

COURSE INFORMATION

Course Title

Course Description

Brief description of course nature and content.

Course Detail

The more detailed/technical stuff about the course, what will be covered, simulator content, flying time.

Qualification(s) Obtainable

What you leave with - if successful!

Additional / Linked courses

Any other Severn courses or extra parts for this course which applicant might want to apply for.

Course Description

The Single Pilot Multi Engine Instrument Rating course comprises an extensive Ground School package complemented by an instrument flying course in an FNPT II AS350/355 Flight Simulator and an IFR AS355.

Course Detail

Ground School lessons are immediately followed by flying the subject matter in the simulator. This technique progressively builds the student's knowledge and skill base, enabling them to achieve the complex procedures required to gain a Single Pilot Instrument Rating.

Subjects studied in the Ground School include:

- **ILS Procedures**
- **ADF/NDB theory and procedures**
- **Holding Patterns**
- **Hold joining procedures**
- **UK CAA IFR regulations**
- **Wind / Time / Drift calculations**
- **UK IFR R/T procedures**
- **UK Airspace Classifications**
- **ATC Procedures**

The flying element consists of a minimum 40 hours tuition in an AS350/355 FNPT II flight simulator and 10 hours instrument flying in an IFR AS355.

Course Duration

The course is undertaken over a 7 week period, including a separate Type Rating (see separate Course Information) if required, but students must be prepared for additional training and extra time on the course to accommodate weather or other operational delays.

Qualification

JAR Single Pilot Multi Engine Instrument Rating.

Additional / Linked courses

AS355 Type Rating:

- 8 hours plus test for initial Twin Rating
- 3 hours plus test for additional Twin Rating