

AUTO COLLISION



If you have a passion for repairing vehicles using the latest technology, consider a career in auto collision repair. Specialists repair and refinish all types of damaged vehicles, with each one presenting new challenges. Looking for a top-notch collision repair program? Washburn Tech offers another innovative way to pull ahead of the competition and put your career in the fast lane.

Learning at Washburn Tech

This program prepares you with technical knowledge and skills to repair, reconstruct and refinish automobile bodies. Our curriculum covers the areas of structural, non-structural, mechanical, electrical, refinishing, damage estimation and safety. Students also receive hands-on experience in our state-of-the-art lab. Attending full-day, you can complete the program in two semesters while half-day can finish in four semesters. Upon completion, you will earn a 51-credit-hour technical certificate and be eligible to complete an associate degree or more advanced degrees at Washburn University.

Job and Salary Outlook

Employment of auto collision repair specialists is predicted to hold steady, according to the U.S. Department of Labor. Job candidates skilled in using the latest technology have an advantage. According to the Kansas Department of Labor, the average entry-level salary for an auto body repairer in 2015 was \$12.55 an hour or \$26,108 annually. The average wage was \$18.45 an hour or \$38,367 annually.

Entry Requirements

Students are required to take the ACT WorkKeys and score a 4 in both Reading and Math. Other assessments or college coursework can be accepted in place of WorkKeys. Please see a recruiter for details. Students must complete an application and submit transcripts.

Certifications

- I-CAR PDP-PRO I - refinish
- I-CAR PDP-PRO I - nonstructural
- I-CAR Intro to Collision Repair
- 6-H Stripping & Coatings
- SP-2 Collision Safety
- SP-2 Collision Pollution Prevent
- OSHA-10
- AC-Refrigerant Handling
- Forklift Safety
- I-CAR Steel Welding

CONTACT US:

785.670.2200
877.588.7140

For more programs, enrollment and course schedule information, please contact Admissions. Financial Aid is available to those who qualify.

Washburn University Institute of Technology

5724 SW Huntoon St., Topeka, Kansas 66604 | 785.670.2200 | washburntech.edu



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Course Descriptions

Orientation/Safety: introduction to basic and industry specific safety skills

Estimate/Damage I: explore the components of analyzing damage pertaining to auto collision and repair

Non-Structural A&D Repair I: explore the components of safety pertaining to auto collision and repair

Non-Structural A&D Repair II: perform outer body panel repairs, replacements and adjustments

Structural A&D Repair I: identify measuring procedures and analyze the basic structural damage conditions

Structural A&D Repair II: analyze frame inspection and repair procedures, determine direct and indirect damage for structural repair

Paint & Refinishing I: cover surface preparation, learn the properties of various metal treatments and primers and identify paint systems

Paint & Refinishing II: demonstrate proper spray gun operations and select proper painting/substrate materials

Mechanical & Electrical: learn to diagnose steering and suspension, electrical concerns and brake systems

Workplace Skills: focus on interview techniques, resumes, job applications, ethics and teamwork

Estimate/Damage II: advanced components of analyzing damage pertaining to auto collision and repair

Non-Structural A&D Repair III: remove and install trim and hardware, perform movable glass repair; repair, replace and adjust outer body panels

Non-Structural A&D Repair IV: perform advanced welding and cutting techniques along with inspection and measurement of unibody for repair

Structural A&D Repair III: diagnose unibody direct and indirect damage and repair

Structural A&D Repair IV: perform frame inspection and measurement and repair frame

Paint & Refinishing III: expand on earlier courses

Paint & Refinishing IV: students will properly perform auto body painting and refinishing

Mechanical/Electrical II: expand on earlier course

CHECKLIST

Meet with recruiter

Take ACT WorkKeys*

Submit transcript(s)

Pay enrollment fee

*some exceptions apply

TOTAL 2017-2018 PROGRAM COSTS (ESTIMATED) - HIGH SCHOOL

Enrollment fee	\$20
Tuition	FREE
All other fees	\$2,242
TOTAL	\$2,262

ADDITIONAL ESTIMATED CHARGES

Added Cost*	\$10
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TOTAL 2017-2018 PROGRAM COSTS (ESTIMATED) - ADULT

Enrollment fee	\$50
Tuition	\$6,426
All other fees	\$2,242
TOTAL	\$8,718

ADDITIONAL ESTIMATED CHARGES

Added Cost*	\$10
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* A list of required tools/books is on a separate sheet of paper and on our website, WashburnTech.edu. Students also will need to purchase supplies such as (but not limited to) pens/pencils, notebooks/paper, three-ring binder, etc. Students may purchase them at the vendor of their choice.

