

General operating subjects for pilots

CAE offers a wide range of general operating subjects to cover aeronautical knowledge that is not addressed in type-specific training. Whether delivered for initial, transition or recurrent training, these courses aim at increasing flight safety by broadening and refreshing pilots' knowledge about their environment and by ensuring that throughout the course, the focus remains on the operational aspects of the subject. Courses are delivered for initial and recurrent training and are available as instructor-led at one of our global training centres. Some courses are also offered online through CAE e-Learning.

These courses are frequently updated to reflect the most current regulatory realities, including FAA regulations and JAR OPS training requirements.

Subjects include:

- Automated dependent surveillance broadcast (ADS-B)*
- Clear air turbulence (CAT)*
- Cold weather operations*
- Crew resource management (CRM)
- Dangerous goods*
- Enhanced ground proximity warning systems (EGPWS)
- Extended range with twin engine aircraft operations (ETOPS)*
- Flight planning
- High altitude, high speed aerodynamics*
- High altitude physiology*
- High altitude weather*
- International procedures
- Land and hold short operations (LAHSO)*
- Low visibility operations
- Minimum equipment list/configuration deviation list (MEL/CDL)*
- Minimum navigation performance specifications (MNPS)*
- Polar routes*
- Required navigation performance (RNP)*
- Required navigation performance, area navigation (RNP RNAV)*
- Precision required navigation performance, area navigation (RNP/P-RNAV)*
- Reduced vertical separation minimums (RVSM)*
- Surface movement guidance & control systems (SMGCS)*
- Traffic alert and collision avoidance system (TCAS) II*

Some upcoming GOS courses:

- Safety Management Systems (SMS)*
- Controlled Flight Into Terrain (CFIT)*
- Crew Resource Management/Threat Error Management (CRM/TEM)*
- Low Visibility Operations*

* Courses available via CAE e-Learning



For more information: e-learning@cae.com