

Falcon 900EX (Honeywell TFE731) Avionics

Primus 2000 & Primus Elite II

In-Center or Online Instructor-led LiveLearning®

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 900EX aircraft.

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 303750
LiveLearning Material Number 307562

Ground School Course Modules 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
Digital Busses.....	1.00
Systems Review (ATA 24).....	2.00
Ground School Training Hours	25.00

Academic Course Modules 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)

CASA Approved B2-T2 (Theory Only Add-On)

Training Locations & Contact Information

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

Paris, France • +33 1-49-92-1919 • paris@flightsafety.com

Wilmington, Delaware • 800-733-7548 • 302-221-5100 • wilmington@flightsafety.com