Business Aircraft Maintenance Training

Your worldwide training partner of choice





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<sup>™</sup> 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

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### **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 Learjet 35 Learjet 36 Learjet 40 Learjet 40XR Learjet 45 Learjet 45XR Learjet 60 Learjet 60XR Learjet 70 Learjet 75

#### Cessna

Caravan 208 **Citation Bravo** Citation CJ Citation CI1 Citation CJ1+ Citation Cl2 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 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 G400 Gulfstream G450 Gulfstream G550 Gulfstream G650 Gulfstream GII Gulfstream GIII Gulfstream GIV Gulfstream GV

#### Hawker

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

#### Nextant

Nextant 400XT Nextant 400XTi

#### **Pilatus**

PC-12

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### **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

# Business Aircraft Maintenance Training



## **Training locations**



#### Contacts

#### **Business Aircraft Maintenance Training General Inquiries:**

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

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# **Business Aviation Training**



# **Helicopter Training**



Maintenance Training

