



Cessna Citation Bravo C550 Initial Type Rating

The course provides the requisite training to achieve a Citation Ultra C550 Type Rating. Completion of this rating will satisfy the requirements CASA IPC, ME(A) IR renewal and Recency requirements.

This course provides pilots with the necessary knowledge and skills to operate either as single pilot or multi-crew, acquiring an in depth understanding of aircraft systems, flight planning, weight and balance, and performance for the C550.

The C550 Initial Type Rating course is a 14-day program with the Ground School conducted at Flight Options Advanced Training and Simulation, located at Sunshine Coast Airport (YBSU) in Queensland, Australia and flight training conducted in-aircraft.

To be eligible to commence a C550 Initial Type Rating course you must hold at least:

- Private Pilot, Commercial Pilot or Air Transport Pilot Licence
- Command Multi Engine Instrument Rating
- Current Aviation Medical

www.flightoptions.com.au

P: +61 7 5353 5242 | E: info@flightoptions.com.au
19 Friendship Avenue North, Sunshine Coast Airport, Mudjimba QLD 4564, Australia
Approval # CASA.142 FTO.0017

Course Module

Ground School	35.0 hours
Briefing / Debriefing	18.5 hours
Aircraft	9.0 hours
Proficiency Check	1.0 hour
TOTAL	10-14 days

Course Overview

Ground School

This curriculum will provide the necessary understanding of the basic functions of aircraft systems, the use of individual system controls, and the integration of aircraft systems with operational procedures in order to prepare for the flight training curriculum.

- Aircraft General
- Electrical Power Systems
- Lighting
- Master Warning System
- Fuel System
- Powerplant
- Fire Protection
- Pneumatics
- Ice and Rain Protection
- Air-Conditioning
- Pressurisation
- Hydraulic Power Systems
- Landing Gear and Brakes
- Flight Controls
- Oxygen and other systems
- Avionics
- Flight Planning
- Weight and Balance
- Performance

At the end of the ground school, the pilot must demonstrate adequate knowledge to pass a written exam on aircraft systems, flight planning, weight and balance, and performance.

Aircraft Flight Lessons

The curriculum is divided into 7 training modules, with each flight lesson taking approximately 1.5 hours with an additional hour and a half for briefing.

- Systems Integration
- Air work
- Introduction to Asymmetrics
- Normal / Abnormal Operations (FFS) x 2
- Night Operations
- Pre-Test (FFS)

At the end of the aircraft flight lessons, the pilot will be required to complete a Type Rating Test (TR) which will also include an Instrument Proficiency Check (IPC) prior to being issued a course completion certificate and type endorsement on their CASA license (as applicable).

www.flightoptions.com.au

P: +61 7 5353 5242 | E: info@flightoptions.com.au

19 Friendship Avenue North, Sunshine Coast Airport, Mudjimba QLD 4564, Australia

Approval # CASA.142 FTO.0017