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.

Gulfstream V pilot initial training is a 18-day program and is offered in our Dallas, Dubai and New York facilities — days off vary by location and regulatory agency. 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.
## Course overview

<table>
<thead>
<tr>
<th>Course segments</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Aircraft Ground Training</td>
<td>61.0</td>
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<tr>
<td>Systems Integration Training</td>
<td>16.0</td>
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<tr>
<td>Practical Test – Oral</td>
<td>2.0</td>
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<tr>
<td>Flight Training – Simulator (Single)</td>
<td>21.0</td>
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<tr>
<td>Flight Training – Simulator (Crew)</td>
<td>28.0</td>
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<tr>
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<td>Practical Test – Simulator (Crew)</td>
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### Simulator sessions
- Normal Maneuvers and Procedures
- Abnormal and Emergency Procedures
- Engine-Out Procedures
- Cold Weather Operations / LOFT
- Hot Weather Operations / LOFT
- Performance and Limitations Review
- Systems and Procedures Review
- Recommendation and Review
- Simulator Portion of the Practical Test

## Ground school curriculum
- Aircraft General
- Flight Instruments – Normals / Abnormals
- Aircraft Flight Manual
- Emergency Equipment
- Communication Equipment – Normals / Abnormals
- Navigation Equipment – Normals / Abnormals
- Auto Flight System – Normals / Abnormals
- FMS Local Area Navigation
- Powerplant – Normals / Abnormals
- Fuel – Normals / Abnormals
- Electrical – Normals / Abnormals
- Fire Protection – Normals / Abnormals
- Lighting – Initial
- Lighting – Review
- APU – Normals / Abnormals
- Hydraulic – Normals / Abnormals
- Cockpit Familiarization and Use of Checklists
- Landing Gear and Brakes – Normals / Abnormals
- Flight Controls – Normals / Abnormals
- Air Conditioning and Pressurization – Normals / Abnormals
- Ice and Rain – Normals / Abnormals
- Pneumatic – Normals / Abnormals
- Oxygen – Abnormals
- Flight Profiles and Maneuvers
- Flight Planning and Performance
- Weight and Balance

## Differences training
- G350
- G450
- G500
- G550

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

<table>
<thead>
<tr>
<th>Location</th>
<th>Approvals</th>
<th>Avionics</th>
<th>FMS</th>
<th>Sim level</th>
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<tbody>
<tr>
<td>Dallas</td>
<td>FAA - USA</td>
<td>Honeywell SPZ-8500 Enhanced</td>
<td>FMZ-2000</td>
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<td>TC - Canada</td>
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<td>FAA</td>
<td>Honeywell SPZ-8500</td>
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<td>CAA</td>
<td>Digital Automatic Flight Control System</td>
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