COURSE OUTLINE

Legacy ERJ-145
Pilot Recurrent

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.

Legacy ERJ-145 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. Work with the team that works with you.

Your worldwide training partner of choice

CAE

Course overview

Course segments	Hours
Aircraft Ground Training	15.0
Systems Integration Training	0.0
Practice 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 sessions
• Cold Weather Procedures / LOFT
• Hot Weather Procedures / LOFT

Differences training

• N/A

Ground school curriculum

- Aircraft General
- Flight Instruments – Abnormals
- Navigation Equipment – Abnormals
- Communication Equipment – Abnormals
- Auto Flight System – Abnormals
- FMS Local Area Navigation
- Electrical – Abnormals
- Lighting – Review
- Emergency Equipment
- Fire Protection – Abnormals
- Fuel – Abnormals
- APU – Abnormals
- Powerplant – Abnormals
- Hydraulic – Abnormals
- Landing Gear and Brakes – Abnormals
- Flight Controls – Abnormals
- Pneumatic – Abnormals
- Air Conditioning and Pressurization – Abnormals
- Oxygen – Abnormals
- Ice and Rain – Abnormals
- Weight and Balance

Simulator profiles

Dallas	Approvals	Avionics	FMS	Sim level
	FAA	HONEYWELL PRIMUS 1000	UNS-1K	D

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