

Gulfstream GV Basic Model (RRD BR710) Maintenance Initial

Total Technical Training

Course Information

Course Description – 20 Day Course

The FlightSafety GV Maintenance Initial course is designed to meet the training requirements of technicians/engineers with limited experience maintaining GV 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.

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.

FlightSafety Material Number 303166

Ground School Course Modules

Ground School Course Modules	Hours
ATA 100 Publications	1.00
ATA 5-12 Aircraft General	2.50
ATA 20 Standard Practices	0.50
ATA 21 Air Conditioning/Pressurization	7.50
ATA 22 Auto Flight	0.50
ATA 23 Communications.....	0.50
ATA 24 Electrical.....	11.50
ATA 25 Equipment/Furnishings.....	0.50
ATA 26 Fire Protection	2.50
ATA 27 Flight Controls	8.00
ATA 28 Fuel	4.50
ATA 29 Hydraulics.....	5.00
ATA 30 Ice and Rain Protection	4.50
ATA 31 Indicating and Recording.....	0.50
ATA 32 Landing Gear.....	7.50
ATA 33 Lighting.....	1.50
ATA 34 Navigation	3.00
ATA 35 Oxygen	0.50
ATA 36 Pneumatics.....	2.00
ATA 38 Water/Waste.....	2.00
ATA 45 On-board Maintenance System.....	5.00
ATA 49 Auxiliary Power Unit	7.00
ATA 51-57 Structures.....	2.00
ATA 71-80 Powerplant	18.50
RVSM/DRVSM	0.50
Ground School Training Hours	99.00

Academic Course Modules

Academic Course Modules	Hours
Welcome/Introduction.....	1.00
Functional Application*	18.00
Systems Integration*	12.00
Review/Exam	8.00

*Based upon availability and course schedule.

Total Hours..... 138.00

Approvals and Limitations

FAA IA renewal Accepted
 This course is approved under Order 8900.1, Volume 3, Chapter 56, paragraph (B)(4)

CASA Approved B1-T1 (Theory Only)
Transport Canada Approval Number: 2015-05-7415

Training Locations & Contact Information

Long Beach, California • This location is available on request. For scheduling, please contact Savannah Savannah, Georgia • 800-625-9369 • 912-644-1000 • fax 912-644-1085 • savannah@flightsafety.com