



Design Feature Endorsement - Retractable Undercarriage (RU)

This course is for pilots who wish to gain the Retractable Undercarriage design feature endorsement on their Flight Crew Licence. Conducted in accordance with the competency standards of CASR Part 61 MOS Schedule 2 DFE2 retractable undercarriage, it includes:

- Ground school and exam covering the underpinning knowledge that is not covered on an initial rating on an aircraft with manual pitch propellor control.
- Flight lesson in our Piper Seminole PA44-180T or Mechtronix Ascent Airbus A320 simulator, covering normal and abnormal operations of an aircraft with retractable undercarriage.

For pilots continuing training doing an initial rating, there is no need for practical operations to be completed.

Course Overview

Training Elements	Duration
Ground school and exam	3.0 hours
Pre-flight briefing/post-flight debriefing	1.0 hours
Practical operations	2.0 hours
TOTAL	1 day