

Gulfstream GIV Series (RRD TAY) Maintenance Initial (15 Day)

GIV, GIV-SP, G300, G400

In-Center or Online Instructor-led LiveLearning®

Course Information

Course Description – 15 Day Course

The GIV/GIV-SP/G300/G400 Maintenance Initial course is designed to meet the training requirements of technicians that have limited experience maintaining the GIV/GIV-SP/G300/G400 aircraft.

Client will obtain the ability to recall, interpret, identify, test, troubleshoot and correlate system information applicable to the specific aircraft or engine model. Initial training covers use of OEM documentation, component location, normal operation, inspection, service and repair of aircraft systems.

Cockpit Procedures training is conducted outside normal class hours, to demonstrate normal systems operation, as well as reinforcing classroom training on systems controls and indications.

Course participants will be able to demonstrate proper interpretation and utilization of technical data as well as recall major system and sub-system normal operations, safety precautions, ground handling, and system test procedures. The Initial training programs are aligned with ATA 104 Level III, FAA, EASA, TC, CASA, and CAAC requirements, as applicable.

FlightSafety Material Number303214
LiveLearning Material Number307404

Ground School Course Modules Hours

ATA 100 Publications	2.00
ATA 5-12 Aircraft General	1.50
ATA 20 Standard Practices	0.50
ATA 21 Air-Conditioning/Pressurization	6.50
ATA 22 Auto Flight	0.50
ATA 23 Communications.....	1.00
ATA 24 Electrical.....	14.00
ATA 25 Equipment/Furnishings.....	1.00
ATA 26 Fire Protection	3.50
ATA 27 Flight Controls	3.50
ATA 28 Fuel	5.00
ATA 29 Hydraulics.....	6.00
ATA 30 Ice and Rain Protection	3.50
ATA 31 Indicating and Recording.....	3.50
ATA 32 Landing Gear.....	12.00
ATA 33 Lighting.....	1.00
ATA 34 Navigation	0.50
ATA 35 Oxygen	1.00
ATA 36 Pneumatics.....	5.00
ATA 38 Water/Waste.....	1.00
ATA 49 Auxiliary Power Unit	5.00
ATA 51-57 Structures.....	1.00
ATA 71-80 Powerplant	15.00
RVSM/DRVSM	1.00
Ground School Training Hours	94.50

Academic Course Modules Hours

Welcome/Introduction.....	1.00
Systems Integration*	6.00
Brief/Debrief*	1.00
Function Application*	4.00
Exam and Review	6.00

*Based upon availability and course schedule.

Total Hours..... 112.50

Approvals and Limitations

FAA IA renewal Accepted
Accredited for IA refresher training under Title 14 CFR part 65, § 65.93(a)(4)
EASA Approved B1-T1 (Theory Only)
CASA Approved B1-T1 (Theory Only Add-On) (Pending)
Transport Canada Approved

Training Locations & Contact Information

Dallas North, Texas • 866-486-8733 • 972-534-3200 • dfw@flightsafety.com
Long Beach, California • This location is available on request. For scheduling, please contact Dallas/Fort Worth