

AUBO-155-INTERMEDIATE AUTOMOTIVE REFINISHING 4 CREDITS

SYLLABUS

CATALOG DESCRIPTION

This course encompasses all areas of surface preparation, damage repair and refinishing procedures that are necessary for achieving a proper spot repair. Students will also be exposed to safe work habits in the refinishing area and correct automotive detailing procedures.

Prerequisites: AUBO-150

Semester Offered: Fall, Spring, Summer

Common Student Learning Outcomes

Upon successful completion of San Juan College programs and degrees, the student will demonstrate competency in...

BROAD AND SPECIALIZED LEARNING

Students will actively and independently acquire, apply, and adapt skills and knowledge with an awareness of global contexts.

CRITICAL THINKING

Students will think analytically and creatively to explore ideas, make connections, draw conclusions and solve problems.

CULTURAL AND CIVIC ENGAGEMENT

Students will act purposefully, reflectively, and ethically in diverse and complex environments.

EFFECTIVE COMMUNICATION

Students will exchange ideas and information with clarity in multiple contexts.

INFORMATION LITERACY

Students will be able to recognize when information is needed and have the ability to locate, evaluate, and use it effectively.

INTEGRATING TECHNOLOGIES

Students will demonstrate fluency in the application and use of technologies in multiple contexts.

Student work from this class may be randomly selected and used anonymously for assessment of course, program, and/or institutional learning outcomes. For more information, please refer to the Dean of the appropriate School.

Course Learning Outcomes

Upon successful completion of the course, the student will be able to...

1. To provide the students with specialized skills required in the area of automotive spot repairs.
2. To expose the students to all automotive detailing practices.

Specific Learning Outcomes

Upon successful completion of the course, the student will be able to...

1. Safely perform refinishing and detailing duties.
2. Use plastic fillers to repair minor panel damage.
3. Repair and refinish minor damage on exterior plastic, underneath and polypropylene parts.
4. Successfully blend paint within the area of the damage body panel.
5. Identify and correct all paint/refinishing problems.
6. Identify and correctly use all abrasives and buffing compounds.
7. Demonstrate proper buffing and detailing procedures used in the final stage of automotive refinishing.