

# COLLISION REPAIR TECHNOLOGY - ADVANCED TECHNICAL CERTIFICATE (ATC)

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

## Plan of Study Guide

*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 Student Success Advisor for any questions regarding this course sequence plan.*

### **\*\*NOTE\*\***

Collision Repair Technology (CRT) majors are required to complete three general education courses in order to receive an Advanced Technical Certificate. Prior to beginning their CRT courses, students are strongly encouraged to complete ENGL 101 Writing and Rhetoric I, MATH 118 Technical Math, and MATH 118L Technical Math Lab. While it is recommended that students complete all three of their required general education courses during the spring and/or summer semester(s) prior to beginning the program, students may elect to take the additional required GEM courses during the summer semester between their first and second year in the program, if preferred. Students may also complete GEM courses during regular semesters while enrolled in CRT courses, if they feel capable of doing so, and can complete them in any order they prefer.

### First Year

Summer	Credit Hours
Select one of the following:	3
ENGL 101 Writing and Rhetoric I (Recommended GEM 1) <sup>1</sup>	
COMM 101 Fundamentals of Oral Communication (Recommended GEM 2) <sup>1,2</sup>	
MATH 118 & 118L Technical Math and Technical Math Lab (Recommended GEM 3) <sup>1</sup>	3
<b>Total Semester Credit Hours</b>	<b>6</b>
<b>Fall</b>	
CRT 115 Safety and Welding for Collision Repair	6
CRT 125 Basic Collision Repair	6
<b>Total Semester Credit Hours</b>	<b>12</b>
<b>Spring</b>	
CRT 135 Estimating, Damage Analysis, and Structural Repair	6
CRT 145 Intermediate Collision Repair	6

PSYC 140 Human Relations for Career and Personal Success (Recommended GEM 6) <sup>1</sup>	3
<b>Total Semester Credit Hours</b>	<b>15</b>
<b>Second Year</b>	
<b>Fall</b>	
CRT 215 Refinishing for Collision Repair	6
CRT 235 Advanced Collision Repair and Refinishing	6
<b>Total Semester Credit Hours</b>	<b>12</b>
<b>Spring</b>	
CRT 260 Collision Repair Cooperative	12
<b>Total Semester Credit Hours</b>	<b>12</b>
<b>Minimum Credit Hours Required</b>	<b>57</b>

- <sup>1</sup> The courses listed under the General Education Requirements section are recommended by the department as the most beneficial general education (GE) options for students in this program. **Please note that students may fulfill their GE requirements by completing another course from within the applicable general education category.**
- <sup>2</sup> Students in this program must complete a 3-credit Oral Communication course in order to fulfill their GEM 2 requirement.