



COURSE OUTLINE

King Air 350

Pro Line 21 Pilot Initial

Elevate your training experience.

CAE delivers the ultimate flight training experience for pilots of business aircraft. With safe operations as the top priority, our training programs utilize experienced instructors and highly advanced simulation technology. All training is carried out using computer-based tools, flight training devices, and Level C and D full-flight simulators. But your other needs are also important. That's why we offer convenient and enjoyable locations, unsurpassed service, and tailored programs and schedules that meet your needs.

King Air 350 Proline pilot initial training is a [14-day program](#) and is offered in our [Dallas](#) and [New Jersey Morristown](#) facilities — days off not included. To ensure that we meet customer needs and provide a training experience true to the aircraft, we tailor training to your schedule and your operational requirements. So work with the people who work with you.

Your worldwide training partner of choice





Course overview

Course segments

	Hours
Aircraft Ground Training	43.0
Systems Integration Training	5.0
Practical Test – Oral	2.0
Flight Training–Simulator (Single)	18.0
Flight Training – Simulator (Crew)	24.0
Practical Test – Simulator (Single)	2.0
Practical Test – Simulator (Crew)	4.0

Ground school curriculum

- Aircraft Flight Manual
- Aircraft General
- Emergency Equipment
- Electrical – Normals / Abnormals
- Lighting – Initial
- Powerplant – Normals / Abnormals
- Fire Protection – Normals / Abnormals
- Propeller
- Fuel – Normals / Abnormals
- Landing Gear and Brakes – Normals / Abnormals
- Flight Controls – Normals / Abnormals
- Ice and Rain – Normals / Abnormals
- Air Conditioning and Pressurization – Normals / Abnormals
- Oxygen – Normals / Abnormals
- Lighting – Review
- Flight Instruments – Abnormals
- Navigation Equipment – Normals / Abnormals

- Communication Equipment – Normals
- Auto Flight System – Normals / Abnormals
- Weight and Balance
- Flight Profiles and Maneuvers
- Flight Planning and Performance
- FMS Local Area Navigation
- Performance and Limitations Review
- Systems and Procedures Review
- Oral Portion of the Practical Test

Simulator sessions

- Normal Maneuvers and Procedures
- Abnormal and Emergency Procedures
- Engine-Out Procedures
- Cold Weather Operations / LOFT
- Hot Weather Operations / LOFT
- Recommendation and Review
- Simulator Portion of the Practical Test

Differences training

- N/A

Click here to request more information

For more information please call: **1-800-527-2463** or aviationtraining@cae.com

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Simulator profiles

	Approvals	Avionics	FMS	Sim level
Dallas SIM #1	FAA TC EASA	Pro Line 21	Rockwell-Collins FMS 3000 (Dual)	D
Dallas SIM #2	FAA CAAC TC	Pro Line 21	Rockwell-Collins FMS 3000	D
New Jersey Morristown SIM #1	FAA TC EASA	Pro Line 21	Rockwell-Collins FMS 3000 (Dual)	D
New Jersey Morristown SIM #2	FAA CAAC TC	Pro Line 21	Rockwell-Collins FMS 3000	D

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