

Automotive Technology



In the Automotive Technology career pathway, you will have the chance to apply critical thinking skills as you troubleshoot real world problems in our fully equipped automotive repair and diagnostics lab.

Curriculum Highlights:

You will diagnose, maintain and repair a wide range of vehicles using professional industry tools and equipment.

Gain real-life experience working on:

- Vehicle maintenance and light repair
- Tool and equipment usage
- Lubrication/cooling systems
- Engine repair
- Electrical systems - diagnostics and repair
- Heating and air conditioning
- Steering, suspension and wheel alignment
- Integrated computer systems, engine performance, and emission controls

Career Focus:

You will be prepared to enter the workforce in these areas:

Parts Specialist Service Advisor
Entry-level Auto Technician Truck Technician
New Car Preparation Technician

With additional education and training, you can become a Dealership Service Manager or a Master Automotive Technician.

“I learn much better by doing than by listening and memorizing facts. DACC gives me the chance to spend half the day doing something I enjoy that also happens to be preparing me for my future.”

-Brandon Jones
Automotive Technology Student

The Delaware Area Career Center, in partnership with community, is an innovative model for developing lifelong learners, quality leaders, and critical thinkers for the dynamic and global environment.

www.DelawareAreaCC.org

This 2-year program is certified by NATEF (National Automotive Technicians Education Foundation), the educational division of ASE (Automotive Service Excellence).

The Automotive Technology program meets all NATEF requirements for tasks, tools, equipment, hours and instructor qualifications.

Additional Benefits:

- Intern with Master Technicians at local automotive service centers
- Participate in field trips to Honda Manufacturing and area dealerships
- Learn from guest speakers
- Compete in national SkillsUSA competitions
- Take part in the AYES Internship Program
- Job shadow
- Take advantage of multiple automotive college opportunities

Campus Location	North Campus
Grade Level	Junior and Senior
2018/2019 Fees*	Auto Technology I - \$268.94 Auto Technology II - \$205.97
Organizations, Affiliations or CTSO	Skills USA, SNAP-ON Tools Automotive Youth Educational System ASE - Automotive Service Excellence
College Credit	CTAG - Intro to Auto Service (<i>in progress</i>)** Articulation agreement with Columbus State Community College
Industry Credentials Available	ASE Student Certifications*** ASE Technician, pending 1 year of additional on-the-job training ASE Refridgerant Certification SNAP-ON DMM Certification
Technology Integration	Identifix, All Data computer reference systems Computerized testing equipment for scanning on-board vehicle computer systems. Use of newer, high tech vehicles for repair. procedure demonstrations and explanations. On-line training classes

**This program participates in the One-to-One Chromebook program. An additional fee will be applied unless the student chooses to bring their own technology. Fees are subject to change. See our web site for a breakdown of individual and additional costs.*

***CTAG, which stands for Career-Technical Assurance Guide. A CTAG works as guaranteed transfer credit to any state of Ohio public college that offers that class. Students must meet WebExam requirements to be awarded the credit.*

****Industry credential recognized by ODE for points toward graduation.*

Instructor:
 Robert Swonger
 (740) 203.2236
 SwongerR@DelawareAreaCC.org
 1610 State Route 521 | Delaware, OH 43015



Enroll online at DelawareAreaCC.org/DACCApp

This document is provided to you as an overview of the Delaware Area Career Center program. The information is not intended to be a binding contract and is subject to change at any time. For more information or clarification, please see the program instructor.