AUTOMOTIVE TECHNOLOGY

CAREER CENTER

2023-2024

Automotive Technology is designed to provide students with the skills to inspect, diagnose, maintain, and repair today's modern automobile. Students learn to use the latest resources and equipment to be successful in this ever-changing technical field.

Program Highlights:

- Work on any car in a rapidly changing industry using a full systems approach
- Analyze, diagnose, maintain, and repair basic and advanced automotive systems
- Use the same advanced diagnostic and repair equipment as master technicians

The Program Focuses on the Following State Approved Courses:

- Ground Transportation Maintenance
- Ground Transportation Engine and Power Train

- Ground Transportation Electrical/Electronics
- Automotive Braking Systems



	Systems			
COST-FREE COLLEGE CREDIT OPPORTUNITIES	INDUSTRY-RECOGNIZED CREDENTIALS (POINT VALUES)			
 Articulated Credits through the University of Northwestern Ohio Up to 12 Credit Hours 	 ASE Automotive Brakes (4 Points) ASE Automotive Electronic/Electrical System (4 Points) ASE Automotive Engine Performance (4 Points) ASE Automotive Engine Repair (4 Points) ASE Automotive Heating and Air Conditioning (4 Points) ASE Automotive Maintenance and Light Repair (4 Points) ASE Automotive Suspension and Steering (4 Points) Snap-on Battery, Starting, and Charging Certification (3 Points) Snap-on Tire Pressure Monitoring Systems (TPMS) Certification (3 Points) Starrett/Snap-on Precision Measuring Instruments Certification (3 Points) Ohio Driver's License (1 Point) 			

OCCUPATION TITLE	TYPICAL SALARY- BOTTOM 10%	TYPICAL SALARY- MEDIAN	TYPICAL SALARY- TOP 10%	TYPICAL EDUCATION	ANNUAL JOB OPENINGS
Automotive Service Technicians and Mechanics*	\$28,100	\$44,430	\$65,770	Postsecondary Certificate	2,730
Sales Representatives, Wholesale and Manufacturing*	\$37,460	\$65,070	\$130,640	HS Diploma or Equivalent	5,121
First-Line Supervisors of Mechanics, Installers, and Repairers*	\$41,530	\$70,270	\$105,060	HS Diploma or Equivalent	1,540

Instructor: Bob Anderson 419.666.1120 Ext. 1428 <u>randerson@pentacc.org</u> Supervisor: Dave Stacklin 419.661.6553 <u>dstacklin@pentacc.org</u> Career Services: Marshall Wolf 419.661.6372 <u>mwolf@pentacc.org</u> Admissions: Tricia Hornyak 419.661.6498 <u>thornyak@pentacc.org</u>



TECHNICAL CAREERS —

- High Performance Technician
- Shop Owner
- Automotive Service Manager
- ASE Certified Technician
- Race Team Technician/ Pit Crew Member
- Service Advisor
- Dealership Line Technician
- Military Vehicle Technician Team Leader
- Independent Service Technician
- Electric Hybrid Vehicle Technician
- Marine Technician (Boats)
- Custom Vehicle/Restoration
 Technician

EXPERIENCES

ACDEMICS

PROFESSIONAL CAREERS

- Automotive Engineer
- NASCAR Engineer
- High Performance Engineer
- Master Technician
- Service Manager
- Automotive Journalist
- Automotive Instructor/Professor
- Manufacturer Field Service Engineer
- Exotic Vehicle Technician
- Automotive Designer
- Shop Owner
- Technical Assistance Technician

ENTRY-LEVEL CAREERS

- Lube Bay Technician
- Tire Technician
- Apprenticeship Mechanic
- Entry Level Service Technician
- Independent Shop Technician
- Detail Technician
- Parts Consultant

PASSION

- After-Market Accessory Installer
- Alignment Technician
- Military Vehicle Technician
- Fleet Maintenance Technician
- City/County/ODOT Technician



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