Bombardier Global Express

Professional Pilot and Technician Training Programs
FlightSafety offers comprehensive, professional training on Bombardier business aircraft, including the Global series aircraft. Our highly qualified and experienced instructors, advanced-technology flight simulators and integrated training systems help ensure proficiency and safety. Both pilot and maintenance technician training for the Bombardier Global series aircraft are available at the FlightSafety Learning Center in the Wilmington/Greater Philadelphia area.

**Innovation With One Purpose: Training Corporate Aviation Professionals for Safety and Proficiency**

FlightSafety International is the world’s leading aviation training organization. The leader in experience. The leader in technological innovation. The leader in global reach. FlightSafety serves the world’s aviation community providing total aviation training for pilots, maintenance technicians and other aviation professionals. We serve business, commercial, general and military aviation with training for virtually all fixed-wing aircraft and helicopters. We live, breathe and ThinkSafety.

FlightSafety provides training for the Bombardier Global series, Bombardier Learjet and Bombardier Challenger. We offer business aviation pilots and maintenance technicians of Bombardier aircraft the resources to achieve proficiency and safety, with an instructor base consisting of former chief pilots, line captains and regional jet captains. FlightSafety Learning Centers for Bombardier business aircraft are located in Atlanta, Georgia; Columbus, Ohio; Houston, Texas; Montreal, Canada; Tucson, Arizona; Wichita, Kansas; and Wilmington, Delaware/Greater Philadelphia.
Bombardier Global Express Training Program Highlights

- Most recurrent programs for Bombardier aircraft encompass three to five days of training, with four hours of simulator time daily.

- Vertical navigation HUD/EVS (Head-Up Display and Enhanced Vision System) training for Bombardier Global Express operators is provided at the FlightSafety Wilmington/Greater Philadelphia Learning Center, and conducted by high-time instructors with extensive HUD/EVS experience.

- Maintenance training for the Global Express includes Initial, Update, Engine Run & Taxi and Avionics/Electrical Interface.

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Bombardier Global Express Training Program Highlights (continued from previous page)

- A new Global 5000/6000 (GVFD) simulator is available in Columbus, Ohio.

- FlightSafety’s FAA- and EASA-qualified Level D simulator at the Wilmington/Greater Philadelphia Learning Center can offer training for the Bombardier Global Express, Global Express XRS and Global 5000 aircraft.

- European-based operators of Bombardier business aircraft can receive EASA-compliant training at all FlightSafety Challenger Learning Centers in North America.
Your FlightSafety Learning Center Experience

1. **Check-In/Orientation**  Arriving at the center, you receive a warm greeting and a welcome packet of information about the specifics of your stay.

2. **Classroom Instruction**  Receive thorough classroom training from experienced, dedicated instructors supported by effective, state-of-the-art training devices.

3. **Peer Interaction**  Enjoy daily give-and-take with your peers, an important and stimulating additional source of information.

4. **Self-Paced Learning**  While you’re with us, take advantage of opportunities to review topics or learn new subject matter through a variety of self-paced learning materials.

5. **Simulator Briefings**  Prior to each simulator flight, review with your instructor the procedures and specific objectives of that particular session.

6. **Simulator Training**  Coached by your highly qualified instructor, practice and refine the flight-deck procedures requisite to your course of training.

7. **Simulator Debriefings**  After each simulator flight, debrief with your instructor to measure your progress and set your learning priorities.

8. **Results**  Complete your training knowing you have the information and skills your job demands – because training doesn’t stop until you’ve reached proficiency.
## Simulator Profiles

<table>
<thead>
<tr>
<th>Location</th>
<th>Year Built</th>
<th>Sim Level</th>
<th>Approvals</th>
<th>Avionics</th>
<th>Additional Equipment</th>
<th>Visual System</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wilmington</td>
<td>2004</td>
<td>D</td>
<td>FAA, EASA, ANAC, MDGAC and TC</td>
<td>Honeywell Primus 2000XP</td>
<td>TCAS 2000, GPS, EGPWS, HUD, EVS</td>
<td>VITAL IX</td>
</tr>
</tbody>
</table>

## Program Details

<table>
<thead>
<tr>
<th>Location</th>
<th>Ground School Software</th>
<th>High-Tech Classroom</th>
<th>Differences Courses</th>
<th>Total Hours</th>
<th>Aircraft Hours</th>
<th>Years at FSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wilmington</td>
<td>ACPS</td>
<td>Yes</td>
<td>Global 5000, Global XRS</td>
<td>8,000</td>
<td>280</td>
<td>8</td>
</tr>
</tbody>
</table>
The FlightSafety Customer Training System provides professional, safety-centered training that leads to proficiency, heightened decision-making and leadership skills.
Global Leadership  FlightSafety delivers more than 1 million hours of professional aviation training each year. We operate the world’s largest aviation training network, with Learning Centers and training locations around the globe. We are honored to serve as the authorized training provider for the majority of business aircraft manufacturers.

Expert Instructors  FlightSafety fields more than 1,800 of the industry’s best instructors, each devoted to ensuring that our Customers are trained to proficiency. Each with the experience and credentials necessary to help our Customers perform at the highest levels of safety.

Strategic Locations. Worldwide Vision.  We train to best meet our Customers’ needs, wherever they may be. This is why FlightSafety’s Learning Centers are strategically located adjacent to the major aircraft manufacturers or in other areas that best serve our Customers. Many centers offer training for a wide variety of aircraft types, while others are dedicated solely to the aircraft of one manufacturer.

In keeping with our role as the global leader in aviation safety, our training programs and flight simulators are qualified by international regulatory agencies, including the FAA, EASA, CAAC and Transport Canada.*  

*Not all programs qualified by all authorities listed.
Bombardier Global Express Pilot Training

<table>
<thead>
<tr>
<th>COURSE CURRICULUM</th>
<th>INITIAL</th>
<th>RECURRENT</th>
<th>PRIOR EXPERIENCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>COURSE MODULE</td>
<td>21 DAYS</td>
<td>5 DAYS</td>
<td>6 DAYS</td>
</tr>
<tr>
<td>Ground School</td>
<td>74.0 hours</td>
<td>16.0 hours</td>
<td>16.0 hours</td>
</tr>
<tr>
<td>Briefing/Debriefing</td>
<td>14.0 hours</td>
<td>3.0 hours</td>
<td>6.0 hours</td>
</tr>
<tr>
<td>Simulator (Pilot Flying)</td>
<td>14.0 hours</td>
<td>6.0 hours</td>
<td>8.0 hours</td>
</tr>
</tbody>
</table>

**Course Length** – Course length does not include simulator check days, if required.

**Prior Experience Course** – This course is designed for pilots who are seeking a Global Express type rating and have previously completed an initial Global Express training course. In addition, this course is also for those pilots who have been flying the aircraft as SIC and now want to obtain a type rating. These pilots must have completed an FAA-approved pilot initial course and have a minimum of 1,000 hours of flight time in this aircraft type.

**Aircraft Models Included** – Global Express Course covers Global Express, Global 5000 and Global XRS models.

**Avionics Training** – Global Express Avionics include: Honeywell Primus 2000XP avionics suite, TCAS 2000, EGPWS, GPS, SATCOM M Head-Up Display (HUD) and Enhanced Vision System (EVS). The standard courses above cover all of these except for HUD and EVS, which are included only in the initial course. Separate courses for these are available to clients who took initial training at another provider.

**Additional Courses Available for the Global Express** – Global Express HUD, Global Express EVS, Cat II Qualification Training.

**Specialty Airport Training Available for** - Eagle, Aspen, Katmandu, Innsbruck and Sion.

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**Course Dates** – For course dates, please visit our website at flightsafety.com or contact the Learning Center listed below.

**Wilmington, Delaware/Greater Philadelphia**
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wilmington@flightsafety.com
**World-Class Training. Worldwide Reach.** FlightSafety International is the world’s premier professional aviation training company and supplier of flight simulators, visual systems and displays to commercial, government and military organizations. The company provides more than a million hours of training each year to pilots, technicians and other aviation professionals from 167 countries and independent territories. FlightSafety operates the world’s largest fleet of advanced full flight simulators at Learning Centers and training locations in the United States, Australia, Brazil, Canada, China, France, Japan, Norway, South Africa, the Netherlands and the United Kingdom.