



ADVANCE YOUR SKILLS AND CAREER

MASTER TECHNICIAN TRAINING PROGRAM

FIVE STEPS TO A MORE PROMISING CAREER

FlightSafety's Master Technician training provides in-depth instruction and real-world practical training. This innovative and revered program follows a five-step process to ensure you acquire all the skills necessary to become a Master Technician in your focus area. Graduates are invaluable to their teams, enhancing their contributions to the safety, reliability, and operating efficiency of every aspect they support and maintain.

BENEFITS

Join more than 5,000 Master Technicians worldwide:

- Become one of the best trained technicians in aviation
- Recognized as the technical expert by the aviation industry, employers, and peers
- Mentor the next generation of technicians
- Solidify your status as the “go-to” in the maintenance department
- Gain a highly sought-after skill set in the job market
- Exceed industry standards by completing the program

MULTIPLE MASTER TECHNICIAN CERTIFICATES

Once you've earned a Master Technician certificate, you can continue to expand both your skill set and your career possibilities with additional Master Technician certificates.

HIGH STANDARDS

A knowledgeable, motivated technician benefits all aspects of your operation.

- Improved safety
- Lower operational costs
- Increased aircraft dispatch reliability



AIRFRAME

REQUIRED COURSES

- Aircraft-Specific Initial
- Aircraft-Specific Update
- Aircraft-Specific Advanced Troubleshooting*
- Aircraft-Specific Operational Maintenance Procedures*

ELECTIVES

Choose one from below:

- Airframe Practical 5- or 10-Day
- Aircraft-Specific Fault Analysis
- Aircraft-Specific Engine Run and Taxi
- Aircraft-Specific Avionics



COMPOSITES

REQUIRED COURSES

These courses are offered in conjunction with Abaris Training Resources:

- Advanced Composite Structures Fabrication and Damage Repair—Phase I
- Advanced Composite Structures Damage Repair—Phase II
- Advanced Composite Structures Damage Repair—Phase III

ELECTIVES

Choose one from below. Check our website for additional aircraft and OEM-specific courses.

- Adhesive Bonding of Composites and Metals
- Repair of Bonded Aluminum Structures
- Mold Fabrication for Production and Repairs
- Non-Destructive Inspection Techniques for Technicians and Inspectors
- Hawker Beechcraft Aircraft Composite Repair

AVIONICS

REQUIRED COURSES

- Aircraft-Specific Avionics
- Aircraft Electronic Technician
- Avionics Standard Practices

ELECTIVES

Choose two from below:

Additional courses may be available.

- Avionics Operational Maintenance Procedures
- Avionics Advanced Troubleshooting
- Avionics Practical 5- or 10-Day
- NAV/Com
- aerolT or aerolT Recertification

CABIN SYSTEMS

REQUIRED COURSES

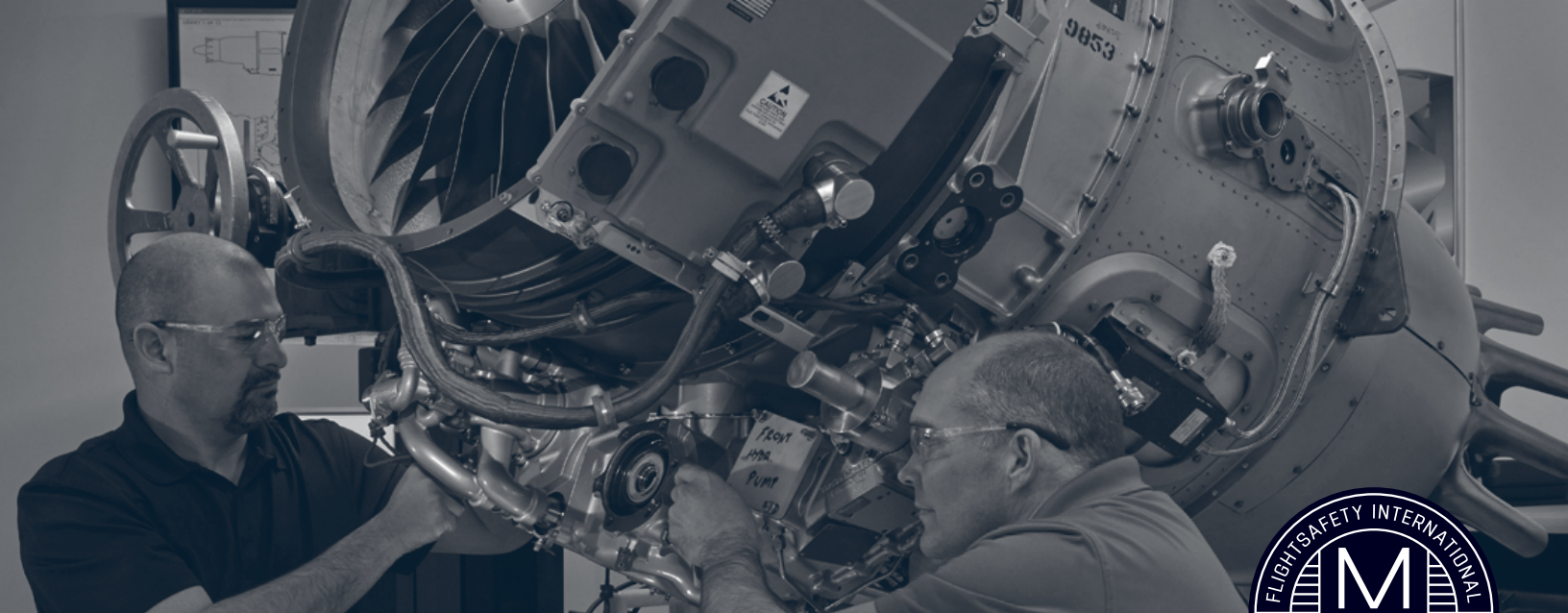
- aerolT or aerolT Recertification
- OEM-Specific Cabin Connectivity
- OEM-Specific Integrated Cabin Management Systems
- OEM-Specific Cabin Systems OMP

ELECTIVES

Choose one from below:

- Aircraft-Specific Initial, Familiarization or Update
- Avionics Standard Practices





ENGINE-SPECIFIC

We conduct engine-specific training for Honeywell and Pratt & Whitney Canada engines.

HONEYWELL: REQUIRED COURSES

- Line Maintenance
- Engine-Specific Update
- Engine-Specific Intermediate Maintenance

HONEYWELL: ELECTIVES

Choose two from below:

- Aircraft Initial (with specific engine installed)
- Aircraft Engine Run and Taxi (with specific engine installed)
- Engine-Specific Vibration Analysis and Fan Balancing
- Engine-Specific Troubleshooting

PRATT & WHITNEY CANADA: REQUIRED COURSES

- Engine-Specific Line and Base
- Engine-Specific OMP
- Engine-Specific Update

PRATT & WHITNEY CANADA: ELECTIVES

Choose two from below:

- Aircraft Initial (with specific engine installed)
- Aircraft Engine Run and Taxi (with specific engine installed)
- Engine-Specific Borescope
- Engine-Specific Hot-Section Inspection
- Exhaust Duct Rotation (EDR)
- Aircraft-Specific Engine Rigging
- Engine Condition Trend Monitoring

MANAGEMENT

REQUIRED COURSES

- Aircraft-Specific Initial, Familiarization, or Update
- Leadership Elements for Flight Department Professionals[†]

ELECTIVES

Choose three from below:

- Accident and Incident Response Preparedness[‡]
- Aircraft Accident Investigation[‡]
- Aviation Safety Management Systems[‡]
- Gas Turbine Accident Investigation[‡]
- Helicopter Accident Investigation[‡]
- Human Factors in Aviation Safety[‡]
- Human Factors in Maintenance[‡]
- Safety Management for Aviation Maintenance[‡]
- Safety Management for Ground Operations[‡]
- Safety Management Systems^{*}
- Three eLearning courses are available: Hazmat, MEL, Human Factors, or SMS

MANAGE YOUR CAREER

Put your career on the fast track. For additional information, please call +1 201.514.5884 or email sales@flightsafety.com.

Some rules and restrictions apply. Courses may differ based on program type.

^{*}If not available, alternate courses will be added.

[†]Courses provided by Service Elements.

[‡]Courses provided by USC.