

AMT 240 : Fuel and Emission Systems

Credits: 4

Class Hours: 8 lecture/lab

Prerequisites: "C" or higher in AMT 100.

Description: This course covers the principles of operation, diagnosis, and repair of fuel systems and emission systems. Carburetion, fuel injection, supercharging, turbocharging, fuel pumps, electronic control, and emission control systems are examined. Diagnostic and repair procedures are performed using automotive tools and testing equipment.

Semester Offered: Fall