FlightSafety
international

PROFESSIONAL AVIATION MAINTENANCE TRAINING

Falcon 900C/EX (Honeywell TFE731) Avionics

Primus 2000 & Primus Elite II

Course Information

Course Description – 5 Day Course

This course is designed to meet the training requirements of aviation maintenance professionals maintaining the Primus 2000 Avionics systems on the Falcon 900C/900EX aircraft. Course also includes the Elite II STC.

To enhance retention of information learned in the classroom specialized training materials and OEM technical data are used. These ensure proper cockpit configuration for operation of engines, aircraft systems, system limitations, diagnostics, and procedures. This methodology prepares the learner to perform system, engine, component, and functional checks and to correlate this information for decision-making/fault diagnosis as well as Return to Service and dispatchability.

FlightSafety Material Number 307609

Ground School Course Modules   Hours

Module	Hours
Avionics System Overview	1.25
ATA 22 Auto Flight	3.00
ATA 23 Communications	3.00
ATA 25A Electronic Equipment / Furnishings	1.00
ATA 31 Indicating and Recording	2.00
ATA 34 Navigation	8.75
ATA 44 Cabin Systems	1.00
ATA 45 On-board Maintenance System	2.00
Systems Review (ATA 24 Electrical Power)	2.00
Digital Busses	1.00
Ground School Training Hours	**25.00**

Academic Course Modules   Hours

Module	Hours
Welcome/Introduction	1.00
Functional Application*	1.00
Systems Integration*	1.50
Review/Exam	2.00

*Based upon availability and course schedule.

Total Hours... 30.50

Approvals and Limitations

FAA IA renewal Accepted
Accredited for IA refresher training under Title 14 CFR part 65, § 65.93(a)(4)

EASA Approved B2-T2   **(Theory Only Add-On)**

Training Locations & Contact Information

Dallas North, Texas ● 866-486-8733 ● 972-534-3200 ● dfw@flightsafety.com
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