

Course Description – 5 Day Course

This course is designed to equip the maintenance technician with the knowledge and skills required to perform the overhaul process of the McCauley piston aircraft propellers in accordance with the applicable McCauley service manuals.

The objective of this course covers the overhaul process including disassembly, inspection, repair and assembly of the McCauley piston driven aircraft propeller Models C200, C300, C400, C500, and aluminum fixed pitch propellers. Practical training will include working with a variety of piston driven propellers to include but not limited to the following:

Complete teardown, inspection, repair, buildup, and setup, Propeller Track and Balance.

FlightSafety Material Number 306816

Ground School Course Module Hours

ATA 100 Publications2.00
 ATA 61 Propellers/Propulsion3.00
Ground School Training Hours5.00

Academic Course Modules

Welcome/Introduction.....1.00
 Practical Training.....25.00
 Review/Exam2.50
 *Based upon availability and course schedule.

Total Hours..... 33.50

Approvals and Limitations

FAA IA renewal Accepted
 Accredited for IA refresher training under Title 14 CFR part 65, § 65.93(a)(4)

Training Locations & Contact Information

Wichita, Kansas • 800-491-9796 • 316-361-3900 • wichitamaintenance@flightsafety.com