

2021-22 ACADEMIC PROGRAMS

AUTO BODY REPAIR (CTAUBR)

Certificate

This certificate program will appeal to a wide array of automobile enthusiasts—aspiring body technicians and painters, individuals with an interest in custom cars, hobbyists, and those wishing to start a career in the collision repair industry. Through the use of NATEF-approved curriculum, students will develop core skills such as:

- Automotive refinishing and color matching
- Panel straightening
- Plastic repair
- I-car based MIG welding
- Collision related mechanical and electrical repair
- Restoration referenced

This is a **high demand** and **high skill** program as defined by the [Michigan Community College Network](#).

Do you have another career in mind? [Search for careers](#)

Description

This certificate will appeal to a wide array of automobile enthusiasts. Only aspiring body technicians and painters, individuals with an interest in custom cars, hobbyists, and those wishing to start a career in the collision repair industry, need apply. Through the use of NATEF approved curriculum, students will develop core skills such as dent removal, panel replacement, welding, and automobile refinishing techniques and collision-related mechanical repair. Emphasis is placed on preparing students for employment in an ever-changing workplace that adheres to A.S.E. and I-Car standards associated with the collision repair industry. This certificate also provides a stepping-stone to WCC's Advanced Auto Body certificates.

Articulation

Eastern Michigan University, several BS degrees.

Copies can be obtained from the Counseling Office, a program advisor, or from the Curriculum and Assessment Office Web site: <https://www.wccnet.edu/learn/transfer-wcc-credits/articulation-agreements.php>.

Course Requirements

Major/Area Requirements

Class	Title	Minimum Credits
ABR 111	Introduction to Auto Body Repair	4
ABR 112	Introduction to Automotive Refinishing	4
ABR 113	Estimating and Shop Operations	4
ABR 123	Technical Auto Body Repair	4
ABR 124	Technical Automotive Refinishing	4
Total		20

Required Support Courses

Class	Title	Minimum Credits
Elective	Take an additional 10 credits from the list below:	
ABR 114 or	Applied Auto Body Welding	
ABR 116 or	The Evolution of the Automobile	
ABR 119 or	The Art of Metal Shaping	
ABR 130 or	Custom Painting	
ABR 135 or	Collision-Related Mechanical and Electrical Repairs	
ABR 174 or	ABR Co-op Education I	
ABR 230 or	Advanced Auto Body V: Advanced Auto Refinish Applications	
ABR 231 or	Project Management and Implementation in Auto Body	
ABR 274	ABR Co-op Education II	10
Total		10

Total Credits Required: 30

Accurate as of 05/18/2021 Information is subject to change without notice.