



## Citation CE-560XL

COURSE	DAYS	Course Hours			
		GROUND SCHOOL	BRIEF	SIM PF	CHECKRIDE
PIC/SIC INITIAL	12 – 13	38.0	9.0	10.0-12.0	Required for PIC
UPGRADE	6 – 8	15.0	6.0	8.0	Required
RECURRENT	3 – 4	8.0	4.5	6.0*	Progressive
<b>AIRLINE TRANSPORT PILOT (ATP)</b>	Pilots that hold a Commercial pilot certificate can obtain ATP rating by completion of any of the courses above. Additional simulator time is required for those pilots seeking to obtain an ATP rating in a Recurrent Training course.				

Brief = Brief/Debrief, SIM PF = Simulator Pilot Flying

NOTE: Brief and SIM PF time in the table above does NOT include checkride hours. Please see checkride section below for guidance regarding checkrides.

\*Hours include checkride.

**Location(s):** Orlando, Park South Training Center

**Simulator:** Citation XLS

**FAR 142 Approved Differences:** Citation Excel

**Course Duration:** All course durations are estimates and may vary slightly depending upon schedule availability. Durations do not include in aircraft training days (if required).

### Course Descriptions

#### Initial Training:

SIMCOM's Citation CE-560XL initial courses provide a comprehensive overview of aircraft systems, performance, and procedures. You will have the opportunity to gain knowledge and proficiency in normal and emergency procedures. The combination of our, high fidelity simulators, small class sizes and experienced instructors provides the ideal learning environment. Upon successful completion of the course you will receive a CE-560XL type rating (PIC or SIC as appropriate) along with instrument proficiency, takeoff and landing currency and a flight review.

#### Upgrade Training:

SIMCOM's Citation CE-560XL upgrade course is designed for the experienced second in command to obtain a type rating in the airplane in fewer hours than an initial course. Like the initial course you will receive systems training and simulator training but with reduced hours reflecting your experience in the airplane. In addition to a type rating you will also satisfy instrument proficiency, and takeoff and landing currency requirements.



### Recurrent Training:

SIMCOM's Citation CE-560XL recurrent courses give you the opportunity to practice normal and emergency procedures using realistic scenario based training. You will also review aircraft systems, performance and procedures. Upon successful completion of the course, you will receive a CE-560XL 61.58 proficiency check, along with instrument proficiency and takeoff and landing currency.

### Details

#### Ground School:

*GOS:* General Operational Subjects includes training on the following operational areas:

- Weight and Balance, Planning and Performance
- Adverse Weather
- Aircraft Manuals

*AC SYS:* Aircraft Systems segment consist of a breakdown of the various systems of the aircraft.

*SIT/CPT:* Systems Integration Training provides ground instruction that emphasizes the aircraft systems interrelationships. This training includes normal, abnormal and emergency AFM / AOM / checklist procedures, pilot flying ("PF") / pilot monitoring ("PM") duties and other elements of crew coordination, such as avionics / automation management specific to the aircraft. SIT will be conducted in a classroom and by using an appropriate training device.

#### Simulator Training:

*BRIEF:* Briefing / Debriefing is required for each flight training module.

Elements of Briefing include the following:

- Weather briefing
- Performance, weight and balance calculations
- Maneuvers and procedures
- Performance standard
- Any other areas the instructor finds applicable

Elements of the Debriefing include the following:

- Any highlighted areas of concern
- Answering trainee questions
- Preview of the subsequent lesson
- Any other areas the instructor finds applicable

*SIM PF:* Simulator training modules will consist of Aircraft Orientation, Normal, Abnormal and Emergency Procedures. This training provides instruction to develop the skills necessary to maneuver the aircraft with and without the automatic flight control systems. Selected abnormal and emergency procedures are introduced and practiced. The pilot will become proficient in the use of checklists, precision approaches, non-precision approaches and full integration of avionics systems

#### Checkride:

*Oral/Check:* Checkrides are required for all courses. Initial, Upgrade and ATP Recurrent courses require a standalone checkride, while checkrides for Recurrent courses are typically conducted as a progressive check. Checkrides normally consist of a 2 hours Oral Examination, 1.5 hours of Brief/Debrief and 2.5 hours of Simulator.



## Prerequisites

### Initial:

- **Entry Into Curriculum:** Trainee must hold at least a Private Pilot Certificate with airplane Multi-Engine Land and Instrument Rating without “Centerline Thrust” Limitation.
- **Prior to Qualification Segment:** Trainee must meet the requirements of CFR 61.31 (g) (High Altitude Endorsement) before the qualification segment begins.

### Upgrade:

- **Entry Into Curriculum:** Trainee must hold at least a Private Pilot Certificate with airplane Multi-Engine Land and Instrument Rating without “Centerline Thrust” Limitation and is currently serving as an SIC on the same type of aircraft.
- **Prior to Qualification Segment:** Trainee must meet the requirements of CFR 61.31 (g) (High Altitude Endorsement ) before the qualification segment begins.
- **Meets one or more of the following:**
  - Within the previous 18 months, has successfully completed an FAA or ICAO Initial or Recurrent pilot training course for this same aircraft type; OR
  - Within the previous 36 months, has successfully completed an FAA or ICAO Initial or Recurrent pilot training course for this same aircraft type and is currently serving as a required crewmember (PIC/SIC) in this aircraft or in another turbojet of the same category and class; OR
  - Holds a valid FAA or ICAO pilot certificate and has logged at least 100 hours in the previous 18 months as a required crewmember (PIC/SIC) in this same aircraft type; OR
  - Holds a valid FAA or ICAO pilot certificate and has logged at least 100 hours in the previous 18 months as an FAA or JAA/EASA flight instructor (aircraft or flight simulator) in this same aircraft type.

### Recurrent:

- **PIC:** Holds the appropriate CE-560XL type rating
  - **Over 60 Months Recurrent:** A stand-alone proficiency check is required.

### SIC Training:

- Trainee must hold at least a Private Pilot Certificate with airplane Multi-Engine Land and Instrument Rating without “Centerline Thrust” Limitation.
- Trainee seeking an SIC Type Rating must enroll in the Initial course.

### ATP:

- Trainee seeking an ATP from any course must have completed their ATP written prior to enrollment in addition to meeting the prerequisites of the applicable course.