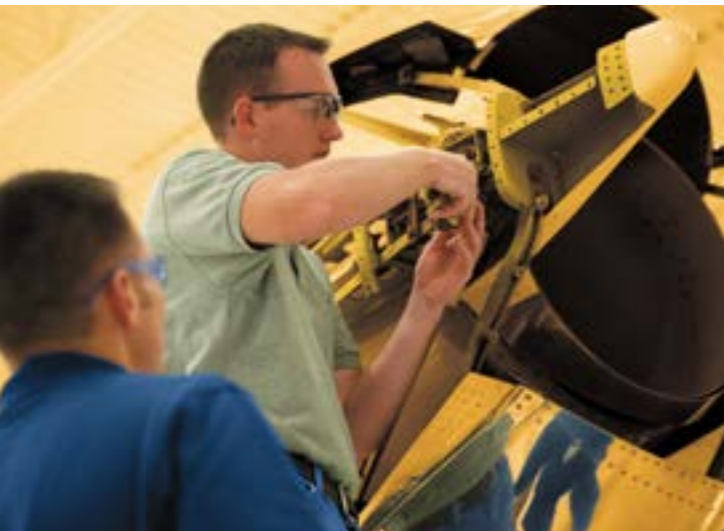


# Gulfstream G1159 (GII/GIII)

*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 every Gulfstream business model produced. Our highly qualified and experienced instructors, advanced-technology flight simulators and integrated training systems help ensure proficiency and safety. Gulfstream G1159 Series training is available at FlightSafety's Learning Centers in Dallas, Texas, and Long Beach, California.*

### **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 GII/GIII 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 Dallas, Texas; Hong Kong, China; London Farnborough, United Kingdom; Long Beach, California; Savannah, Georgia; and Wilmington, Delaware.

Experienced  
Instructors,  
Superior  
Training  
Technology

# Gulfstream G1159 (GII/GIII) Training Program Highlights

- FlightSafety has an excellent working relationship with Gulfstream Aerospace Corporation, developed over 40 years serving as Gulfstream's factory-authorized trainer. Gulfstream fully endorses FlightSafety's training programs.
- Bring your Gulfstream GII/GIII to Dallas Love Field for maintenance by General Dynamics Aviation Services and Gulfstream and train with us at the Dallas Learning Center.
- Gulfstream conducts regular briefings with FlightSafety to ensure that training programs are up to date and incorporate the latest information from the worldwide Gulfstream fleet.
- 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.
- Our Dallas Learning Center is your sole source for professional GIII maintenance training. Courses include Initial, Update, Engine Run & Taxi, Advanced Troubleshooting and Operational Maintenance Procedures.

(continued on next page)



# Gulfstream G1159 (GII/GIII) Training Program Highlights (continued from previous page)

- 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.
- Dallas offers the sequence of courses required to earn the coveted FlightSafety Master Technician designation.
- 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.
- Our Long Beach Learning Center offers initial and recurrent pilot training on Gulfstream GIII, GIV, GV, G450 and G550 aircraft types. The center also provides maintenance training in collaboration with Gulfstream under the Total Technical Training program. And the center offers Cabin Safety Training, including aircraft-specific General Emergency and Cabin Attendant 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	Visual System	Approvals	Avionics	Additional Equipment
Dallas GIII*	1995	D	VITAL VIII+ image generators	FAA, MDGAC, TC, UKCAA, GACA, ANAC	SPZ 800, UNS-1C	Sperry AutoPilot
Long Beach GIII*	1982	C	VITAL IX	FAA, MDGAC, TC, UKCAA	UNS-1C	Sperry AutoPilot

\*GII Customers will receive Differences Training.

## Program Details

Location	Additional Training Devices	Differences Courses
Dallas	CPT	GII, GIIB, GIII AC, GIII DC
Long Beach	CPT	GII, GIIB, GIII AC, GIII DC

CPT – Cockpit Procedures Trainer

# 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 1.4 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 G1159 (GII/GIII) Pilot Training

COURSE CURRICULUM	INITIAL	RECURRENT	PRIOR EXPERIENCE
COURSE MODULE	22 DAYS	5 DAYS	6 DAYS
Ground School	62.0 hours	15.0 hours	15.0 hours
Systems Integration Training	9.0 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.

**Simulators** – The Long Beach Learning Center operates a Level C Gulfstream III AC/DC convertible simulator. The Dallas Learning Center operates a Level D Gulfstream III AC/DC convertible simulator.

**Simulator Check** – Course length does not include simulator check days, if required.

**Differences** – Provided within the G1159 Series for no 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.

#### Dallas, Texas

866.486.8733 • 972.534.3200  
 fax 972.534.3199  
[dfw@flightsafety.com](mailto:dfw@flightsafety.com)

#### Long Beach, California

800.487.7670 • 562.938.0100  
 fax 562.938.0110  
[longbeach@flightsafety.com](mailto:longbeach@flightsafety.com)

# Gulfstream GIII Maintenance Training



COURSE CURRICULUM	DAYS	HOURS
Maintenance Initial	15 days	112.5 hours
Maintenance Update	5 days	35.5 hours
Avionics Initial	5 days	39.5 hours
SPZ800 Autopilot	5 days	31 hours
Advanced Troubleshooting	5 days	33 hours
Maintenance Manager	5 days	36.5 hours
Operational Maintenance Procedures	5 days	33 hours
Engine Run and Taxi Initial	2 days	13 hours
Engine Run and Taxi Update	1 days	8 hours
GII/IIB to GIII Maintenance Differences	5 days	36 hours

These maintenance training courses are provided in partnership with Gulfstream Aerospace Corporation, ensuring our clients receive the most current and accurate training information.

**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®

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