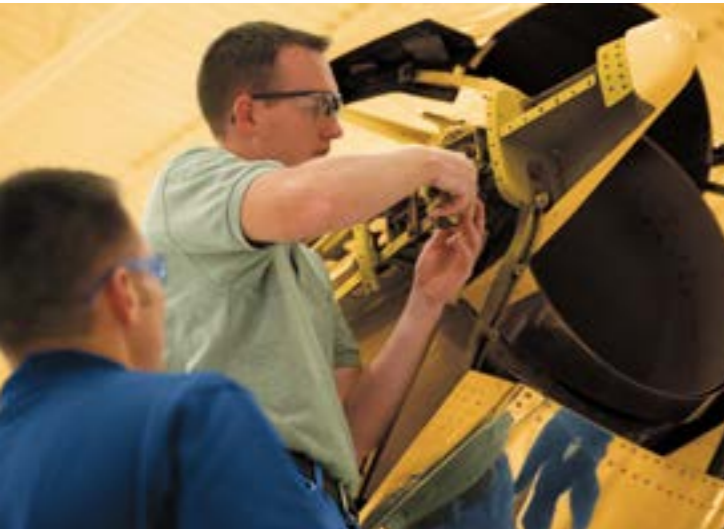


# Gulfstream G150

*Professional Pilot and Technician Training Programs*





*FlightSafety and Gulfstream have worked together for more than 40 years to develop comprehensive pilot and maintenance technician training programs for practically every Gulfstream aircraft model, including the Gulfstream G150. Our highly qualified and experienced instructors, advanced-technology flight simulators and integrated training systems help ensure proficiency and safety. Gulfstream G150 training is available at our Learning Center in Dallas, Texas.*

### **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.

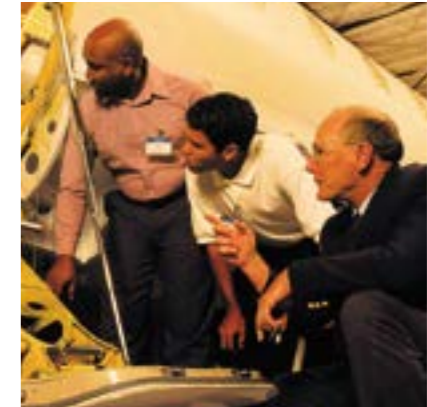
FlightSafety enjoys a strong relationship with Gulfstream that is built around our training programs for the full line of Gulfstream business jets. FlightSafety Learning Centers offer professional pilots and maintenance technicians of Gulfstream G150 aircraft the resources to achieve proficiency and safety. All of FlightSafety's Gulfstream training programs meet the same high standards, regardless of aircraft model. Learning Centers for Gulfstream business aircraft are located in Columbus, Ohio; Dallas, Texas; Hong Kong, China; London Farnborough, United Kingdom; Long Beach, California; Savannah, Georgia; and Wilmington, Delaware.

Experienced  
Instructors,  
Superior  
Training  
Technology

# Gulfstream G150 Training Program Highlights

- We operate two Gulfstream G150 full flight simulators – the world’s only G150 full flight simulators.
- Get a head start on your training with FlightBag, our second-generation training materials app. Download complete training and pre-course study materials and access them wherever you are from any device. Materials are updated automatically as new information becomes available, yet it keeps all of your previous notes.
- Dallas offers Total Technical Training for maintenance technicians. This exclusive training program is a joint effort that leverages Gulfstream’s knowledge of aircraft design, manufacture and support with FlightSafety’s training expertise.
- FlightSafety training for the Gulfstream G150 is FAA- and EASA-approved and exceeds regulatory requirements.
- We offer WAAS-LPV training on both simulators.

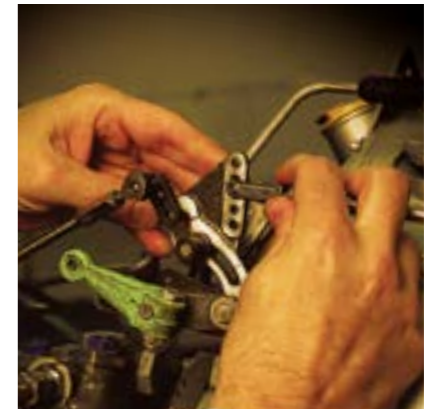
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# Gulfstream G150 Training Program Highlights

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- Our G150 fixed-base cabin trainer offers smoke and emergency exit pull-out for general emergency training.
- Classroom training features FlightSafety's exclusive DeskTop Simulators, leveraging the power of Level D full flight simulator software for integrated, interactive training.
- London City Airport steep approach training is available.
- Our G150 maintenance training has earned regulatory approval from the FAA and TC and theory-only approvals from EASA B1-T1, CAAC MEII and CASA B1-T1.
- Dallas offers the sequence of courses required to earn the coveted FlightSafety Master Technician designation. FAA-approved training includes Initial, Update, Engine Run & Taxi, Advanced Troubleshooting and Operational Maintenance Procedures. Our maintenance training also has earned approvals from a number of international regulatory authorities.
- Our 200,000-square-foot Dallas Learning Center includes dining, workout facilities with lockers and showers, large conference rooms, large upstairs atriums for meetings and meals, break rooms with couches and satellite televisions, and executive conference rooms with teleconferencing capabilities.



# 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	Visual System	Approvals	Avionics	Additional Equipment
Dallas	2008	D	VITAL X	FAA, EASA, TC, MDGAC	Collins Pro Line 21 w/Collins 6100 FMS	TCAS, EGPWS, LPV
Dallas	2009	D	VITAL X	FAA, EASA, ANAC, TC, MTRF, CAAC, MDGAC	Collins Pro Line 21 w/Collins 6100 FMS	TCAS, EGPWS, LPV

## Program Details

Location	Additional Training Devices	Differences Courses
Dallas	Flight Nav Procedures Trainer for GFS	N/A

GFS – Graphical Flight-deck Simulator

# 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 1.2 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.



# Gulfstream G150 Pilot Training

COURSE CURRICULUM	INITIAL	RECURRENT	PRIOR EXPERIENCE
COURSE MODULE	19 DAYS	5 DAYS	6 DAYS
Ground School	52.0 hours	15.0 hours	15.0 hours
Systems Integration Training	11.0 hours	1.0 hours	1.0 hours
Briefing/Debriefing	9.0 hours	3.0 hours	4.0 hours
Simulator (Pilot Flying)	12.0 hours	6.0 hours	8.0 hours

**Systems Integration Training** – This is the integration of CRM principles, flight briefing, and aircraft systems checklist procedures.

**Cabin Management Trainer** – Dallas now has a Cabin Management Trainer. A review and demo on how to use this system will be given to clients enrolled in the initial course as part of the ground school prior to the aircraft walk around.

**Prior Experience Prerequisites** – A pilot qualifies for the prior experience curriculum if he/she:

- Is currently qualified in accordance with 61.55 as an SIC in type and has successfully completed a Part 142 approved Initial or Recurrent course in type; or
- Holds a valid pilot certificate issued by FAA or by a contracting State to ICAO, and has logged at least 100 hours as a required flight crewmember (PIC/SIC) in this same type
- Holds a valid pilot certificate with G150 type rating issued by a contracting State to ICAO
- Has a minimum of 1,000 hours flight experience in airplanes as a pilot.

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

**Dallas, Texas**

866.486.8733 • 972.534.3200

fax 972.534.3199

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

# Gulfstream G150 (Honeywell TFE731) Maintenance Training



COURSE CURRICULUM	DAYS	HOURS
Maintenance Initial Theory*	15 days	107 hours
Airframe Practical*	10 days	60 hours
Avionics Add-on Theory*	5 days	32 hours
Avionics Practical*	10 days	60 hours
Avionics Add-on Practical*	2 days	12 hours
Maintenance Update	5 days	35.5 hours
Advanced Cabin Management	3 days	22 hours
Familiarization	2.5 days	17.5 hours
Operational Maintenance Procedures	5 days	33 hours
1125 Astra/G100/G150 Flap & Slat Maintenance	5 days	35 hours
Engine Run and Taxi Initial	2 days	13 hours
Engine Run and Taxi Update	1 day	8 hours

These maintenance training courses are provided in partnership with Gulfstream Aerospace Corporation, 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.**

### Dallas, Texas

866.486.8733 • 972.534.3210

fax 972.534.3199

[dfw@flightsafety.com](mailto:dfw@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 1.4 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, the Netherlands, Norway, South Africa and the United Kingdom.

## ThinkSafety<sup>®</sup>

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[flightsafety.com](http://flightsafety.com)