



Automotive Technology

The Automotive Technology program provides instruction in current methods of service and repair of automobiles. Students are taught the use of manuals and how to utilize available resources to assist in diagnosis and corrections of automotive problems. They are instructed in the proper use of equipment and tools. Throughout the course, students are prepared to take the ASE Certifying examinations, which is offered twice per year in the Knoxville area. The Automotive Technology program is accredited by the National Automotive Technicians Education Foundation (NATEF) to the Master Automobile Service Technology (MAST) level in all areas of training

Program/Location	Length	Days	Time
Day Program/ Knoxville Campus	20 Months	Monday—Friday	8:00 am—2:30 pm
Night Program/Knoxville Campus	20 Months	Monday—Friday	3:30 pm—10:00 pm

Curriculum/Courses	Completion Awards	Required Hours
AUT 0001 Worker Characteristic	MoPar	Certificate 432
AUT 1010 Brakes	Brake and Chassis Technician	Certificate 432
AUT 1020 Steering and Suspension	Automotive Technician Apprentice	Certificate 864
AUT 0002 Worker Characteristic	Automotive Service Technician	Certificate 1296
AUT 2010 Engine Repair	Automotive Technician	Diploma 2160
AUT 2020 Heating and Air Conditioning		
AUT 0003 Worker Characteristic		
AUT 3010 Electric and Electronic Systems		
AUT 0004 Worker Characteristic		
AUT 4010 Engine Performance		
AUT 0005 Worker Characteristic		
AUT 5010 Manual Drive Trains & Axles		
AUT 5020 Automatic Transmissions and Transaxles		

Completion Rate 2020: 51%

Placement Rate 2020: 96%

Typical Job Opportunities

Dealership/Independent Technician
Specialist Technician
Service Advisor
Parts Specialist

HOW TO APPLY

All Documents Must be Presented Together to Apply

- ⇒ Complete the **Free Application For Federal Student Aid (FAFSA)** online – the website is www.fafsa.ed.gov and our school code is 004025.
- ⇒ Complete **TCAT Knoxville Application for Enrollment** online at www.tcatknoxville.edu and select **APPLY NOW**