

# TBM 910 | 6 Day Initial Training Course (Track 3)

**6 Days**  
PROGRAM LENGTH

**24.0 hrs**  
GROUND SCHOOL

**12.0 hrs**  
SIMULATOR

*Six-day full-simulator initial course (Track 3) in the TBM 910. All training is conducted in the simulator.*

| Day      | Ground School                                                                                                                                                                                                                                                                                                             | Simulator Training                                                                                                                                                                                                                                                    |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1</b> | G1.1 CAE Crew Training App<br>G1.2 Classroom Orientation<br>G1.3 G1000 NXi Systems Review<br>G1.4 Flight Management System (FMS)<br>G1.5 Electronic Stability and Protection<br>G1.6 Stabilized Approach and Profiles                                                                                                     | S1.1 Normal Procedures<br>S1.2 Initialization<br>S1.3 Autopilot Usage<br>S1.4 Approach Procedures<br>S1.5 Basic IFR Procedures<br>S1.6 Flight Plan Modifications<br>S1.7 Avionics Abnormal Procedures<br>S1.8 Vertical Navigation<br>S1.9 Missed Approach and Holding |
| <b>2</b> | G2.1 Aircraft General and Preflight<br>G2.2 Limitations<br>G2.3 Powerplant<br>G2.4 Simulator Session Briefing                                                                                                                                                                                                             | S2.1 Normal Procedures<br>S2.2 VFR Airwork<br>S2.3 Normal Approach and Landing                                                                                                                                                                                        |
| <b>3</b> | G3.1 Fuel System<br>G3.2 Flight Controls<br>G3.3 Emergency Procedure Review<br>G3.4 Weight and Balance<br>G3.5 Simulator Session Briefing                                                                                                                                                                                 | S3.1 Normal Procedures<br>S3.2 Emergency Procedures<br>S3.3 Abnormal Engine Starts<br>S3.4 Precision Approach<br>S3.5 Non-Precision Approach<br>S3.6 Missed Approach<br>S3.7 Holding<br>S3.8 Go-Arounds                                                               |
| <b>4</b> | G4.1 Electrical & Lighting<br>G4.2 Landing Gear & Brakes<br>G4.3 Emergency Procedure Review<br>G4.4 Simulator Session Briefing                                                                                                                                                                                            | S4.1 Normal Procedures<br>S4.2 Emergency Procedures<br>S4.3 IFR Procedures<br>S4.4 Precision Approach<br>S4.5 Non-Precision Approach<br>S4.6 Missed Approach<br>S4.7 Holding<br>S4.8 Go-Arounds                                                                       |
| <b>5</b> | G5.1 Environmental System<br>G5.2 Ice Protection System<br>G5.3 Emergency Procedure Review<br>G5.4 Simulator Session Briefing                                                                                                                                                                                             | S5.1 Normal Procedures<br>S5.2 High Altitude Operations<br>S5.3 Emergency Procedures<br>S5.4 Precision Approach<br>S5.5 Non-Precision Approach                                                                                                                        |
| <b>6</b> | G6.1 LOFT Simulator Session Briefing<br>G6.2 Performance<br>G6.3 Accidents and Human Factors<br>G6.4 Written Examination<br><b>Administrative:</b><br>G6.5 Logbook Endorsements<br>G6.6 Certificate of Completion in the CAE Crew Training App<br>G6.7 FAA WINGS Program Credit<br><b>G6.8 Complete the Course Survey</b> | S6.1 Avionics Based LOFT Flight<br>S6.2 Normal Procedures<br>S6.3 Emergency Procedures<br>S6.4 Precision Approach<br>S6.5 Non-Precision Approach<br>S6.6 Circling Approach                                                                                            |

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GUEST WI-FI  
NETWORK  
CAE WiFi  
PASSWORD  
A1rbr8ke



## CAE Crew Training App

Download before your first day for your schedule and pre-study material. App Store, for iPad and iPhone — or sign in at [crewtraining.cae.com](http://crewtraining.cae.com) from any browser.



## TBM Performance

Third-party planning aid for takeoff, climb, cruise and landing — useful for familiarization before class. App Store and Google Play; [pohperformance.com/tbm](http://pohperformance.com/tbm). Dispatch figures must come from the aircraft's AFM.

*Recommended Avionics Preparation - To further develop your proficiency with the Garmin navigation system, we highly recommend completing the GARMIN Online Avionics Course ([garmin.com/en-US/aviation/training](http://garmin.com/en-US/aviation/training), 4.0 hrs) prior to training.*

### Topics:

- Course Introduction
- Line Replaceable Units
- Pilot/Aircraft Interface
- Hazard Avoidance Features
- Advanced Features
- Managing Databases
- Operational Scenario
- Final Assessment

## Training Time Allocation

| Component                                  | Per Day | Course Total |
|--------------------------------------------|---------|--------------|
| Ground School                              | 3.0     | 18.0         |
| Simulator Brief and Debrief                | 1.0     | 6.0          |
| Simulator Training                         | 2.0     | 12.0         |
| Garmin Online Avionics Course (Optional)   | 4.0     | 4.0          |
| Total Hours of Training after 6 Days: 40.0 |         |              |

Scan for the References  
TBM 910 (G1000 NXi) — 6 Day Initial Track 3  
TBM 910 Limitations

