



Imagine...

Working on a NASCAR
Pit Crew and making
an engine purr!



Automotive Technology

Are you interested in pursuing a career in the Automotive Industry? If so, the Automotive Technology Program at BCTC is for you! Up-to-date technologically advanced equipment combined with an applied classroom setting allows students to master the basics of automotive repair. Our highly trained instructor prepares students for entry-level employment and provides the necessary skills needed to earn nationally recognized certification.

WORK SKILLS ▶▶▶

- Team Player
- Self-Motivated
- Mathematical
- Scientific
- Problem Solver
- Persistent
- Strong Concentration And Focus
- Understand Math And Physics
- Lift Heavy Loads
- Troubleshoot Problems

WHAT DOES IT TAKE?

Someone who understands technical problems, with the ability and willingness to repair and maintain motor vehicles. Also, someone who is focused, determined, and that enjoys working hands-on to solve mechanical difficulties.

WORK/ENVIRONMENT CONSIDERATIONS

Physically (sitting, standing, lifting) demanding with the need for high-energy in a stressful, noisy, and active environment. Someone who enjoys being around automobiles, that has the dedication and focus needed to solve mechanical and technical difficulties.

WHAT WILL I LEARN?

Students will learn how to repair and maintain suspension and steering, electrical/electronic systems, heating and air conditioning, Manual Drive Train and Axles, and Automatic Transmission/Transaxle.

WHAT WILL I DO?


Students will test for an Automotive Service Excellence (ASE) Student Certification and master the basics of automobile repair. Students will also perform "live work" for customers which provides them with valuable experience in estimating, parts ordering, and customer service.


Take the first step
and contact us today!



Boone Career and
Technical Center
Your Goals. Our Mission.

3505 Daniel Boone Parkway | Suite B
Foster, West Virginia 25081

 304-369-4585

 304-369-3692

Go **BCTC.com**

Creating Quality Futures

Career Pathway Entry Level (After High School Graduation)

SCHOOL	CERTIFICATIONS AND OPTIONS	CAREERS
Boone Career and Technology Center (Adult) Southern West Virginia Community and Tech. College Kanawha Valley Community and Technical College Mountwest Community & Technical College Bridgemont Community & Technical College	<ul style="list-style-type: none"> ▶ Lube & Tire Service ▶ Brakes ▶ Suspension and Steering ▶ Heating and Air Conditioning ▶ Automatic Transmission ▶ Engine Performance ▶ Electrical and Electronics ▶ Engine Repair ▶ Auto Parts Specialist 	<ul style="list-style-type: none"> ▶ Air Conditioning Technician ▶ Drivetrain Specialist ▶ Brake and Front End Specialist ▶ Drivability Technician ▶ Heavy Duty Specialist ▶ Electrical Specialist ▶ Parts Specialist ▶ Service Consultant ▶ Dealership Sales ▶ Tool and Equipment Sales ▶ Parts Sales ▶ After-Market Sales

Technical Level (Certificates and/or Associates Degree, Apprenticeship)

SCHOOLS	MAJORS	CAREERS
Universal Technical Institute Blue Ridge Community & Technical College Bridgemont Community & Technical College Ohio Technical College NASCAR Technical Institute (North Carolina)	<ul style="list-style-type: none"> ▶ Auto Technology ▶ Lube and Tire Service ▶ Brake ▶ Suspension and Steering ▶ Heating and Air Conditioning ▶ Automatic Transmission ▶ Engine Performance ▶ Electrical and Electronics ▶ Engine Repair ▶ Auto Parts Management 	<ul style="list-style-type: none"> ▶ Automotive Technician ▶ Air Conditioning Technician ▶ Drivetrain Specialist ▶ Brake and Front End Specialist ▶ Drivability Technician ▶ Heavy Duty Specialist ▶ Electrical Specialist ▶ Parts Specialist ▶ Service Consultant ▶ Sales

Professional Level (Four Year or Higher University Degree)

SCHOOLS	MAJORS	CAREERS
University of Rio Grande West Virginia University at Parkersburg Southern Illinois University Carbondale	<ul style="list-style-type: none"> ▶ Automotive Industry Management ▶ Auto Technology ▶ Auto Engineering ▶ Dealer Ownership 	<ul style="list-style-type: none"> ▶ Manufacturing Management ▶ Dealership Management ▶ Automotive Engineer ▶ Parts Manager ▶ Service Manager

This is not an exhaustive list of schools or jobs. Please see the program instructor or your counselor for additional options. For more information related to this field of study, including descriptions and salaries, go to:

www.bls.gov