

AMP 122: Reciprocating Engine Overhaul

This course is a study of theory, construction, operation, and timing mechanisms associated with aircraft reciprocating powerplant; overhaul to include disassembly, cleaning, measuring, inspecting, reassembly, and troubleshooting in accordance with appropriate FAA and manufacturers' regulations and practices. Emphasis is placed on overhauling a reciprocating engine. Upon completion, students should be able to overhaul a reciprocating engine. This is a CORE course.

Credits: 5

Lab Hours: 6

Lecture Hours: 2

Prerequisites:

AMT 102

Co-Requisites:

None