

COURSE OUTLINE

Hawker 400XP 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 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.

Hawker 400XP pilot initial training is a 14-day program and is offered in our Dallas facility — days off not included. 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.





Course overview

Course segments	Hours
Aircraft Ground Training	40.0
Systems Integration Training	8.0
Practice Test – Oral	2.0
Flight Training – Simulator (Single)	20.0
Flight Training – Simulator (Crew)	24.0
Practical Test – Simulator (Single)	2.0
Practical Test – Simulator (Crew)	4.0

Ground school curriculum

- · Aircraft Flight Manual
- Aircraft General
- · Emergency Equipment
- Electrical Normals / Abnormals
- Lighting Initial
- Powerplant Normals / Abnormals
- Fire Protection Normals / Abnormals
- Fuel Normals / Abnormals
- Flight Controls Normals / Abnormals
- Hydraulic Normals / Abnormals
- Landing Gear and Brakes Normals / Abnormals
- Air Conditioning and Pressurization Normals / Abnormals
- Oxygen Normals / Abnormals
- · Communication Equipment Normals / Abnormals
- Flight Instruments Normals / Abnormals
- Navigation Equipment Normals / Abnormals
- Auto Flight System Normals / Abnormals
- FMS Local Area Navigation
- Ice and Rain Normals / Abnormals

- Flight Profiles and Maneuvers
- Flight Planning and Performance
- Weight and Balance
- Performance and Limitations Review
- Systems and Procedures 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

Simulator profiles

Dallas	Approvals	Avionics	FMS	Sim level
	FAA	Collins Pro-Line 4 Four	Collins AMS-	D
	TC	Tube EFIS Display	5000 Using dual	
	EASA		FMS-5000C w/	
	ANAC		GPS	

