

CAE e-Learning Course Catalog

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As part of our suite of e-Learning courses, CAE offers a wide range of type training and general operating subjects (GOS) to cover aeronautical knowledge. This catalog covers specific training related to pilots and maintenance technicians.

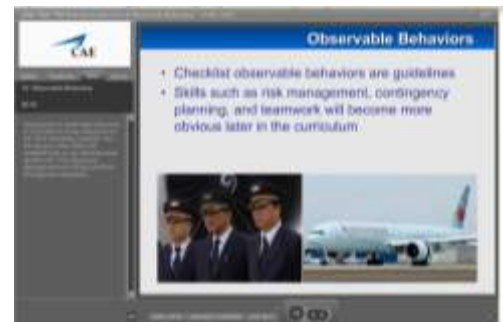
PILOT COURSE LIST

Pilot Aircraft Type Specific

- B737-300, 400, 500 Pilot Initial
- B737-300, 500 Pilot Initial
- B737-400 Pilot Initial
- B737-700 Pilot Initial
- B737NG Pilot Initial
- B737NG Pilot Recurrent
- Cessna 172 Garmin G1000 System
- Cessna 172S Aircraft Operations
- Cessna 172S Aircraft Systems
- CRJ200 Pilot Initial
- CRJ200 Pilot Recurrent
- CRJ700, 705, 900 Pilot Initial with Walkaround
- Dash 8Q-300 Pilot Initial
- Dash 8Q-300 with – 100 differences Pilot Initial
- Dash 8Q-400 Pilot Initial
- ERJ170, 190 Pilot Initial - EPIC load 17
- ERJ170, 190 Pilot Initial - EPIC load 21
- Eurocopter AS350 – Pilot Initial
- Falcon 2000EX - IAST
- Falcon 7X - IAST
- Falcon 900EX - IAST
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Pilot GOS

- Advanced CRM-TEM - Initial
- Advanced CRM-TEM - Recurrent
- Advanced Jet Upset Recovery
- Airports and Runways
- Automated Dependant Surveillance Broadcast (ADS-B)
- Basic Aerodynamics
- Charts, Maps and Airspace
- Clear Air Turbulence (CAT)
- Cold Weather Operations
- Controlled Flight into Terrain (CFIT)
- CRM-TEM Crew Resource Management and Threat and Error Management
- Dangerous Goods Initial
- Dangerous Goods Recurrent
- Earth Orientation



- Extended Range with Twin Engine Aircraft Operations (ETOPS)
- High Altitude Operations Package
- High Altitude Physiology
- High Altitude Weather
- High Altitude, High Speed Aerodynamics
- Jet Upset Recovery
- Land and Hold Short Operations (LAHSO)
- Low Visibility Operations (LVO)
- Minimum Equipment List and Configuration Deviation List (MEL-CDL)
- Minimum Navigation Performance Specifications (MNPS)
- Polar Routes
- Pre-Flight Planning
- Radios and Communications
- Reduced Vertical Separation Minimums (RVSM)
- Required Navigation Performance (RNP)
- Required Navigation Performance - Precision Area Navigation (RNP PRNAV)
- Required Navigation Performance, Area Navigation (RNP RNAV)
- Surface Movement Guidance and Control Systems (SMGCS)
- Traffic Alert and Collision Avoidance System (TCAS) II version 7
- VFR Navigational Plotting and Dead Reckoning
- Weather Theory



MAINTENANCE COURSE LIST

Maintenance Aircraft Type Specific

- A320 Engine Run-Up
- A320 Engine Run-Up Refresher
- B412 Walkaround and Scenario Based Schematics
- B737-700 Maintenance Initial
- B737NG Engine Run-Up
- B737NG Engine Run-Up Refresher
- Dash 8Q-400 Maintenance Initial



Maintenance GOS

- Aircraft Batteries
- Canadian Environmental, Safety and Health, and Transportation
- Dangerous Goods
- Digital Principles - Advanced
- Digital Principles - Basic
- Environment Safety
- Extended Twin Engine Operations (ETOPS)
- First Aid and Protection
- Human Factors
- Lockout/Tagout (LOTO)
- Maintenance Diagnostic Systems
- Maintenance RVSM
- Personal Safety and Health
- Technical Support - Federal Aviation Administration (FAA)
- Working in Confined Spaces - Fuel Tanks



OTHER COURSES

- Finance
- Management and leadership
- Professional Effectiveness
- Project Effectiveness