



#### COURSE OUTLINE

# Falcon 7X EASy II

## Pilot Initial

### **Elevate your training experience.**

CAE delivers the ultimate flight training experience for pilots of business aircraft. With safe operations as the top priority, our training programs utilize experienced instructors and highly advanced simulation technology. All training is carried out using computer-based tools, flight training devices, and Level C and D (All EASy simulators are level D) full-flight simulators. But your other needs are also important. That's why we offer convenient and enjoyable locations, unsurpassed service, and tailored programs and schedules that meet your needs.

Falcon 7X EASy II pilot initial training is a [25-day program](#) and is offered in our [Dubai](#), [London Burgess Hill](#) and [New New Jersey Morristown](#) facilities - days off vary by location and regulatory agency. To ensure that we meet customer needs and provide a training experience true to the aircraft, we tailor training to your schedule and your operational requirements. So work with the people who work with you.

Your worldwide training partner of choice



# Falcon 7X EASy II

Pilot Initial



## Course overview

### Course segments

Course segments	Hours
Aircraft Ground Training	75.0
Systems Integration Training	15.0
Practice Test – Oral	2.0
Flight Training–Simulator (Single)	27.0
Flight Training – Simulator (Crew)	36.0
Practical Test – Simulator (Single)	3.0
Practical Test – Simulator (Crew)	5.0

### Ground school curriculum

- Airplane Flight Manual
- Aircraft General
- Dassault Operational Method
- Flight Instruments – Normals / Abnormals
- Navigation – Normals / Abnormals
- Communication – Normals / Abnormals
- Hydraulic – Normals / Abnormals
- Electrical – Normals / Abnormals
- Flight Controls – Normals / Abnormals
- Auto Flight – Normals / Abnormals
- Landing Gear and Brakes – Normals / Abnormals
- Pneumatic – Normals / Abnormals
- Air Conditioning and Pressurization – Normals / Abnormals
- Ice and Rain Protection – Normals / Abnormals
- Lighting – Normals
- Emergency Equipment

- APU – Normals / Abnormals
- Fuel – Normals / Abnormals
- Powerplant – Normals / Abnormals
- Fire Protection – Normals / Abnormals
- Oxygen – Normals / Abnormals
- Water and Waste Systems
- Written Exam # 1
- Flight Planning and Performance
- Written Exam # 1 Review
- Performance & Weight and Balance
- Dassault Operational Method Review
- Minimum Equipment List / Dispatch Decision
- Flight Profiles and Maneuvers
- Heads Up Display (HUD)
- Written Exam # 2
- Written Exam # 2 Review
- Oral Portion of the Practical Test
- Fixed Base Simulation

### Simulator sessions

- D1, D2, D3, D4, D5, D6, D7, D8 • D9 - Practical Test

### Differences training

- Falcon 7X EASy II to EASy I

## Simulator profiles

Dubai	Approvals	Avionics	FMS	Sim level
	FAA CAA	Honeywell Primus Epic EASy II Avionics Suite, Load 12.0	Honeywell Primus Epic EASy II Avionics	D
London Burgess Hill	Approvals	Avionics	FMS	Sim level
	FAA CAA	Honeywell Primus Epic EASy I/II Avionics Suite, Load 10.0/12.2	Honeywell Primus Epic EASy I/II Avionics	D
New Jersey Morristown	Approvals	Avionics	FMS	Sim level
	FAA CAA	Honeywell Primus Epic EASy II Avionics Suite, Load 12.2	Honeywell Primus Epic EASy II Avionics	D

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