

AUTOMOTIVE TECHNOLOGY



Study at: **PONITZ**

Career Pathways

*Additional education may be required

- Automotive Technician
- Automotive Body Repairer
- Automotive Engineer
- Parts Salesperson
- Tire Repair Technician

Entry-level pay in Ohio \$13-15 per hour

Opportunities

Credentials

- ASE Maintenance Light Repair
- ASE Auto Engine Systems
- ASE Auto Electrical/Electronics
- ASE Auto Braking
- ASE Auto Steering and Suspension

Work-Based Learning

- Job Placement
- CTSO Competitions
- Work in the school's auto shop

College Credits

Earn 15 credits through Sinclair Community College

Courses:



Grade 10

- Ground Transportation Maintenance
- Ground Trans Engine and Power train



Grade 11

- Auto Engine Performance
- Ground Trans Electrical



Grade 12

- Auto Braking Systems
- Auto Steering and Suspension Systems

Essential Skills

- Written communication
- Oral communication
- Safety awareness
- Physical strength/mobility
- Finger/Hand dexterity
- Visual acuity

Academic Skills

Applied Mathematics

- Use algebraic equations
- Use fractions
- Measure using standard and metric units



Workplace Documents

- Read/use repair manuals
- Follow written instructions
- Read/follow Safety Data Sheets