# Collision Technology Program
# Registration Packet

Collin College's Collision Technology program will teach students to become collision repair technicians. These technicians repair vehicles after an accident or other body damage. Estimating damages, repairing dents, replacing parts beyond repair, matching and mixing paint colors, and refinishing vehicles are skills introduced in this program.

The Collision Technology program is designed to prepare skilled technicians for high-skill, high-demand positions in the collision repair industry. Completers will have the skills to gain entry-level positions in auto body shops with dealerships, large collision repair chains, and independent shops. In addition to earning marketable skills, completers can earn multiple industry-recognized Inter-Industry Conference on Auto Collision Repair (I-CAR) and Automotive Service Excellence (ASE) certifications.

Associate of Applied Science (AAS) graduates see more opportunities for a career path beyond the technician level, including a higher earning potential, career advancement, and the ability to transfer to a four-year institution to attain a bachelor's degree or higher. Students can complete the core classes required for an AAS at a later time and can pursue collision-related courses first.

The AAS and Level 2 Certificate pathways require a cooperative education course involving employment in the collision industry. Employers may require drug testing, background checks, clean driving records, and eligibility to work in the United States. Level 1 Certificates do not have a cooperative education requirement.

The following pages provide additional program information you may need before registration. The final page is a registration checklist, which the department will complete with you.

Program Eligibility: In order to be eligible to enroll into Collin College's Collision Technology Program, the student must complete the mandatory registration process:

1. Completing the application for admission to Collin College and clear any registration holds with the Student Enrollment Services office: https://www.collin.edu/apply/index.html

2. Complete the Texas Success Initiative (TSI) test or meet the TSI exemption. https://www.collin.edu/studentresources/testing/availabletesting/tsi.html

3. Meet with the collision technology department for mandatory advising

4. To be eligible for the built-in academic courses schedule, the student must have the appropriate TSI placement. If the student does not meet the minimum standards for the specific academic course, they may take developmental courses until they are college level.

Please contact us for any questions, and to schedule your meeting for the questionnaire for the registration checklist.

| Name | Title | Office | Phone | Email |
|------|-------|--------|-------|-------|
| Elias Alba | Program Director | D-213 | 972-599-3157 | ealba@collin.edu |
| Raven Luna | Discipline Lead | D-214F | 972-553-1232 | rluna@collin.edu |
| Maria Rodriguez | Career Coach | D-214B | 972-553-1205 | mariarodriguez@collin.edu |

# Collision Technology Program Plan

Course Sequencing:

**FIRST YEAR**
**First Semester**
ABDR 1315 Vehicle Trim and Hardware*+
ABDR 1331 Basic Refinishing+
ABDR 1349 Automotive Plastic and Sheet Molded Compound Repair
ABDR 1455 Non-Structural Metal Repair*+

**Second Semester**
ABDR 1291 Current Trends in Collision Technology+
ABDR 1458 Intermediate Refinishing+
ABDR 2402 Auto Body Mechanical and Electrical Service*
GEN ED   **Mathematics/Natural Sciences** course

**Third Semester**
ENGL 1301 Composition I
GEN ED **Social/Behavioral Sciences** course

**SECOND YEAR**
**First Semester**
ABDR 1307 Collision Repair Welding*
ABDR 2347 Advanced Collision Repair Welding*
ABDR 2255 Collision Repair Estimating
ABDR 2280 Cooperative Education - Autobody/Collision and Repair Technology/Technician
GEN ED **Speech** course

**Second Semester**
ABDR 2437 Structural Analysis and Damage Repair V*
ABDR 2441 Major Collision Repair and Panel Replacement*
ABDR 2449 Advanced Refinishing+
GEN ED **Humanities / Fine Arts** course


*= Courses for Level 1 certificate: Collision Metal Technician*
*+= Courses for Level 1 certificate: Collision Paint Technician*

Completion of all ADBR courses awards a student a Level 2 Certificate and Associate of Applied Science degree (Must be TSI complete to be awarded)

Underlined courses are general education courses and are not required for the Certificate programs.

# Program Costs

| Tuition by Course | Credit Hours | Collin County Price | Outside Collin County Price | Fees | Collin County Total | Outside Collin County Total |
|---|---|---|---|---|---|---|
| **First Year Fall Semester** | | | | | | |
| ABDR 1315 Vehicle Trim and Hardware | 3 | $201.00 | $381.00 | $100.00 | | |
| ABDR 1331 Basic Refinishing | 3 | $201.00 | $381.00 | $100.00 | | |
| ABDR 1349 Automotive Plastic and Sheet Molded Compound Repair | 3 | $201.00 | $381.00 | $100.00 | | |
| ABDR 1455 Non-Structural Metal Repair | 4 | $268.00 | $508.00 | $100.00 | | |
| **First Year Spring Semester** | | | | | | |
| ABDR 1291 Current Trends in Collision Technology | 2 | $134.00 | $254.00 | $100.00 | | |
| ABDR 1458 Intermediate Refinishing | 4 | $268.00 | $508.00 | $100.00 | | |
| ABDR 2402 Auto body Mechanical and Electrical Service | 4 | $268.00 | $508.00 | $100.00 | | |
| *MATH 1332 (Core class for AAS)* | 3 | $201.00 | $381.00 | | | |
| **First Year Summer Semester** | | | | | | |
| *ENGL 1301 (Core class for AAS)* | 3 | $201.00 | $381.00 | | | |
| *Social/Behavioral Science (Core class for AAS)* | 3 | $201.00 | $381.00 | | | |
| **Second Year Fall Semester** | | | | | | |
| ABDR 1307 Collision Repair Welding | 3 | $201.00 | $381.00 | $100.00 | | |
| ABDR 2347 Advanced Collision Repair Welding | 3 | $201.00 | $381.00 | $100.00 | | |
| ABDR 2255 Collision Repair Estimating | 2 | $134.00 | $254.00 | $100.00 | | |
| ABDR 2280 Cooperative Education | 2 | $134.00 | $254.00 | | | |
| *Speech Course (Core class for AAS)* | 3 | $201.00 | $381.00 | | | |
| **Second Year Spring Semester** | | | | | | |
| ABDR 2437 Structural Analysis and Damage Repair V | 4 | $268.00 | $508.00 | $100.00 | | |
| ABDR 2441 Major Collision Repair and Panel Replacement | 4 | $268.00 | $508.00 | $100.00 | | |
| ABDR 2449 Advanced Refinishing | 4 | $268.00 | $508.00 | $100.00 | | |
| *Humanities/Fine Arts course (Core class for AAS)* | 3 | $201.00 | $381.00 | | | |
| | | | | | | |
| **Total for all Collision Classes** | 45 | $3,015.00 | $5,715.00 | $1,300.00 | **$4,315.00** | **$7,015.00** |
| 5x Core classes for AAS | 15 | $1,005.00 | $1,905.00 | | | |
| **TUITION TOTAL FOR AAS DEGREE** | 60 | $4,020.00 | $7,620.00 | $1,300.00 | **$5,320.00** | **$8,920.00** |

Additional Program Costs (*Pricing as of 4/9/2025)*:
- Textbook for Collision Program: *TBA*
- Estimated textbook cost for Core classes: $750
- Uniform (to be ordered at the Technical Campus bookstore): $155.00
- Safety glasses (ANSI Z.87.1): pricing vary; recommended to get from bookstore.
- *Recommended supplies: Laptop*

# Collision Technology Program Registration Check List

Name: _____   CWID: _____

Email: _____   Phone Number: _____

Each item must be completed and signed off by the department before qualifying for permits for collision classes. ***Incomplete checklists will not be accepted!***

1. **Apply and be accepted into Collin College (apply.collin.edu). Must clear all registration holds:**
   - Transcripts submitted?                                               ☐ YES      ☐ NO
   - Correct Prorgam of Study Requested?                          ☐ YES      ☐ NO
   - Submission of bacterial meningitis vaccine online? (If under 22 years old) ☐ YES      ☐ NO
   - Mandatory Online Orientation and Safety training completed?      ☐ YES      ☐ NO

2. **Applicants must be TSI complete to graduate from the Level 2 Certificate or AAS degree. <u>All applicants</u> must test if pursuing a Level 2 Certificate or AAS. TSI exemptions or previous scores may be submitted for consideration.** Please consult with the Student Enrollment Services for additional information.

   College-level Reading and Writing?          ☐ YES            ☐ NO
   Placement: _____
   College Level Math?          ☐ YES            ☐ NO
   Placement: _____

3. **Please choose a Collision Technology pathway.**

   Two-year pathways:
      AAS in Collision Technology                                        ☐
      Level 2 Certificate in Collision Technology                 ☐

   One-year pathways:
      Level 1 Certificate in Collision Paint Technician        ☐
      Level 1 Certificate in Collision Metal Technician        ☐

   One-semester pathway:
      Occupational Skills Award                                         ☐

Does the student understand that failure of classes, failure to comply and meet lab standards, academic dishonesty, and violating student code of conduct are grounds for dismissal from the program?
☐YES   ☐NO
*Please note: Our programs are first come, first serve basis. Permits will be issued until there are no more seats in classes. You may lose your spot if you receive a permit without registering or get dropped for non-payment.*

The student has read the Collision Technology Program packet and **UNDERSTANDS and ACCEPTS** the requirements of the Collision Technology program at Collin College.

Student Signature: _____

Date: _____

Department Signature: _____

Date: _____

Once completed and filled out, please submit it to Maria Rodriguez (mariarodriguez@collin.edu) to receive permits to register for classes.

Please refer to www.collin.edu for registration dates and payment deadlines.