

AUTO COLLISION (REPAIR) TECHNOLOGY



PROGRAM DETAILS

Get into the shop — fixing cars and making them look brand-new again. There’s much more to a career in Auto Collision than just fixing dents. You can take a creative and technical approach, and learn skills from welding in replacement structural panels to matching the latest automotive colors and finishes. At TSTC, you’ll learn the information, knowledge and skills required to perform complete, safe and quality repairs.



Auto Collision (Repair) Pathway

Course	Course Name	Credit Hours
ABDR 1215	Vehicle Trim and Hardware	2
ABDR 1349	Automotive Plastic and Sheet Molded Compound Repair	3
ABDR 1371	Basic Paint Techniques, Equipment & Environmental Practices	3
ABDR 1203	Vehicle Design & Structural Analysis	2

Auto Collision (Repair) Program of Study

Get on the road to a new career and earn a certificate in as few as two semesters. In Auto Collision & Management Technology, you’ll receive hands-on training from instructors certified by the Automotive Service Excellence Education Foundation (ASE) and the Inter-Industry Conference on Auto Collision Repair (I-CAR). You will have an internship working in a body shop to get the valuable experience you need. In just four semesters, you can earn an associate degree that can get you a job putting your skills to work in an auto body shop. The choice is yours!

TSTC AWARDS	Median Wage
Certificate I	\$7.25-12/Hour
Certificate II	\$7.25-15/Hour
Associate of Applied Science	\$12-20/Hour

CAREER OPPORTUNITIES



Earn a position in an exciting, fast-paced auto collision repair facility and return vehicles to pre-accident condition. In an industry where vehicles and technology continue to evolve, collision technicians are held to the highest of standards. Learn how to analyze vehicle damage, potential repairs and all of the methods for making a vehicle look as good as it did when it came off the lot. It's a job that requires problem-solving and an analytical approach, as well as an eye for detail. If you enjoy working on cars and are interested in building a marketable skill set, then the Auto Collision & Management program is right for you.

Auto Collision (Repair) Course Information (PEIMS)

Level 2

COURSE NAME	SERVICE ID	PREREQUISITES	COREQUISITES
ABDR 1215 Vehicle Trim and Hardware/ Collision Repair	13039800 (2 credits)	None	None
ABDR 1349 Automotive Plastic and Sheet Molded Compound Repair/ Collision Repair/ Advanced Transportation Systems Lab	13039810 (3 credits)	None	None

Level 3

COURSE NAME	SERVICE ID	PREREQUISITES	COREQUISITES
ABDR 1371 Basic Paint Techniques, Equipment & Environmental Practices / Paint and Refinishing	13039900 (2 credits)	None	None
ABDR 1203 Vehicle Design & Structural Analysis / Paint and Refinishing/ Advanced Transportation Systems Lab	13039910 (3 credits)	None	None

Level 4

COURSE NAME	SERVICE ID	PREREQUISITES	COREQUISITES
ABDR 1419 Basic Metal Repair/ Practicum in Transportation Systems	13040450 (2 credits)	None	None