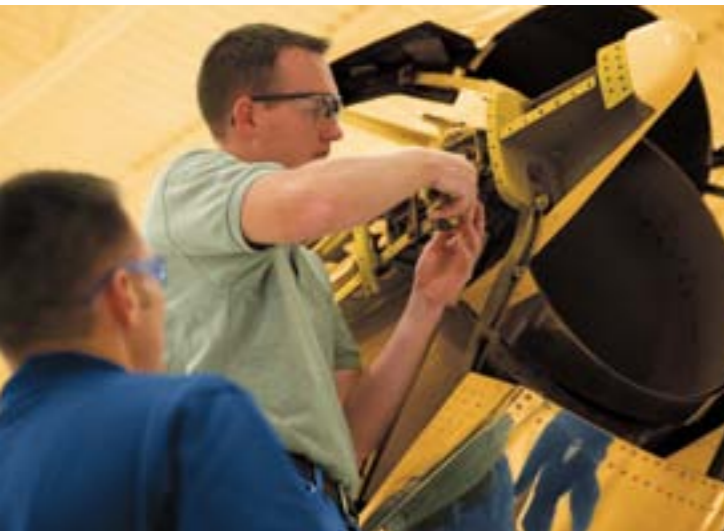


# Cessna Citation Mustang

*Professional Pilot and Technician Training Programs*





*FlightSafety offers comprehensive and professional simulator-based training for all Cessna Citation aircraft models, including the Citation Mustang. Our highly qualified and experienced instructors, advanced-technology flight simulators and integrated training systems help ensure proficiency and safety. We provide pilot and maintenance technician training for the Citation Mustang at our Learning Centers in London Farnborough, United Kingdom; Orlando, Florida; and Wichita, Kansas.*

### **Innovation With One Purpose: Training Corporate Aviation Professionals for Safety and Proficiency**

FlightSafety International is the world's leading aviation training organization. The leader in experience. The leader in technological innovation. The leader in global reach. FlightSafety serves the world's aviation community providing total aviation training for pilots, maintenance technicians and other aviation professionals. We serve business, commercial, general and military aviation with training for virtually all fixed-wing aircraft and helicopters. We live, breathe and ThinkSafety.

FlightSafety Learning Centers offer Cessna Citation pilots and maintenance technicians the resources to achieve proficiency and safety. Cessna Citation Learning Centers, strategically located for Customer convenience and proximity to major Cessna Citation facilities, are located in Atlanta, Georgia; Columbus, Ohio; London Farnborough, United Kingdom; Long Beach, California; Orlando, Florida; Paris-Le Bourget, France; San Antonio, Texas; and Wichita, Kansas.

Experienced  
Instructors,  
Superior  
Training  
Technology

# Citation Mustang Training Program Highlights

- Citation Mustang recurrent training features a dedicated Mustang flight training device in place of classroom ground training.
- Mustang training programs are approved by the FAA, EASA, ANAC and Transport Canada.
- Our Orlando and Wichita Learning Centers are conveniently located next to major Cessna service centers.
- Our Proficiency Index, developed jointly with Cessna, incorporates a number of key indices to accurately identify the training you need to operate your aircraft safely and satisfy insurance requirements. Based on your personal proficiency, we work with you to develop a training road map to guide your study and help prepare you to pilot your new Citation Mustang.
- Once you complete the initial type-specific training, you can take advantage of our unique and innovative Mentor Services Program.

[\(continued on next page\)](#)



# Citation Mustang Training Program Highlights

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- We offer customized training to meet specific training needs.
- Get a head start on your Mustang training with pre-course study guides and courseware materials available at [myFlightSafety.com](http://myFlightSafety.com) and downloadable to your iPad.
- We offer comprehensive maintenance training at our Wichita Cessna Maintenance Learning Center including in-depth MXAdvantage – a hands-on training program developed jointly with Cessna.
- Maintenance courses for Citation Mustang include factory-authorized Pratt & Whitney Canada engine training.





# Your FlightSafety Learning Center Experience



- 1 Check-In/Orientation** Arriving at the center, you receive a warm greeting and a welcome packet of information about the specifics of your stay.
- 2 Classroom Instruction** Receive thorough classroom training from experienced, dedicated instructors supported by effective, state-of-the-art training devices.
- 3 Peer Interaction** Enjoy daily give-and-take with your peers, an important and stimulating additional source of information.
- 4 Self-Paced Learning** While you're with us, take advantage of opportunities to review topics or learn new subject matter through a variety of self-paced learning materials.
- 5 Simulator Briefings** Prior to each simulator flight, review with your instructor the procedures and specific objectives of that particular session.
- 6 Simulator Training** Coached by your highly qualified instructor, practice and refine the flight-deck procedures requisite to your course of training.
- 7 Simulator Debriefings** After each simulator flight, debrief with your instructor to measure your progress and set your learning priorities.
- 8 Results** Complete your training knowing you have the information and skills your job demands – because training doesn't stop until you've reached proficiency.

## Simulator Profiles

Location	Year Built	Sim Level	Approvals	Avionics	Additional Equipment	Visual System	Debriefing System
Farnborough	2008	D	FAA/STD1A	Garmin G1000	ADF, HF radio	VITAL IX	SimVu
Orlando	2008	D	FAA	Garmin G1000	ADF, HF radio	VITAL X	SimVu
Wichita	2007	D	FAA/STD1A	Garmin G1000	ADF, HF radio	VITAL IX	SimVu

## Program Details

Location	Ground School Software	High-Tech Classroom	FTD, CPT, GFS	Differences Courses	SPW Course	Instructor Experience – Avg.	
						Total Hours	Years at FSI
Farnborough	PowerPoint	Yes	FTD	No	No	7,000	3
Orlando	PowerPoint	Yes	FTD	No	No	7,000	3
Wichita	PowerPoint	Yes	FTD	No	No	7,000	5

# The FlightSafety Customer Training System

The FlightSafety Customer Training System provides professional, safety-centered training that leads to proficiency, heightened decision-making and leadership skills.





# Inside the Most Trusted Name in Training

**Global Leadership** FlightSafety delivers more than 1 million hours of professional aviation training each year. We operate the world's largest aviation training network, with Learning Centers and training locations around the globe. We are honored to serve as the authorized training provider for the majority of business aircraft manufacturers.

**Expert Instructors** FlightSafety fields more than 1,800 of the industry's best instructors, each devoted to ensuring that our Customers are trained to proficiency. Each with the experience and credentials necessary to help our Customers perform at the highest levels of safety.

**Strategic Locations. Worldwide Vision.** We train to best meet our Customers' needs, wherever they may be. This is why FlightSafety's Learning Centers are strategically located adjacent to the major aircraft manufacturers or in other areas that best serve our Customers. Many centers offer training for a wide variety of aircraft types, while others are dedicated solely to the aircraft of one manufacturer.

In keeping with our role as the global leader in aviation safety, our training programs and flight simulators are qualified by international regulatory agencies, including the FAA, EASA, CAAC and Transport Canada.\*

\*Not all programs qualified by all authorities listed.



# Citation Mustang Pilot Training

COURSE CURRICULUM	INITIAL	RECURRENT	PRIOR EXPERIENCE
COURSE MODULE	15 DAYS	3 DAYS	5 DAYS
Ground School	28.5 hours	10.0 hours	10.0 hours
Systems Integration Training	13.0 hours	2.0 hours	2.0 hours
Briefing/Debriefing	10.5 hours	3.0 hours	4.0 hours
Simulator (Pilot Flying)	14.0 hours	6.0 hours	8.0 hours
Simulator (Pilot Monitoring)	14.0 hours	6.0 hours	8.0 hours
Flight Training	If required	N/A	N/A

As the factory authorized-training provider for the new Cessna Citation Mustang, FlightSafety has created an in-depth, type-specific program to ensure that pilots are equipped with the skills necessary to safely operate their Mustang. In addition to the actual Mustang Initial Program, additional learning tools have been developed to help, prior to and after the Type Rating Course. These include On-Line Pilot Enrichment Courses and a Mustang Mentor Program.

**Recurrent Prerequisite** – The pilot must have previously attended and successfully completed either the FlightSafety Mustang Initial or FlightSafety Mustang Prior Experience Course.

**Systems Integration Training** – This segment provides the pilot with the skills to operate the aircraft, integrate the theory delivered in the ground school, and applies those skills to the operation of the aircraft specific equipment.

**Course Length** – Course length does not include flight training or simulator check days, if required.

**Flight Training** – All flight training is conducted in a customer-provided aircraft.

**ATP Prerequisites** – FlightSafety is able to administer Airline Transport Certificate (ATP) Checks during the Pilot Initial and Prior Experience Course. To qualify, pilots must meet the requirements of 14CFR Part 61.155 through 61.159.

**Prior Experience Course** – This course is designed for pilots who are seeking an additional type rating (Single Pilot or Crew), or the addition of an ATP. These pilots must have completed an FAA-approved CE 510 Initial course which led to a type rating prior to enrollment. In addition, this course is also for those pilots who have been flying the aircraft as SIC and now want to obtain a Type Rating. These pilots must have completed an FAA-approved pilot initial course and meet the type rating prerequisites. **All Prior Experience Courses are scheduled on request.**

**Check Ride** – Initial and Prior Experience Courses include one check ride for either the single pilot or crew type rating. If both types are requested, this will add an additional 2 hours of simulator and an additional charge.

**Course Dates** – For course dates, please visit our website at [flightsafety.com](http://flightsafety.com) or contact any of the Learning Centers listed below.

## Orlando, Florida

800.205.7494 • 321.281.3200  
fax 321.281.3299  
[orlando@flightsafety.com](mailto:orlando@flightsafety.com)

## Wichita, Kansas (East Pilot)

800.488.3747 • 316.612.5300  
fax 316.612.5399  
[wichitaeastpilot@flightsafety.com](mailto:wichitaeastpilot@flightsafety.com)

# Citation Mustang Pilot Training – Farnborough

COURSE CURRICULUM	INITIAL	RECURRENT	PRIOR EXPERIENCE (FAA ONLY)
COURSE MODULE	13 DAYS	4 DAYS	5 DAYS
Ground School	28.5 hours	10.0 hours	10.0 hours
Systems Integration Training	16.0 hours	2.0 hours	2.0 hours
Briefing/Debriefing	10.5 hours	3.0 hours	4.0 hours
Simulator (Pilot Flying)	14.0 hours	6.0 hours	8.0 hours
Simulator (Pilot Monitoring)	14.0 hours	6.0 hours	8.0 hours

Training is available for both EASA and FAA approval on this program at Farnborough. FAA training will be conducted in accordance with the approved training curriculum.

**Course Length** – Course length does include simulator check days, if required.

**Systems Integration Training** – This segment provides the pilot with the skills to operate the aircraft, integrate the theory delivered in the ground school, and applies those skills to the operation of the aircraft specific equipment.

**ATP Prerequisites** – FlightSafety is able to administer Airline Transport Certificate (ATP) Checks during the Pilot Initial and Prior Experience Course. To qualify, pilots must meet the requirements of 14CFR Part 61.155 through 61.159.

**Prior Experience Course** – This course is designed for pilots who are seeking an additional type rating (Single Pilot or Crew), or the addition of an ATP. These pilots must have completed an FAA-approved CE 510 Initial course which led to a type rating prior to enrollment. In addition, this course is also for those pilots who have been flying the aircraft as SIC and now want to obtain a Type Rating. These pilots must have completed an FAA-approved pilot initial course and meet the type rating prerequisites. **All Prior Experience Courses are scheduled on request.**

**Check Ride** – Initial and Prior Experience Courses include one check ride for either the single pilot or crew type rating. If both types are requested, this will add an additional 2 hours of simulator and an additional charge.

**Course Dates** – For course dates, please visit our website at [flightsafety.com](http://flightsafety.com) or contact the Learning Center listed below.

**London Farnborough, UK**

44.1252.554.500

fax 44.1252.554.599

[farnborough@flightsafety.com](mailto:farnborough@flightsafety.com)

# Citation Mustang Accelerated Experience Course

COURSE CURRICULUM	ACCELERATED EXPERIENCE
COURSE MODULE	2 DAYS
Ground School	6.0 hours
Briefing/Debriefing	0.5 hours
Flight Training Device	5.0 hours
Simulator (Pilot Flying)	2.5 hours

This course is recommended for pilots obtaining their first type-rating; have limited glass cockpit experience; and are stepping up to crew or transitioning to single-pilot operations.

The Cessna Mustang AEC provides the fundamental aeronautical knowledge and skills to increase success in obtaining the Mustang type rating. The course curriculum includes ground school training using the latest courseware technology and incorporates our advanced Mustang Flight Training Device. The second day of training concludes with a simulator session in the Mustang FAA Level D Simulator. Following the training session, our Mustang team will provide guidance and recommendations on areas of focus based on your individual skill level.

The ground training segment provides an overview of performance, Crew Resource Management, and flight planning considerations. The Flight Training Device provides the pilot with hands-on training experience with the G1000 avionics and autopilot. The Flight Training

Segment concludes with one training session in our Level D Simulator which provides the pilot with the training necessary to utilize the automation effectively during all phases of flight. It also serves as an evaluation of the pilot's Aeronautical Decision Making, Crew Resource Management and/or Single Pilot Resource Management knowledge. Instrument proficiency and G1000 flight control systems are also reviewed and evaluated.

The Accelerated Experience Course is not designed to review any of the Mustang Systems as these will be fully discussed in the Mustang Pilot Initial Course. Pilots that are not instrument current (14CFR 61.57(c)), are highly recommended to attend FlightSafety's Multi-Engine Refresher Course.

**Course Prerequisites** – Pilots must complete the FlightSafety Mustang eLearning G1000 Course. Additionally, pilots must be instrument current and meet the requirements of 14CFR Part 61.57(c).

**Course Dates – For course dates, please visit our website at [flightsafety.com](http://flightsafety.com) or contact any of the Learning Centers listed below.**

### Orlando, Florida

800.205.7494 • 321.281.3200  
fax 321.281.3299  
[orlando@flightsafety.com](mailto:orlando@flightsafety.com)

### Wichita, Kansas (East Pilot)

800.488.3747 • 316.612.5300  
fax 316.612.5399  
[wichitaeastpilot@flightsafety.com](mailto:wichitaeastpilot@flightsafety.com)

# Citation Mustang Mentor Program

## COURSE CURRICULUM

### PROGRAM SPECIFICS

Mentor services are purchased based on a daily fee; however, we do have a 25-hour curriculum outlined that most pilots will find very comprehensive. We estimate that 25 hours of mentor services can be done over a 5-day period of time. Each day will consist of no more than 5 hours of actual flight. Days do not need to be taken concurrently and can be split up over a period of time.

FlightSafety has developed the industry's first Mentor Program as part of our Mustang Training Program, allowing newly rated Mustang pilots to fly with a mentor pilot for a period of time prior to operating this aircraft solely as PIC. This 25-hour program is ideal for those pilots who have received a Supervised Operating Experience Limitation (SOE) on their license. SOE requirements are outlined in 14CFR FAR Part 61.157(g) A-E. We also offer a completely customized program for the specific needs of our clients, which may be utilized to meet specific requirements outlined by the aircraft owner's insurance company or just to take the first several flights with an experienced Mustang pilot. The 25-hour mentor program has received FITS acceptance.

Mentoring services provide the opportunity for pilots to gain flight experience in various flight environments with the assistance of a FlightSafety mentor pilot. The mentor pilot is an observer who has the background and flight experience in various types of environments to be able to identify and alleviate potential problems before they become safety of flight issues. The mentor pilot will support the pilot-in-command and will observe the new captain operating the

aircraft within the limitations of the type rating, (i.e., crew captain versus single-pilot captain.) As a mentor for a crew captain, the mentor pilot will also perform the duties of the second-in-command in accordance with the directives of the PIC. As a mentor for a single-pilot captain, the mentor will be more like a silent partner in flight, and will observe how the new captain operates the aircraft in the single-pilot environment. The mentor is not the PIC in either case, although if a mentor recognizes a deteriorating situation that is not being resolved, they will ultimately intervene to ensure safety of flight.

The overall objective of this program is to allow the new captain to become comfortable in the airplane while operating in new environments such as: high-density airports, Class B airspace, LNAV/VNAV operations, short runways, and specific flight operations. Since each pilot possesses different skills, FlightSafety will structure each profile to suit the individual pilot. Each flight will be assessed and critiqued to identify weak areas as well as strengths. Once the mentor pilot and the new captain are satisfied that the objectives for that flight have been accomplished, a record of training for the mentoring will be created for documentation purposes.

**Course Dates – For course dates, please visit our website at [flightsafety.com](http://flightsafety.com) or contact the Learning Center listed below.**

#### **Wichita, Kansas (East Pilot)**

800.488.3747 • 316.612.5300

fax 316.612.5399

[wichitaeastpilot@flightsafety.com](mailto:wichitaeastpilot@flightsafety.com)

# Cessna 510 – Citation Mustang Maintenance Training



COURSE CURRICULUM	DAYS	HOURS
Mechanical Initial Theory*	10 days	64.0 hours
MXAdvantage – Practical	5 days	30.0 hours
MXAdvantage – Practical*	10 days	60.0 hours
Avionics Initial Theory	5 days	28.5 hours
Avionics Initial Theory*	9 days	59.5 hours
Avionics MXAdvantage – Practical	5 days	30.0 hours
Avionics MXAdvantage – Practical*	10 days	60.0 hours
Update	5 days	33.0 hours
Engine Run and Taxi	1 days	7.0 hours
P&WC PW615F Series Line & Base*	4 days	24.0 hours

These maintenance training courses are provided in partnership with Cessna Aircraft Company and Pratt & Whitney Canada, ensuring our clients receive the most current and accurate training information.

*\*For more information on regulatory requirements, please contact the Learning Center below.*

**Course Dates – For course dates, please visit our website at [flightsafety.com](http://flightsafety.com) or contact the Learning Center listed below.**

### Wichita, Kansas (Cessna)

800.491.9796 • 316.361.3900

fax 316.361.3899

[cessnamaintenance@flightsafety.com](mailto:cessnamaintenance@flightsafety.com)





**World-Class Training. Worldwide Reach.** FlightSafety International is the world's premier professional aviation training company and supplier of flight simulators, visual systems and displays to commercial, government and military organizations. The company provides more than a million hours of training each year to pilots, technicians and other aviation professionals from 167 countries and independent territories. FlightSafety operates the world's largest fleet of advanced full flight simulators at Learning Centers and training locations in the United States, Australia, Brazil, Canada, China, France, Japan, Norway, South Africa, the Netherlands and the United Kingdom.

## ThinkSafety®

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