www.WhitewaterCareerCenter.org

AUTOMOTIVE COLLISION TECHNOLOGY

WHITEWATER CAREER CENTER

PROGRAM OVERVIEW

In Automotive Collision Technology, students combine classroom instruction with hands-on lab work to learn every phase of the body repair process. They gain experience with sheet metal, moldings, fasteners, frame diagnostics, color mixing, and repair estimating while working in a lab that operates like a professional body shop.

Students also complete restoration and repair projects on school vehicles, building real-world experience. By the end of the program, students gain the skills, confidence, and experience that prepare them for industry certifications, entry-level careers, and advanced training in the automotive field.



YOU WILL LEARN

- Body repair and sheet metal work
- Frame diagnostics and measuring
- Color mixing and painting
- Repair cost estimating
- Hands-on shop experience



MEET AIDAN

FUTURE TECHNICIAN.

Connersville High School and Automotive Collision Technology student at Whitewater Career Center

AUTOMOTIVE COLLISION TECHNOLOGY

CERTIFICATION & DUAL CREDITS

Industry Certifications
ASE (Automotive Service Excellence)

B2 - Painting and Refinishing
B3 - Non-structural analysis & Damage
B4 - Structural Analysis & Damage Repair
B5 - Mechanical & Electrical Components

Vincennes Dual College Credits

AUTO 105	Transportation Fundamentals	2 credits
BODY 100	Non-Structural Analysis & Damage Repair	3 credits
BODY 100L	Non Structural Analysis & Damage Repair Lab	4 credits
BODY 150	Painting & Refinishing	3 credits
BODY 150L	Painting & Refinishing Lab	4 credits

Certifications are earned in year two. Dual credits are earned in year 1 & 2. Students must meet the eligibility requirements to enroll in dual credit courses. Sophomores may not be eligible to enroll in all dual credit courses.
* Certifications and dual credit courses offered are subject to change.



NEXT CAREER STEPS

When you complete this program, you'll be prepared for entry-level employment in the collision repair industry. You may also choose to continue technical training , join the military, or pursue a 2- or 4-year degree. Dual credits earned in this program apply toward the A.S. in Collision Repair & Refinishing at Vincennes University.

POTENTIAL CAREERS

- Supervisor of Mechanics, Installers, & Repairers
- Automotive Body & Related Repairer
- Automotive Glass Installer & Repairer

COURSE INFORMATION

Cluster: Transportation, Distribution & Logistics Pathway: Automotive Collision Repair

AUTOMOTIVE COLLISION TECHNOLOGY YEAR I

DOE Course Codes:

7215	Principles of Collision Repair	1 credit per semester
7204	Automotive Body Repair	1 credit per semester
7206	Plastic Body Repair and Painting Fundamentals	1 credit per semester

Co-requisites: Courses must be taken concurrently
Recommended Grade Levels: 11, 12

AUTOMOTIVE COLLISION TECHNOLOGY YEAR II

DOE Course Codes:

7380	Collision Repair Capstone	3 credits per semester

Prerequisite: Year I
Recommended Grade Level: 12

Centerville | Connersville | Franklin County
Lincoln | Rushville | Union County

WHITEWATER CAREER CENTER

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