

AVTN225N : Powerplant Module 2

This is a course of study on engine lubrication and cooling systems, propellers, turbine and turboprop engines, engine removal and replacement, engine fire protection systems, engine maintenance and operation, light sport aircraft engines. Because there are so many different types of engines in use today the course will be supplemented by reference and usage of FAA, manufacturer's manuals or other textbooks as more detail is desired.

Class Hours 8

Lab Hours 15

Credits 13

Prerequisites

A grade of 'C-' or better in AVTN205N.