



Collision Repair Technology

If you have a love for cars, a steady hand and an eye for detail, you might find a career in Collision Repair. The Collision Repair Technology is designed to introduce and train the student to analyze and estimate vehicles for repairing vehicles to pre accident condition. During the training students will learn how to operate hand tools, power tools, welders and shop equipment used in the collision trade. With this training; students will learn how to repair dents in sheet metal, repair composite materials, measure and pull frames, collision mechanical and refinish vehicles using spray equipment bringing the vehicle to pre-accident condition. The Collision Repair Technology program is a National Automotive Technicians Education Foundation (NATEF) certified program and is approved by the National Institute for Auto-motive Service Excellence (ASE). ASE offers five certification areas in the Collision trade.

Program/Location	Length	Days	Time
Day Program/ Knoxville Campus	16 Months	Monday—Friday	8:00 am—2:30 pm

Curriculum/Courses	Completion Awards	Required Hours
CRT 0001 Worker Characteristic	Non-Structural Assistant	Certificate 432
CRT 1010 Safety	Non-Structural and Structural	Certificate 864
CRT 1020 Related Math	Assistant	
CRT 1030 Non-Struct Analys Dmge Repair	Collision Repair Technician	Diploma 1296
CRT 0002 Worker Characteristic	Automotive Refinishing Technician	Diploma 1296
CRT 2020 Adv NonStruct Anlys & Dmg Repair	Collision Repair and Refinishing Technician	Diploma 1728
CRT 2030 Struct Analysis and Dmg Repair		
CRT 0003 Worker Characteristic		
CRT 3010 Adv Struct Analysis & Dmg Repair		
CRT 3020 Mechanical and Electrical Comp		
CRT 3030 DA ECS		
CRT 3040 Workplace Skills		
CRT 0004 Worker Characteristic		
CRT 4010 Painting and Refinishing		

Completion Rate 2020: 87%

Placement Rate 2020: 62%

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**

Typical Job Opportunities

Assistant/Manager of Body Shop
Collision Repairer Technician
Painting and Refinishing Assistant