

GUIDED PATHWAY: AUTO BODY TECHNOLOGY CERTIFICATE

MANUFACTURING and INDUSTRIAL TECHNOLOGY CAREER PATH



For more information, visit the [Dallas College Auto Body webpage](http://www.dcccd.edu/AutoBody) [www.dcccd.edu/AutoBody] and your academic advisor at the Eastfield Campus.

This is an example course sequence for students interested in pursuing an Auto Body Technology Certificate. It does not represent a contract, nor does it guarantee course availability. Following this pathway will help you earn an Auto Body Technology Certificate. Courses from this certificate may apply to the related A.A.S. degree. Students must earn at least 25% of the credit hours required for graduation through instruction by Dallas College. See catalog for [official certificate requirements](#).

The Auto Body Technology Certificate is designed to train a student in all facets of auto body repair and painting. Emphasis is placed upon those skills needed by the student to become a successful auto body repair person. This program offers the student a certificate in auto body technology upon successful completion of the program. Courses that complete the Auto Body Technology Certificate are noted below.

Catalog Year	2021-2022	You may use this pathway if you entered Dallas College on or before this date.
Degree Type	Level II Certificate	
GPA Requirement	Student must earn a GPA of 2.0 or higher	
TSI	Must be Complete	

SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS

All plans can be modified to fit the needs of part-time students. This is not an official degree plan. See catalog for [official certificate requirements](#).

CERTIFICATE MINIMUM: 47 SEMESTER CREDIT HOURS

SEMESTER 1

Total Hours: 14

[ABDR 1419](#) – Basic Metal Repair
[ABDR 1455](#) – Non-Structural Metal Repair
[ABDR 1307](#) – Collision Repair Welding
[SPCH 1311](#) – Introduction to Speech Communication *This is a Core course.*

SEMESTER 1 ACTION ITEMS

1. Meet with your advisor to confirm your academic/career goals before the end of the semester.
2. Meet with a career advisor or coach to research your career options and opportunities for job shadowing.

SEMESTER 2

Total Hours: 10

[ABDR 2537](#) – Structural Analysis and Damage Repair V
[ABDR 2541](#) – Major Collision Repair and Panel Replacement

SEMESTER 2 ACTION ITEMS

1. Meet with your advisor to request an official program of study audit and confirm or update your academic/career path and program of study.

SEMESTER 3

Total Hours: 11

[ABDR 1431](#) – Basic Refinishing
[ABDR 1458](#) – Intermediate Refinishing
[ABDR 2353](#) – Color Analysis and Paint Matching

SEMESTER 3 ACTION ITEMS

1. Meet with a faculty or career advisor regarding placement for ABDR 2380 or ABDR 2388.
2. Meet with a career advisor or coach for assistance in preparing for job search.

3. Meet with a faculty or career advisor regarding placement for the Cooperative Education course.

SEMESTER 4

Total Hours: 12

[ABDR 2357](#) – Collision Repair Shop Management

[ABDR 2355](#) – Collision Repair Estimating

[MATHEMATICS](#) **ELECTIVE*** *This is a Core course. You must earn a grade of "C" or better.*

CHOOSE ONE: [ABDR 2380](#) – Cooperative Education-Autobody/Collision and Repair Technology/Technician

OR

[ABDR 2388](#) – Internship-Autobody/Collision and Repair Technology/Technician

* There are several options to fulfill this requirement. See your academic advisor for a specific list.

SEMESTER 4 ACTION ITEMS

1. Meet with a career advisor or coach for assistance in preparing for job search.
2. Meet with your advisor to apply for the Auto Body Technology Certificate.

PATHWAY TOTAL: 47 SEMESTER CREDIT HOURS