

TBM 900 | 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 900. All training is conducted in the simulator.

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

TBM 900 | 6 Day Initial Training Course (Track 3)



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 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. 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, 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 900 (G1000) — 6 Day Full Simulator Initial Track 3
TBM 900 Limitations

