



## Multi Engine Aeroplane Instrument Rating

The Multi Engine Aeroplane Instrument Rating course provides the training necessary for a pilot to operate multi engine aircraft under instrument flight rules. Completion of this course and passing the relevant flight test will satisfy the requirements of a CASR Part 61 Multi Engine Aeroplane Instrument Rating.

This course provides pilots with the necessary knowledge and skills to demonstrate that they are competent in the operation of multi engine aircraft under instrument flight rules, acquiring an in-depth understanding of multi engine aircraft technical knowledge and basic instrument flight, with full and limited panel manoeuvres, radio navaid orientation, holding and approaches. Additionally instrument flight rules departures, enroute procedures and GNSS

The course is a 4-5-week program conducted at our Simulator Training Centre located at the Sunshine Coast airport in Queensland, Australia, using our Piper Seminole PA44-180T and Twin FRASCA Simulator.

To be eligible to commence the Multi Engine Aeroplane Instrument Rating course, you must have:

- 50 hours cross country flight time
- 2.0 hours of night flight time of circuits, including 1.0 hour of night solo circuits in an aeroplane.
- CASR Part 61 Flight Crew Licence PPL, CPL or a certificate of validation of equivalent overseas flight crew licence (including ATPL).
- Current Civil Aviation Medical Certificate.

### Course Overview

Training Elements	Single pilot
Ground School including briefings	47.5 hours
FRASCA	24.5 hours
Seminole	23.0 hours
<b>TOTAL</b>	<b>Approx 20 days</b>