Aviation Maintenance Training

Your worldwide training partner of choice

CAE
CAE has been providing technical training courses for aircraft maintenance engineers and technicians for a quarter century. Our technical training solutions and operational troubleshooting tools are designed to help you maximize your resources and generate more revenue, while enhancing the safety and efficiency of your operations. We work with you to help you achieve your primary goal - to ensure safety and service excellence for your customers and crew members.

True training and technology
Our excellent training and technology have earned the confidence of original equipment manufacturers such as Bombardier, Dassault, and Embraer, to name a few. Over the years, several manufacturers have entrusted us with the development of their training programs and with the provision of entitlement training. To ensure that we meet their customer needs and provide a training experience true to the aircraft, we work closely with each to develop and fine-tune specific training programs. Our broad range of aircraft technical training programs continues to expand within our network. And as we add to these and other partnerships, we will continue to offer outstanding training to an ever-increasing customer base.

Superior centers
Our dedicated maintenance training base locations boast fully integrated state-of-the-art multiscreen CAE Simfinity™ classrooms, training devices, technical publications research capability, and comfortable lounges. Each center delivers the same high level of instruction, service, courseware, and technology that distinguishes CAE as a global leader in aviation training and services. With a training network that strategically spans five continents, we make it easier and more convenient to train locally, keeping you closer to home.

We also understand that scheduling conflicts and travel costs can make it difficult to provide the training your technicians need. That's why CAE will bring the training to you. You tell us when and where and we'll bring the classroom to you with the same technology and training standards you'd expect from one of our centers for added flexibility and cost savings.

Why train with CAE?
• Highest safety standards
• Tailored programs to meet your needs
• “Mobile” classrooms providing on-site, cost-efficient training
• Master Aircraft Technician Award program
• Modern conveniently located training centers
• Unsurpassed attention and service
• Talented instructors with hands-on experience from the field
• Curriculum approved by regulatory authorities from around the world – FAA, EASA, CASA, CAAC, GCAA, DGCA and Transport Canada
Training platform capability list

Business aircraft

**Bombardier**
- Challenger 300*
- Challenger 350*
- Challenger 604*
- Challenger 605*
- Challenger 650*
- Global Express (Vision)*
- Global Express (Non Vision)*
- Learjet 45*
- Learjet 60/60XR
- Learjet 75*

**Dassault**
- Falcon 2000
- Falcon 2000EX
- Falcon 2000EX EASy
- Falcon 50
- Falcon 50EX
- Falcon 7X
- Falcon 900B
- Falcon 900C/EX
- Falcon 900EX EASy

**Embraer**
- Embraer EMB-500 (Phenom 100)
- Embraer EMB-505 (Phenom 300)

**Gulfstream**
- Gulfstream GIV Series
- Gulfstream GIV-X Series (G450)
- Gulfstream GV Basic model
- Gulfstream GV-SP Series (G550)

**Hawker Beechcraft**
- King Air 300/350

**Leonardo**
- AW139

**Airbus**
- AS332L1
- AS332 L2
- H225

**Sikorsky**
- S-76A
- S-76C
- S-92

Helicopters

Training courses offered include:

- Maintenance Initial Course
- Avionics Initial Course
- Maintenance + Avionics Initial Course
- Avionics Systems Course
- Core Systems Course
- REALcase Update Course
- REALcase Troubleshooting Course
- Scenario Based Troubleshooting Course
- Engine Run & Taxi Course
- Professional Troubleshooting Course (Non-Aircraft Specific)
- Basic Avionics Course (Non-Aircraft Specific)
- Digital Avionics Course (Non-Aircraft Specific)
- Differences Course
- Familiarization Course
- RVSM (Non-Aircraft Specific)

Note: Some courses may not be available on all models.

*Bombardier Aircraft Training Center