

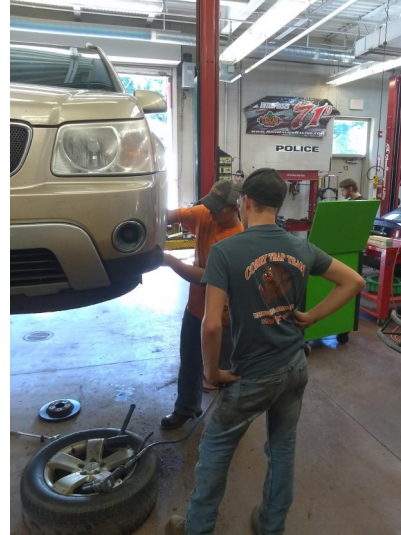
The Corry Area School District is an equal opportunity education institution and does not discriminate in employment, educational programs or activities based on race, color, religion, ethnicity, national origin, sex, gender, gender identity and expression, sexual orientation, age or disability, because a person is a disabled veteran or veteran of the Vietnam Era or any other legally protected class, or for engaging in any other protected activities. The District does not discriminate on the basis of sex in the education programs or activities that it operates, as required by Title IX, including in admission and employment practices. Additionally, the District provides equal access to Boy Scouts and other designated youth groups. This policy of non-discrimination extends to all other legally protected classifications. Publication of this policy is in accordance with state and federal laws including Title VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act, Title II of the Americans with Disabilities Act and the Boy Scouts of America Equal Access Act.

For information regarding civil rights, grievance procedure, or services, contact the Superintendent, 800 East South Street, Corry, PA 16407-2054; (814) 664-4677

Corry Area Career and Technical Center
Corry Area Middle School
Corry Area High School
534 East Pleasant Street
Corry, PA, 16407
Phone: 814-665-8297

NOCTI Exam

All Career and Technical seniors will take the National Occupation Competency Testing Institute (NOCTI) Exam to receive a PA Skills Certificate indicating their level



Possible Certifications:

- ⇒ SP2
- ⇒ Lift it Right
- ⇒ PA State Inspection
- ⇒ PA Emissions Inspection
- ⇒ MAC 609 Refrigerant



Automotive Technology

CIP 47.0604

Instructed by
Eric McCray

**Corry Area Career and
Technical Center**



As the Automotive Industry grows more complex and demanding, so grows the need for highly trained automotive technicians.

Automotive Technology

In Automotive Technology, a three-year program, students learn all phases of maintenance and repair. This course is designed to provide a basic understanding of automotive systems, equipment, and industry standards. All students will receive extensive theory instruction and actual "hands-on" tactile experience on late model vehicles to prepare them for careers in the high paying, fast changing automotive industry. The program provides the students with access to the latest equipment and computer-based reference material. Upon completion of this program students that are eligible will have the opportunity to obtain their State inspection license.

Cooperative Education

During a student's senior year, they may be eligible to participate in a supervised Cooperative Education on-the-job training program with a local business or industry in the Corry area. This opportunity gives students first hand experience to include on their resume for employment and application for college.

Automotive Curriculum

Below is a list of major content areas:

- ◆ Tire and Wheel Service
- ◆ Brake System Diagnosis and Service
- ◆ Scheduled Maintenance
- ◆ Fuel System Repair
- ◆ Engine Repair
- ◆ Steering and Suspension Service
- ◆ Drivability Diagnosis
- ◆ Manual Drive Train and Axle Repair
- ◆ Automatic Transmission
- ◆ Transaxle Diagnosis and Repair
- ◆ Electrical/Electronic Systems Diagnosis and Repair
- ◆ Heating and Air Conditioning (HVAC) Systems Repair
- ◆ Pennsylvania State Inspection
- ◆ Pennsylvania Emissions Inspection
- ◆ Vehicle Appearance Care



Automotive Careers

Career areas in demand in the Automotive Industry include:

- General Automotive Technician
- HVAC Specialist
- Electrical Specialist
- Engine Specialist
- Transmission Specialist
- Wheel Alignment Specialist
- State Inspection Technician
- Emissions Inspection Technician
- Service Advisor
- Service Manager
- Parts Specialist
- Parts Manager
- New Vehicle Preparation Specialist
- Used Car Technician