

# **COURSE OUTLINE**

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 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 900EX pilot recurrent training is a 4-day program and is offered in our Dallas facility. 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. CAE. Elevate your training.



# **COURSE OVERVIEW**

COURSE SEGMENTS	HOURS
Aircraft Ground Training	17.0
Systems Integration Training	N/A
Practical Test – Oral	2.0
Flight Training-Simulator (Single)	6.0
Flight Training – Simulator (Crew)	8.0
Practical Test – Simulator (Single)	3.0
Practical Test – Simulator (Crew)	5.0

## Simulator profile Dallas

APPROVALS FAA

TC EASA

AVIONICS

HONEYWELL PRIMUS-2000

FMS

FMZ-2000

SIM LEVEL

D

### GROUND SCHOOL CURRICULUM

- Aircraft Flight Manual
- Aircraft General Upgrade
- Dassault Operational Method
- Flight Instruments Abnormals
- Navigation Equipment Abnormals
- Auto Flight System Abnormals
- Communication Equipment Abnormals
- FMS Local Area Navigation
- Emergency Equipment
- Hydraulic Abnormals
- Lighting Review
- Electrical Abnormals
- Flight Controls Abnormals
- Landing Gear and Brakes Abnormals
- Pneumatic Abnormals
- Air Conditioning and Pressurization Abnormals
- Ice and Rain Abnormals
- APU Abnormals
- Fuel Abnormals
- Powerplant Abnormals

- Fire Protection Abnormals
- Oxygen Abnormals
- Performance and Limitations Review

### SIMULATOR SESSIONS

- Cold Weather Operations / LOFT
- Hot Weather Operations / LOFT

#### **DIFFERENCES TRAINING**

N/A