

Course Description – 15 Day Course

The FlightSafety Beech 1900 Airliner Series Maintenance Initial course is designed to meet the training requirements of technicians/engineers with limited experience maintaining Beech 1900 Airliner Series 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. The Initial training programs are aligned with ATA 104 Level III, FAA, EASA, TC, CASA, and CAAC requirements, as applicable.

FlightSafety Material Number303236

Ground School Course Module

Hours

ATA 100 Publications	1.00
ATA 5-12 Aircraft General	4.70
ATA 20 Standard Practices	1.00
ATA 21 Air Conditioning	8.00
ATA 22 Auto Flight	1.50
ATA 23 Communications.....	1.75
ATA 24 Electrical.....	9.00
ATA 25 Equipment/Furnishings.....	1.00
ATA 26 Fire Protection	2.00
ATA 27 Flight Controls	7.00
ATA 28 Fuel	6.00
ATA 30 Ice and Rain Protection	4.70
ATA 31 Indicating and Recording.....	1.75
ATA 32 Landing Gear.....	9.00
ATA 33 Lighting.....	2.00
ATA 34 Navigation	1.50
ATA 35 Oxygen	1.00
ATA 36 Pneumatics.....	1.00
ATA 37 Vacuum	0.30
ATA 38 Water/Waste.....	0.50
ATA 51-57 Structures.....	3.50
ATA 61 Propellers/Propulsion	5.50
ATA 71-80 Powerplant	13.00
Airworthiness Limits	0.30
Ground School Training Hours	87.00

Academic Course Modules

Welcome/Introduction.....	1.00
Functional Application*	1.00
Review/Exam	9.00
*Based upon availability and course schedule.	

Total Hours..... 98.00

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)

Training Locations & Contact Information

Wichita, Kansas • 800-491-9796 • 316-361-3900 • wichitamaintenance@flightsafety.com