

## AMT 245: Engine Performance Systems

Examines the theory, operation and relationships of engine, ignition, air induction, fuel delivery, emission and computerized control systems. Diagnostic procedures are covered using professional service information and test equipment. These include oscilloscopes, gas analyzers, scan tools, and specialized meters. (Formerly AMT 40D)

Credits: 8

Prerequisites: AMT 100, AMT 129, AMT 141, AMT 241, AMT 145, AMT 149, AMT 152, AMT 154, AMT 162 and AMT 164 with a grade of C or higher and AMT 144 with a grade of C or higher or concurrent enrollment

Program: [Automotive Technology](#)