

Gulfstream GIV, G300, G400



Professional Pilot and
Technician Training Programs

FlightSafety[®]
international

Experienced Instructors, Superior Training Technology

FlightSafety and Gulfstream have worked together for more than 50 years to develop comprehensive pilot and maintenance technician training programs for practically every Gulfstream aircraft model. Our highly qualified and experienced instructors, advanced-technology flight simulators and integrated training systems help ensure proficiency and safety. We offer training for Gulfstream GIV, G300 and G400 aircraft at our Learning Centers in Dallas, Texas; Long Beach, California; and Wilmington, Delaware.

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 GIV, G300 and G400 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.



Gulfstream GIV, G300, G400 Training Program Highlights

- FlightSafety is the factory-authorized training provider.
- FlightSafety's Master Aviator Program is available to Gulfstream GIV operators. This program builds on your proven flying abilities with challenging training that expands your skills and prepares you to react correctly to a broad range of demanding and unexpected situations.
- FlightSafety's exclusive Advanced Pilot Courses, now available to GIV operators, are based on analysis of actual incidents and help develop solid flying skills, swift and accurate decisions and precise crew communication. These courses include:
 - Advanced Upset Prevention and Recovery Training
 - Advanced Energy Management
 - Advanced Rejected Takeoff Go/No-Go
 - Advanced CRM Human Factors LOFT
- Experience world-class pilot training for the Gulfstream GIV from any location with web-based, instructor-led LiveLearning®.



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Gulfstream GIV, G300, G400 Training Program Highlights

- More GIV simulators than anyone else means better scheduling availability.
- Each customer who attends our training in the Gulfstream GIV program will be issued an iPad to ensure the most accessible and up-to-date information.
- FlightSafety is the only training provider with the ability to provide training in PlaneDeck technology.
- Gulfstream GIV simulators have been upgraded with FMS 6.1. The FMS 6.1 upgrade features WAAS/LPV capability in the simulator (ASC477) with training incorporated into your initial and recurrent ground school.
- FlightSafety International has created an iPad reference guide called Gulfstream CPDLC iFlightDECK™. This dynamic reference tool is accessed on the iPad through FlightSafety's FlightBag app and is available by subscription for one full year. The virtual FMS enables pilots to engage in CPDLC, ADS-C, and DCL operations as they would in the actual aircraft. CPDLC iFlightDECK™ is a great supplement to your CPDLC training as it can be accessed offline on your iPad and is a great tool to refresh your knowledge before a trip.



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Gulfstream GIV, G300, G400 Training Program Highlights

- Our long, close working relationship with Gulfstream ensures accurate, up-to-date training.
- FlightSafety's industry-leading VITAL visual system offers unprecedented fidelity and the ability to deliver exceptional realism. This significantly enhances training by providing highly detailed specific imagery with vastly improved scene content, exceptional environmental effects, and remarkable levels of detail.
- FlightSafety holds more simulator certifications than any other provider.
- FlightBag allows you to download complete training 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.
- FlightBag includes both pre-course study materials and iFlashCARDS, iFlightDECK™. The interactive iFlightDECK™ provides visual navigation to the associated aircraft Pilot Training Handbook through the electronic Instrument Panel Poster. FlightBag serves as a single entry to learning cockpit functionality, systems, checklist flows and synoptics.



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Gulfstream GIV, G300, G400 Training Program Highlights

- We wrote our compact new GIV Pilot Training Handbook with the pilot in mind. Rather than the traditional systems maintenance perspective, our new handbook focuses on flight deck operations and includes a standard maneuvers and callouts section and flow patterns. Also available in electronic format for use on laptops or Electronic Flight Bags.
- In-depth training for Gulfstream's award-winning Enhanced Vision System and the Honeywell 2020 Head-up Display.
- Our Dallas and Long Beach Learning Centers are one-stop shops for Gulfstream GIV pilot, maintenance technician and Cabin Safety training.
- Maintenance technicians can take advantage of the exclusive Total Technical Training for the GIV, G300 and G400. In TTT, instructors from FlightSafety and Gulfstream collaborate to offer advanced, hands-on practical training. This unique method of instruction leverages Gulfstream's knowledge of aircraft design, manufacturing and support with FlightSafety's world-class training expertise.
- Advance your career while enhancing safety and improving dispatch reliability with FlightSafety's exclusive Master Technician training for the Gulfstream GIV, G300, G400. Master Technicians are recognized throughout the industry as having achieved the pinnacle of training for their aircraft.



Simulator Profiles

Location	Sim Level	Approvals	Avionics	Additional Equipment
Dallas	D	FAA, MDGAC, GACA, MTRF, TC	SPZ 8400 FMS 6.1	TCAS II, EGPWS, Honeywell HUD, EFVS, WAAS/LPV, EVAS (with smoke)
Dallas	D	FAA, TC, AFAC, GACA	SPZ 8400 FMS 6.1	TCAS II, EGPWS, Honeywell HUD, EFVS, WAAS/LPV, EVAS (with smoke)
Long Beach	D	FAA, MDGAC	SPZ 8400 FMS 6.1	TCAS II, EGPWS, Honeywell HUD, EFVS, WAAS/LPV, EVAS (no smoke)
Long Beach	D	FAA, MDGAC	SPZ 8400 FMS 6.1	TCAS II, EGPWS, EVAS (no smoke)
Wilmington	D	FAA, EASA, GACA, TC	SPZ 8400 FMS 6.1	TCAS II, EGPWS, Honeywell HUD, EFVS Radar, Collins RTU, WAAS/LPV, EVAS (with smoke), EASA UPRT

Program Details

Location	Additional Training Devices
Dallas	GFS
Long Beach	GFS
Wilmington	GFS

GFS – Graphical Flight-deck Simulator

Gulfstream GIV/G300/G400 Pilot Training

COURSE CURRICULUM	INITIAL	RECURRENT	PRIOR EXPERIENCE
COURSE MODULE	23 DAYS	5 DAYS	7 DAYS
Ground School	62.0 hours	15.0 hours	15.0 hours
Systems Integration Training	12.0 hours	1.0 hours	1.0 hours
Briefing/Debriefing	21.0 hours	6.0 hours	8.0 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

Course Length – Does not include simulator check days, if required.

myFlightSafety Pre-Course Study Materials – Pre-course study guides are available to clients 90 days in advance of your scheduled training via the iPad App and myFlightSafety.

FlightSafety FlightBag App – The FlightSafety FlightBag App includes both iFlightDECK and pre-course study materials. iFlightDECK is interactive and provides visual navigation to the associated aircraft Pilot Training Handbook (PTH) through the electronic Instrument Panel Poster (eIPP). Pre-course study materials are also available on the FlightBag App. This serves as a single entry to learning cockpit functionality, systems, checklist flows and synoptics. Clients can download this free App via iTunes.

Simulator Avionics Packages – To meet the needs of all operators, FlightSafety has simulators configured with several different avionics packages as noted below:

- Gulfstream GIV simulators in all Gulfstream GIV Learning Centers are equipped with FMS 6.1 upgrade that features WAAS/LPV capability in the simulator (ASC477) with training incorporated into your initial and recurrent ground school.
- Savannah has one simulator with Honeywell Primus Elite Display System Retrofit (DU-885) with training incorporated into your initial and recurrent ground school.
- All Learning Centers have FlightSafety’s industry-leading VITAL visual system.

For course dates, please visit our website at flightsafety.com or contact any of the Learning Centers listed below.

<p>Dallas, Texas 866.486.8733 • 972.534.3200 fax 972.534.3199 dfw@flightsafety.com</p>	<p>Long Beach, California 800.487.7670 • 562.938.0100 fax 562.938.0110 longbeach@flightsafety.com</p>	<p>Wilmington, Delaware 800.733.7548 • 302.221.5100 fax 302.221.5101 wilmington@flightsafety.com</p>
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Gulfstream GIV/G300/G400 Maintenance Training



COURSE CURRICULUM	DAYS	HOURS
Gulfstream GIV Series (RRD TAY) Maintenance Initial	15 days	112.50 hours
Familiarization	5 days	33.00 hours
Engine Run & Taxi Initial	2 days	11.75 hours
Gulfstream GIV Basic Model (RRD TAY) Avionics	5 days	36.00 hours
Update	5 days	35.00 hours
Advanced Troubleshooting	5 days	33.00 hours
Operational Maintenance Procedures	5 days	33.00 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 course dates, please visit our website at 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

Long Beach, California

This location is available on request. For scheduling, please contact Savannah.

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 2,000 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.