

#### COURSE OUTLINE

# **Global Vision** 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 Vision pilot recurrent training is a 4 or 5-day program and is offered in our Dallas, Dubai, London Burgess Hill and Montreal 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.



Your worldwide training partner of choice

**Pilot Recurrent** 



## **Course overview**

Course segments	Hours
Aircraft Ground Training	15.5
Oral Portion of the Practical Test	2.0
Proficiency Check-Simulator (R4 Single)	4.0
Proficiency Check-Simulator (R4 Crew)	8.0

- Proficiency Check-Simulator (R5 Single) 6.0
- Proficiency Check-Simulator (R5Crew) 12.0

# **Ground school curriculum**

- Aircraft General
- Aircraft Flight Manual
- Flight Instruments Abnormals
- Warning Systems
- Fuel Abnormals
- Fire Protection Abnormals
- APU Abnormals
- Powerplant Abnormals
- FMS Local Area Navigation
- Crew Resource Management Skills
- Exterior Preflight Inspection
- Auto Flight System Abnormals
- Navigation Equipment Abnormals
- Communication Equipment Abnormals
- Electrical Abnormals
- Pneumatic Abnormals
- · Air Conditioning and Pressurization Abnormals
- Ice and Rain Abnormals
- · Winter Operations / Ground Deicing
- Flight Planning and Performance
- Hydraulic Abnormals
- Flight Controls Abnormals
- Emergency Equipment
- Oxygen Abnormals
- Lighting Initial
- · Landing Gear and Brakes Abnormals
- Aviation Physiology
- Fatigue Countermeasures
- Required Navigation Performance (RNP)
- Reduced Vertical Separation Minimums (RVSM)
- Heads Up Display Introduction (HUD)
- Enhanced Visual System (EVS)
- · Systems and Procedures Review
- Written Exam

#### **Simulator sessions**

- Sim 1-3
- LOFT / SPOT / LOE (R5 only)
- Engine-Out Procedures
- Practical Test / Proficiency Check
- HUD
- EFVS

### **Differences training**

- Global Vision to Global 5500/6500
- Global Express/XRS/5000 to Global 5000(GVFD)/6000





# **Simulator profiles**

Dallas	<b>Approvals</b> FAA TC EASA ANAC	<b>Avionics</b> Rockwell Collins Fusion	FMS Rockwell Collins FMS-6200	Sim level D
Dubai	Approvals	Avionics	FMS	Sim level
	FAA	Rockwell Collins Fusion	Rockwell Collins FMS-6200	D
	EASA			
	UK CAA			
London Burgess Hill	Approvals	Avionics	FMS	Sim level
	FAA	Rockwell Collins Fusion	Rockwell Collins FMS-6200	D
	EASA			
	UK CAA			
Montreal	Approvals	Avionics	FMS	Sim level
	FAA	Rockwell Collins Fusion	Rockwell Collins FMS-6200	D
	ТС			
	EASA			

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 aviationtraining@cae.com



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