

AMT 100 : Introduction to Automotive Technology

Credits: 2

Class Hours: 4 lecture/lab

Description: This course will cover policies and procedures of the Automotive Technology (AMT) program, various career opportunities in the automotive field, shop safety, proper use of technical reference manuals and identifying and proper use of basic hand tools and precision measuring tools.

Semester Offered: Fall, Spring, Summer

Course Student Learning Outcomes (CSLOs):

1. Identify systems and components of an automobile and properly use hand tools, measuring tools, and perform scheduled maintenance and repairs.
2. Identify various career opportunities in the automotive field.
3. Demonstrate the proper use and understanding of technical service resources.
4. Demonstrate an understanding of personal and environmental safety practices and observe all industry standards for safety.