

AMT 136B : Non-Structural Analysis and Repair II

Credits: 6

Class Hours: 12 lecture/lab

Prerequisites: "C" or higher in AMT 126B.

Description: This course is designed to teach the student conventional and unitized body repair. Emphasis will be placed on outer body panel repairs, replacements and adjustments to manufacturer's specifications.

Semester Offered: Fall, Spring

Course Student Learning Outcomes (CSLOs):

1. Demonstrate an understanding of Non-Structural damage repair estimating and repair procedures.
2. Demonstrate methods and techniques using the appropriate tools and equipment to perform panel replacement, metal finishing, and plastic material repair to Non-Structural damaged areas of a vehicle.
3. Demonstrate methods and techniques using the appropriate tools and equipment to perform stationary and moveable glass repairs to a vehicle.
4. Demonstrate an understanding of personal and environmental safety practices and observe all industry standards of safety.