

AVF 272 - MULTI ENGINE INSTRUCTOR

Course Description

In this course, the student will learn the skills to be a Certified Multi Engine Flight Instructor (MEI). They will master the skills of the Private and Commercial Pilot ratings. In addition, they will learn how to be an effective teacher and understand all FAA rules and regulations that accompany being an instructor. Course requires 5 flight hours, 1.3 hours of pre/post, and 5 hours of ground instruction. Hourly rates for effective August 2024 are \$70/hour for ground instruction and \$375/hour for the aircraft and flight instructor. Group 2 course.

Credit Hours

2

Contact Hours

2

Lecture Hours

2

Required Prerequisites

AVF 382

Course Learning Outcomes

Knowledge:

- Per the FAA Airmen Certification Standards (ACS), explain Multi Engine Instructor Areas of Operation during the ground portion of the FAA practical test in accordance with ACS requirements.

Application:

- Per the FAA Airmen Certification Standards (ACS), demonstrate competencies of Multi Engine Instructor Areas of Operation during the ground and flight portion of the practical test in accordance with ACS requirements.

Integration:

- Per the FAA Airmen Certification Standards (ACS), demonstrate problem solving skills when mitigating risks encompassing personal minimums and maintaining fitness to fly during the ground and flight portion of the practical test in accordance with ACS requirements.
- Incorporate these personal habits into all future flights.

Human Dimension:

- Per the FAA Airmen Certification Standards (ACS), evaluate their fitness to fly, and illustrate sound decision making and judgment.

Caring - Civic Learning:

- Recognize how their decisions and actions impact their passengers and people on the ground.
- Describe how their actions affect airport security and public perception of the aviation industry.

Learning How to Learn:

- Per the FAA recurrent training requirements, integrate prior learning and experiences to provided scenarios.
- Learn how to implement their own positive study habits as they prepare for recurrent training requirements of the FAA.