

Gulfstream G280



Professional Pilot and
Technician Training Programs

FlightSafety
international

Experienced Instructors, Superior Training Technology

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 all-new Gulfstream G280 aircraft. Our highly qualified and experienced instructors, advanced-technology flight simulators and integrated training systems help ensure proficiency and safety. Gulfstream G280 aircraft training is available at our Learning Centers in Dallas, Texas, and Savannah, Georgia.

Innovation With One Purpose: Training 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 G280 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 G280 Training Program Highlights

- We offer training on the world's only Gulfstream G280 simulators. Our cutting-edge Level D simulators – engineered and manufactured by FlightSafety in close collaboration with Gulfstream – feature advanced VITAL visuals, electric motion and control loading, and PlaneView 280 avionics, Gulfstream's exclusive adaptation of Rockwell Collins Pro Line Fusion.
- FlightSafety launched third G280 simulator in Savannah in March 2018 for pilot and maintenance training.
- FlightBag, our second-generation training materials app, 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.
- Our cabin communications course delivers a solid understanding of cabin systems such as SATCOM, Pronto and fax to keep the systems running smoothly and ensure that passengers receive maximum benefit from their capabilities.



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Gulfstream G280 Training Program Highlights

- Pilots who take advantage of Gulfstream's cutting-edge PlaneBook electronic pilot manual can use their PlaneBook in all simulator sessions.
- Additional courses available for the G280 include CAT II, HUD/EVS, FANS, London City Special Approach, and CPDLC eLearning course.
- The Dallas Learning Center is over 200,000 square feet and includes Gulfstream training on Gulfstream GII, GIII, GIV, G450/G550, G100, G200, G150 and now the G280 aircraft.
- Maintenance technicians for the G280 can benefit from Total Technical Training, the hands-on, in-depth training program developed jointly by FlightSafety and Gulfstream, leveraging Gulfstream's intimate knowledge of the aircraft and its systems with FlightSafety's training expertise.
- Our G280 Maintenance Initial course is FAA-approved, EASA-approved B1-T1 (theory only) and CASA-approved B1-T1 (theory only).
- Savannah is offering Maintenance Update, Advanced Troubleshooting and Engine Run & Taxi training.



Simulator Profiles

Location	Sim Level	Visual System	Approvals	Additional Avionics	Equipment
Dallas – North	D	VITAL X	ANAC-Brazil, CAAC, EASA, FAA, MDGAC, TC	PlaneView 280 (Rockwell Collins Pro Line Fusion)	Rockwell Collins HUD/EVS, ENAV (ADS-C, CPDLC, WAAS, LPV Approaches), IFIS
Dallas – North	D	VITAL 1100	ANAC-Brazil, CAAC, EASA, FAA, MDGAC, TC	PlaneView 280 (Rockwell Collins Pro Line Fusion)	Rockwell Collins HUD/EVS, ENAV (ADS-C, CPDLC, WAAS, LPV Approaches), IFIS
Savannah	D	VITAL 1100	ANAC-Brazil, FAA, TC	PlaneView 280 (Rockwell Collins Pro Line Fusion)	Rockwell Collins HUD/EVS, ENAV (ADS-C, CPDLC, WAAS, LPV Approaches), IFIS

Program Details

Location	Additional Training Devices	Differences Courses
Dallas – North	GFS	N/A
Savannah	GFS	N/A

GFS – Graphical Flight-deck Simulator

Gulfstream G280 Pilot Training

COURSE CURRICULUM	INITIAL	RECURRENT
COURSE MODULE	20 DAYS	5 DAYS
Ground School	60.0 hours	15.0 hours
Systems Integration Training	11.0 hours	1.0 hours
Briefing/Debriefing	21.0 hours	6.0 hours
Simulator (Pilot Flying)	14.0 hours	6.0 hours

PlaneView Avionics training – Trained to proficiency for all pilots based on FAA/EASA standards.

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

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

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

Dallas, Texas – North

866.486.8733 • 972.534.3200
 fax 972.534.3199
dfw@flightsafety.com

Savannah, Georgia

800.625.9369 • 912.644.1000
 fax 912.644.1096
savannah@flightsafety.com

Gulfstream G280 (HTF7250G) Maintenance Training



COURSE CURRICULUM	DAYS	HOURS
Maintenance Initial – Regulatory*	23 days	142.5 hours
Maintenance Initial	15 days	105.5 hours
Airframe Practical*	10 days	66 hours
Avionics Add-on	5 days	32.5 hours
Avionics Initial – Regulatory*	18 days	113.5 hours
Avionics Practical*	10 days	60 hours
Avionics Add-on Practical*	2 days	14 hours
Maintenance Update	5 days	Coming in 2014
Familiarization	5 days	28 hours
Advanced Troubleshooting	5 days	Coming in 2015
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.*

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

Dallas, Texas – North

866.486.8733 • 972.534.3200
fax 972.534.3199
dfw@flightsafety.com

Savannah, Georgia

800.625.9369 • 912.644.1000
fax 912.644.1096
savannah@flightsafety.com

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.