Education Courses / High School Diploma / College Now

College Now / High School Articulation Courses:

- IT140 Industrial Safety (1 CR)

**CAREER PATHWAY CERTIFICATE
AUTOMOTIVE TECHNICIAN – POWERTRAIN BASICS**
Length of Training: Approximately 9 Months (12+ Credits)

Classes:

- AUTO108 Engine Fundamentals (4 CR)
- AUTO209 Fluid Drives & Hydraulic Transmissions (4 CR)
- AUTO229 Engine Diagnosis & Service (4 CR)

POSSIBLE CAREER OPTIONS INCLUDE:

- Helper-Installation, Maintenance and Repair Workers
- Service Station Attendant

**ONE YEAR CERTIFICATE
AUTOMOTIVE TECHNICIAN**
Length of Training: Approximately 9 Months (45+ Credits)

ADDITIONAL CAREER OPTIONS:

- Entry-Level Automotive Service Technician
- Entry-Level Automotive Mechanic
- Parts Salesperson
- Tire Repairer and Changer

ADDITIONAL DEGREE OPTIONS

- AAS Degree – Automotive Technician
Length of Training: Approximately 24 Months (92+ Credits)
During the second year, the HVAC class students will have the opportunity to take the EPA test to become certified to work on mobile air conditioning systems.

ADDITIONAL CAREER OPTIONS:

- Automotive Service Technician
- Automotive Mechanic
- Recreational Vehicle Service Technician
- Electronic Equipment Installer and Repairer, Motor Vehicles
(With the addition of two years minimum field experience and successful completion of the ASE exam, trainee may become a certified ASE Automotive Technician in his or her field of training. www.ase.com)

ADDITIONAL BACHELOR DEGREE OPTIONS

- AAS – Business Management
Length of Training: Depends on coursework completed for AAS Automotive Technician

CAREERS:

- Transportation Supervisor/Manager
- Service Department Manager

RELATED BACHELOR DEGREE OPTIONS
There are opportunities for educational advancement. Some credits may transfer.

- OSU (Oregon State University) Transfer Course Search (CCC courses that transfer to OSU)
- Map of Post-Secondary schools in Oregon

ARTICULATED BACHELOR DEGREE TRANSFER OPTIONS

There are no current articulation agreements to Bachelor Degree programs at this time.

Additional education and experience can enhance career placement and advancement opportunities.