

AMT 129: Engine Repair

This course will cover shop safety, tools and all components found in the modern internal combustion engine. The course is designed to provide students with an understanding of the fundamental operation and construction of internal combustion engines. Instruction will include theory and laboratory (shop) activities in which students will learn how to inspect, service, maintain, diagnose, and repair automobile engine malfunctions. This course includes live work. (Formerly AMT 30)

Credits: 7

Prerequisites:

AMT 100, AMT 141 and AMT 152 with a grade of C or better

and

Completed or concurrently enrolled in ENG 100 or equivalent or higher

Program: [Automotive Technology](#)