

# 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

Dayton Public Schools does not discriminate on the basis of race, color, national origin, sex, disability, or age for participation in any program or activity. Lack of English language proficiency will not be a barrier to admission and participation in career-technical education programs.

## 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