



COURSE OUTLINE

Boeing Business Jet 737

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.

Boeing Business Jet 737 pilot initial training is a [18-day program](#) and is offered in our [Dallas](#) and [Dubai](#) 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



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Pilot Initial



Course overview

Course segments

	Hours
Aircraft Ground Training	67.0
Systems Integration Training	13.0
Practice Test – Oral	2.0
Flight Training–Simulator (Single)	21.0
Flight Training – Simulator (Crew)	28.0
Practical Test – Simulator (Single)	3.0
Practical Test – Simulator (Crew)	5.0

Ground school curriculum

- Aircraft Flight Manual
- Aircraft General
- Communication Equipment – Normals / Abnormals
- Oxygen – Normals / Abnormals
- Powerplant – Normals / Abnormals
- Lighting – Initial
- Fire Protection – Normals / Abnormals
- Flight Controls – Normals / Abnormals
- Fuel – Normals / Abnormals
- Flight Instruments – Normals / Abnormals
- Navigation Equipment – Normals / Abnormals
- Pneumatics – Normals / Abnormals
- Electrical – Normals / Abnormals
- APU – Normals / Abnormals
- Emergency Equipment
- Ice and Rain – Normals / Abnormals
- Auto Flight Systems – Normals / Abnormals
- FMS Local Area Navigation
- Navigation – Normals

- Hydraulic – Normals / Abnormals
- Landing Gear and Brakes – Normals / Abnormals
- Air Conditioning and Pressurization - Normals / Abnormals
- Lighting – Initial
- 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 TC	Smith Industries	Re-hosted Smith Industries	D

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