# Automotive Mechanics (AUM)

**PURPOSE:** The Automotive Technology program is designed for students with prior automotive knowledge or experience, and will prepare them to meet the challenge of today’s technology by taking them through a thorough training program. After completing this program, graduates will be able to diagnose, service, and repair systems on today’s modern automobile, including the fuel injection, emission control, and computer systems.

## Possible Occupations
- Automotive Service Technician
- Parts Salesman
- Service Writer
- Automotive Manufacturing Technician
- Automobile-Service-Station Mechanic
- Automotive-Cooling-System Diagnostic Technician
- Front-End Mechanic
- Tune-Up Mechanic
- Fuel-Injection Servicer
- Maintenance Mechanic
- New-Car Get-Ready Mechanic
- Automobile-Accessories Installer
- Squeak, Rattle, and Leak Repairer
- Mechanical-Unit Repairer
- Helper of Mechanic and Repairer

## Industry Opportunities
- Retail & wholesale automotive dealers
- Independent automotive repair shops
- Automotive service facilities at department, automotive, and home supply stores
- Gasoline service stations
- Taxicab and automobile leasing companies
- Organizations that maintain their own vehicles
- Government agencies
- Motor vehicle manufacturers
- Other organizations
- Self-owned businesses

---

**Degrees/Certificates offered at Shelton State:**
- Automotive Mechanics - Certificate