

**COURSE OUTLINE** 

# Global Express 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.

Global Express pilot recurrent training is a 4 or 5- day program and is offered in our Dallas, Dubai, London Burgess Hill, Montreal and New Jersey Morristown facilities. 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.



## **Global Express**

Pilot Recurrent



#### **Course overview**

Course segments	Hours
Aircraft Ground Training	15.5
Systems Integration Training	N/A
Oral Portion of the Proficiency Check	2.0
Proficiency - Check - Simulator (Single) R4	4.0
Proficiency Check - Simulator (Crew) R4	6.0
Proficiency Check - Simulator (Single) R5	8.0
Proficiency Check - Simulator ( Crew) R5	12.0

#### **Ground school curriculum**

- Aircraft General
- · Aircraft Flight Manual
- Fuel
- APU
- Fire Protection
- Powerplant
- Hydraulic
- · Landing Gear and Brakes
- Flight Controls
- Flight Planning and Performance
- · Weight and Balance
- Heads Up Display Introduction (HUD)
- Enhanced Vision System (EVS)
- Electrical
- Flight Instruments
- FMS Local Area Navigation
- Emergency Equipment
- Oxygen
- · Lighting Initial
- · Auto Flight System
- Navigation Equipment
- · Communication Equipment
- Pneumatic
- Air Conditioning and Pressurization
- Ice and Rain
- End of Course Exam

#### **Simulator sessions**

- Sim 1-2 (R4)
- Sim 3 SPOT (R5 Only)

#### **Differences training**

N/A



Pilot Recurrent



### **Simulator profiles**

Dallas	Approvals FAA TC EASA ANAC	Avionics Honeywell Primus 2000XP	FMS Honeywell NZ-2000	<b>Sim level</b> D
Dubai	Approvals FAA UK CAA EASA	<b>Avionics</b> Honeywell Primus 2000XP	FMS Honeywell NZ-2000	<b>Sim level</b>
London Burges Hill	Approvals FAA UK CAA EASA	<b>Avionics</b> Honeywell Primus 2000XP	FMS Honeywell NZ-2000	<b>Sim level</b> D
Montreal	<b>Approvals</b> FAA TC	<b>Avionics</b> Honeywell Primus 2000XP	FMS Honeywell NZ-2000	<b>Sim level</b> D
New Jersey Morristown	Approvals FAA TC EASA ANAC	<b>Avionics</b> Honeywell Primus 2000XP	FMS Honeywell NZ-2000	<b>Sim level</b> D

The above course segments are based off FAA approved curriculum. Please contact your sales representative if you have questions.

For more information please call: 1-800-527-2463 or aviation training@cae.com

