

COLLISION REPAIR TECHNOLOGY - INTERMEDIATE TECHNICAL CERTIFICATE (ITC)

Explore More About This Program: <https://cwi.edu/program/collision-repair-technology>

Certificate Quick Facts

- **Instructional School:** Industry, Engineering, and Trades
- **Department:** Automotive Service and Collision Repair
- **Program Code:** CRT.ITC
- **Program Type:** Career and Technical Education
- **Available Fully Online:** No
- **Eligible for Federal Financial Aid:** Yes

NOTE: Courses required for this program *may* have an additional fee; more information can be found on the [Special Course Fees](#) web page.

Certificate Requirements

Course	Course Title	Min Credits
Major Requirements		
CRT 115	Safety and Welding for Collision Repair	6
CRT 125	Basic Collision Repair	6
CRT 135	Estimating, Damage Analysis, and Structural Repair	6
CRT 145	Intermediate Collision Repair	6
CRT 215	Refinishing for Collision Repair	6
CRT 235	Advanced Collision Repair and Refinishing	6
CRT 260	Collision Repair Cooperative	12
Minimum Credit Hours Required		48

Certificate Plan: Fall Start

The course sequence listed below is strongly recommended in order to complete your program requirements. Many Career and Technical Education (CTE) courses have prerequisites and/or corequisites that have been accounted for within this Plan of Study Guide. Please register for each semester as shown using the Student Planning tool in myCWI. Consult your advisor for any questions regarding this course sequence plan.

First Year

Fall		Credit Hours
First 8-Week Course Session		
CRT 115	Safety and Welding for Collision Repair	6
Second 8-Week Course Session		
CRT 125	Basic Collision Repair	6
Total Semester Credit Hours		12

Spring

First 8-Week Course Session

CRT 135	Estimating, Damage Analysis, and Structural Repair	6
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Second 8-Week Course Session

CRT 145	Intermediate Collision Repair	6
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Total Semester Credit Hours 12

Second Year

Fall

First 8-Week Course Session

CRT 215	Refinishing for Collision Repair	6
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Second 8-Week Course Session

CRT 235	Advanced Collision Repair and Refinishing	6
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Total Semester Credit Hours 12

Spring

Full 16-Week Course Session

CRT 260	Collision Repair Cooperative	12
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Total Semester Credit Hours 12

Minimum Credit Hours Required 48

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

- Demonstrate the appropriate mastery of knowledge and skills that are identified by the Program Task List to become a successful entry-level collision repair/painter technician.
- Demonstrate the ability to identify, analyze, and solve technical problems associated with being a collision repair technician.
- Demonstrate knowledge and understanding of safety practices specifically related to collision repair/paint at CWI.
- Demonstrate proper work habits and ethics.
- Demonstrate the ability to communicate effectively.