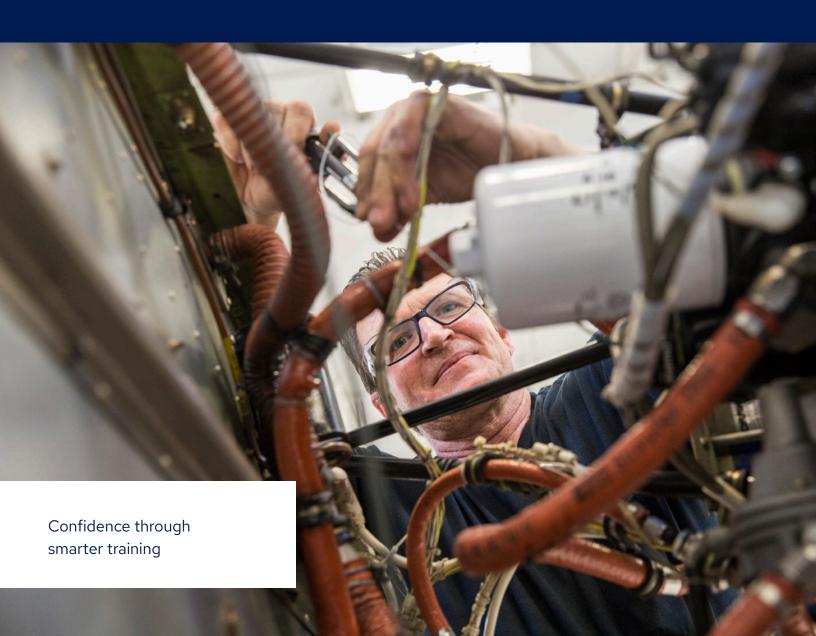


**AVIATION TRAINING** 

# Business & Helicopter Aircraft Maintenance Training



# Business and Helicopter Aircraft Maintenance Training

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, such as FAA, EASA, CASA, CAAC, GCAA, DGCA and Transport Canada

## **CAE Aircraft Maintenance Training Programs**

#### **Business aircraft**

#### **Beechcraft**

Beechcraft Premier I
Beechcraft Premier IA
Beechcraft 1900B
Beechcraft 1900C
Beechjet 400
Beechjet 400A
King Air 200
King Air 300
King Air 350 EFIS
King Air 350 Fusion
King Air 350 Pro Line 21
King Air 90

#### **Bombardier**

Challenger 300 Challenger 350 Challenger 600 Challenger 601 Challenger 604 Challenger 605 Challenger 650 Global 5000 Global 5000 Vision Global 6000 Global 6000 Vision Global 6500 Global 7500 Global Express Global Express Vision Global Express XRS Learjet 31 Learjet 31A

Global Express XI
Learjet 31
Learjet 31A
Learjet 35
Learjet 36
Learjet 40
Learjet 40XR
Learjet 45
Learjet 45
Learjet 60
Learjet 60XR
Learjet 70
Learjet 75

#### Cessna

Caravan 208 Citation Bravo Citation CJ Citation CJ1 Citation CJ1+ Citation CJ2 Citation CJ2+ Citation CJ3 Citation CJ3+ Citation CJ4 Citation Encore Citation Excel Citation I Citation II Citation III Citation Latitude Citation Longitude Citation M2 Citation SII Citation Sovereign Citation Sovereign+ Citation Ultra Citation V Citation VI Citation VII Citation X Citation XLS

Citation XLS+

#### Dassault

Falcon 10 Falcon 100 Falcon 20 Falcon 20-5 Falcon 200 Falcon 2000 Falcon 2000DX Falcon 2000EX Falcon 2000EX EASy Falcon 2000EX EASy II Falcon 2000LX Falcon 2000S Falcon 50 Falcon 50EX Falcon 6X\* Falcon 7X Falcon 7X EASy II Falcon 8X Falcon 900 Falcon 900B Falcon 900C Falcon 900EX Falcon 900EX EASy Falcon 900EX EASy II Falcon 900LX

#### **Eclipse**

Eclipse 500 Eclipse 550

#### **Embraer**

Legacy 450 Legacy 500 Legacy 600 Legacy 650 Phenom 100 Phenom 300 Praetor 500 Praetor 600

#### **Gulfstream**

Gulfstream G280
Gulfstream G300
Gulfstream G350
Gulfstream G400
Gulfstream G450
Gulfstream G500
Gulfstream G550
Gulfstream G600
Gulfstream G650
Gulfstream GIll
Gulfstream GIV
Gulfstream GV

#### Hawker

Hawker 4000 Hawker 400XP Hawker 700 Hawker 750 Hawker 800 Hawker 800XP Hawker 800XPi Hawker 850XP Hawker 900XP

#### **Nextant**

Nextant 400XT Nextant 400XTi

#### **Pilatus**

PC-12

#### Helicopter

#### **Airbus**

AS332L/L1 AS332 L2 H225

#### Bell

412

#### Leonardo

AW139

#### **Sikorsky**

S76A S76C/C+/C++ S92

<sup>\*</sup> Program in development

## **Maintenance Training Courses**

#### **Aircraft Specific**

Avionics Initial Course

Avionics Systems Course

Core Systems Course

Differences Course

Engine Run

Engine Run & Taxi Course

Familiarization Course

Line Maintenance

Maintenance Initial Course

Maintenance + Avionics Initial Course

**REALcase Update Course** 

**REALcase Troubleshooting Course** 

Scenario Based Troubleshooting Course

Taxi Course

#### **Non-Aircraft Specific**

ADS-B for NextGen

Air Conditioning specialized class

Aircraft Corrosion Theory, Identification and Treatment Aircraft

APS 500 Auxiliary Power Unit - T20

APS 500 Auxiliary Power Unit - T39/T40

Basic Avionics Course (Non-Aircraft Specific)

Bombardier-Centric Schematic Interpretation

Digital Avionics Course (Non-Aircraft Specific)

**Effective Writing and Communications** 

Essential Avionics (Part 1)

Essential Avionics (Part 2)

Essentials of Troubleshooting

FAR 91.411/91.413 (RVSM) Initial

FAR 91.411/91.413 (RVSM) In Depth

Pitot/Static Leak Test Training

Practical Aircraft Wiring

Professional Troubleshooting Course (Non-Aircraft Specific)

RVSM (Non-Aircraft Specific)

Wiring Schematic Interpretation (AWSI)

#### **Professional Development**

Aviation Finance

Aviation Fundamentals

Aviation Interpersonal Management (AIM)

Aviation Interpersonal Management (AIM) 2.0

Aviation International Etiquette

Customer Service

Essentials for the Aviation Professional

Maintenance Resource Management (MRM) Aviation

Maintenance Resource Management (MRM) Refresher Aviation

Project Management

Specialized Leadership

#### **Safety**

**Human Factors** 

Human Factors Refresher

OSHA & EPA for the Aviation Industry

Safety Management Systems (SMS)

Title 14 Code of Federal Regulations

# Training locations



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### **Contacts**

# Business and Helicopter Aircraft Maintenance Training

P.O. Box 619119 2929 W. Airfield Drive DFW Airport, TX 75261 USA

#### For more information

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# CAE is a high technology company, at the leading edge of digital immersion, providing solutions to make the world a safer place.

Backed by a record of 75 years of industry firsts, we continue to reimagine the customer experience and revolutionize training and operational support solutions in civil aviation, defence and security, and healthcare.

We are the partner of choice to customers worldwide who operate in complex, high-stakes and largely regulated environments, where successful outcomes are critical. As testament to our customers' ongoing needs for our solutions, over 60 percent of CAE's revenue is recurring in nature.

We have the broadest global presence in our industry, with more than 13,000 employees, 200 sites, and training locations in over 35 countries.

www.cae.com

