

Course Code: ACR 111

Course Title: Collision Repair Detail

Department: Applied Sciences and Technologies

Effective Date: Summer 2026

PCS Code: 1.2 - Occupational/Technical Instruction

CIP Code: 47.0603

Repeatability: 0

Credit Hours

Catalog Notation: 1-2-2

Credit Hour Distribution:

Lecture: 1

Lab: 2

Clinical: 0

Total: 2

General Course Information

Catalog Description

Collision repair final vehicle inspection, light finish repair, and preparation. Identification and removal of paint defects. Vehicle exterior and interior cleaning.

General Course Objectives

- Students will be able to inspect vehicle surface finishes, identify problems, and recommend repairs.
- Students will be able to restore vehicle interior and exterior to like-new condition.

Minimum Placement Levels

English	Reading	Math
Placement into ENG 098	Placement into CCS 098	Placement into MAT 059

Prerequisites

None

Methods of Evaluation

Minimum of 1 exam, 4 quizzes, and 2 practical exams.

Instructional Materials and Additional Supplies

Auto Collision Repair and Refinishing

Course Content

General Learning Outcomes (GLOs)

- Technology: Students will demonstrate the ability to evaluate, select, and appropriately use current and emerging tools.

Course Segments and Student Learning Outcomes

Course Segment	Learning Outcomes	Lecture Hours	Lab Hours	Clinical Hours
Paint Defects	1. Identify and correct paint defects. 2. Explain how to use a buffer, compound, and glazing products.	5	10	0
Vehicle Detailing	1. Prepare work plan to clean vehicle after repairs. 2. Demonstrate ability to follow work plan and restore vehicle interior and exterior surfaces.	5	15	0
Final Vehicle Prep	1. Explain how to install exterior moldings, stripes, and graphics. 2. Observe paintless dent repair process and describe process for paintless dent repair.	5	5	0

Total Contact Hours

Lecture Hours	Lab Hours	Clinical Hours
15	30	0