

AMP 125: Turbine Engine Systems Overhaul

This course provides a study of turbine engine systems. Emphasis is placed on starter, ignition, anti-ice, fire detection, and fire extinguishing systems. Upon completion, students should be able to troubleshoot and repair turbine engine systems, remove and install engines in test cells and airframes, explain engine analysis and troubleshooting techniques, and describe correct procedures for rigging and running a turbine engine. This is a CORE course.

Credits: 5

Lab Hours: 6

Lecture Hours: 2

Prerequisites:

AMT 102

Co-Requisites:

None