

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 900C pilot initial training is a 18-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	67.0
Systems Integration Training	15.0
Practical Test – Oral	2.0
Flight Training-Simulator (Single)	27.5
Flight Training – Simulator (Crew)	38.0
Practical Test – Simulator (Single)	3.0
Practical Test – Simulator (Crew)	4.0

Simulator profile Dallas

APPROVALS FAA TC

TC EASA

AVIONICS

HONEYWELL SPZ-8000

FMS FMZ-2000

SIM LEVEL D

GROUND SCHOOL CURRICULUM

- Aircraft Flight Manual
- Aircraft General
- Dassault Operational Method
- Flight Instruments Normals / Abnormals
- Navigation Equipment Normals / Abnormals
- Communication Equipment Normals / Abnormals
- Emergency Equipment
- Hydraulic Normals / Abnormals
- Electrical Normals / Abnormals
- Flight Controls Normals / Abnormals
- Auto Flight System Normals / Abnormals
- Landing Gear and Brakes Normals / Abnormals
- Pneumatic Normals / Abnormals
- Air Conditioning and Pressurization Normals / Abnormals
- Ice and Rain Normals / Abnormals
- Lighting Initial
- 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
- Weight and Balance
- Minimum Equipment List
- Flight Profiles and Maneuvers
- Written Exam # 2
- Written Exam # 2 Review
- Oral Portion of the Practical Test

SIMULATOR SESSIONS

- Normal Maneuvers and Procedures
- Abnormal and Emergency Procedures
- Engine-Out Procedures
- Cold Weather Operations / LOFT
- Hot Weather Operations / LOFT
- Recommendation and Review
- Simulator Portion of the Practical Test

DIFFERENCES TRAINING

N/A