FlightSafety International
World-Class Training. Worldwide Reach

FlightSafety International is a Berkshire Hathaway company
FlightSafety International

- FlightSafety International is the world’s premier aviation training company and supplier of advanced technology training systems
  - Factory authorized training provider for the vast majority of business and regional aircraft manufacturers
  - Provides more than one million hours of training each year to aviation professionals from 154 countries and independent territories
  - Learning Centers in Asia, Europe, North and South America, the Pacific Rim and South Africa
  - Fleet of over 330 simulators and advanced flight training devices
  - 4,000 courses for 135 helicopter and fixed-wing aircraft models
  - FlightSafety’s advanced training systems are designed to ensure the safety and proficiency of commercial, business, military and government aircraft operators
  - A wholly owned subsidiary of Berkshire Hathaway Inc.
Aircraft Training Programs

• FlightSafety is the leading training provider for pilots, maintenance technicians and other aviation professionals who operate a wide variety helicopters and fixed-wing aircraft
  • ATR, AugustaWestland, Bell, Bombardier, Cessna, Dassault, Embraer, Eurocopter, Fairchild, Gulfstream, HondaJet, Jetstream, Piaggio, Hawker Beechcraft, Saab and Sikorsky
• Provides flight crew training, simulators, computer based training workstations, and support services to government and military agencies worldwide
• FlightSafety Academy has been a well respected provider of Ab Initio pilot training since 1966
  • Source of pilots for many corporate and commercial aircraft operators and international and domestic airlines
  • Over 13,000 graduates now fly for some 62 airlines and 100 corporate flight departments

FlightSafety International is a Berkshire Hathaway company
Flight Simulation Training Systems

- FlightSafety International is a world leader and vertically integrated expert in aviation training technology and equipment design, manufacturing and support
  - Level D full flight simulators, advanced flight training devices, interactive classrooms, immersive visual systems and displays
  - Highly integrated and robust training equipment that meets the demanding requirements of commercial and military aviation professionals worldwide
  - Provides turn-key service to establish, operate and support highly effective, cost efficient training facilities
- FlightSafety has delivered over 625 full flight simulators since 1978
  - Built 90 Helicopter simulators and advanced training devices
  - Can replicate the operating characteristics of virtually any aircraft
  - Simulators for 80 different aircraft types in the past five years
  - Supports a fleet of over 400 simulators worldwide
MATRIX Integrated Learning System

- FlightSafety’s simulators are part of MATRIX, an integrated training system, used by leading organizations worldwide

- Matrix brings the realities of the Level D simulator experience into the classroom and other training devices
  - An innovative suite of flight training tools that feature shared applications and graphics

- Desktop Simulator designed for used in training classrooms for instructor-led or self-paced instruction

- Graphical Flight-Deck Simulator provides an interactive representation of the cockpit displayed on touch-screen monitors

- SimVu debriefing system provides the pilots with a detailed visual replay of his or her full flight simulator training session
VITAL Visual System

- VITAL Visual systems offer realistic, detailed, high resolution views designed to enhance the training experience and safety.
- Next generation VITAL X PC-IG visual system has been enhanced specifically for helicopter training.
- It features global high-resolution satellite imagery presents a seamless image capable of accurately reproducing day and night scenes under all weather conditions.
  - Visual model includes a worldwide database that incorporates terrain information with geo-specific satellite images.
  - Multi-channel image generators display high-resolution, photorealistic images.
  - Provides up to 512 six-degrees-of-freedom moving models with full animations and articulations.
  - Compatible with NVG, HUD and EVS, supports FLIR, ColorTV, LLTV/EO, ALLTV and DVO sensors.
- FlightSafety has designed, manufactured over 1,000 VITAL systems installed in 42 countries to date.
New Simulator Design and Manufacturing Facility

- FlightSafety recently opened a new state-of-the-art 375,000 square foot facility in Broken Arrow, Oklahoma
- The flight simulation training system design and manufacturing facility has 19 full flight simulator assembly positions
  - Further increases the efficiency of our manufacturing processes
  - Augments production capacity
  - Responds to increased demand from external Customers and our Learning Centers
  - Increases efficiency and shortens delivery time
- It includes dedicated areas for component manufacturing, final assembly, shipping and receiving, engineering, Customer service, logistics support, and program management
- The facility has been designed and built to conserve energy and to provide an efficient and productive work environment
Helicopter Safety

- FlightSafety is proud to support the efforts of the International Helicopter Safety Team
- IHST and FlightSafety share a common vision to increase safety for all operators
  - EMS, Law Enforcement, Off-shore, Corporate and Commercial Operators, Government Agencies and the Military
- We are committed to continue providing the highest quality training that meets and exceeds the recommendations of the JHSAT report
- We are doing our part to help the International Helicopter Safety Team achieve its objective of enhancing safety and reducing helicopter accidents
Helicopter Safety

• Today’s advanced technology helicopters are manufactured and certified to the highest standards for safety
  • Comprehensive training of the highest standard using advanced technology training devices is required to ensure safe operations
• Adhering to safe operating procedures, professional training programs and equipment will ensure the safety of passengers, crew and aircraft
  • The helicopter industry has the components necessary to increase safety
  • If we can get them working together effectively, we will make a difference
FlightSafety’s Helicopter Training Programs

- Helicopter operators benefit from FlightSafety’s unmatched resources as the world’s leading aviation training company
  - More courses, more instructors, more advanced technology flight simulators, more training locations
- Simulator-based training is the single most effective way to enhance the safety of helicopter operations
  - FlightSafety was the first to introduce Level D and Level 7 helicopter simulators
- Our mission specific training uses realistic and relevant scenarios to help prepare helicopter crews for real life situations
  - We serve operators involved in corporate aviation, offshore, emergency medical transport, law enforcement and newsgathering
- FlightSafety provides training for helicopters manufactured by AugustaWestland, Bell, Eurocopter and Sikorsky
  - We offer a fleet of 17 full flight Level D qualifies simulators and advanced Level 7 qualified devices at seven Learning Centers
  - Daleville, AL; Dallas, TX; Fort Worth, TX, Lafayette, LA; Tucson, AZ; West Palm Beach, FL; and at the Farnborough airport in the United Kingdom
Sikorsky

• FlightSafety has served as the authorized training services provider for Sikorsky Aircraft Corporation since 1983
  • Our long term agreement and close working relationship helps ensure that pilots and maintenance technicians who operate Sikorsky aircraft receive the most comprehensive and up to date training available

<table>
<thead>
<tr>
<th>Aircraft Model</th>
<th>Pilot Training Location(s)</th>
<th>Maintenance Training Location(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sikorsky S-70</td>
<td>West Palm Beach</td>
<td>West Palm Beach</td>
</tr>
<tr>
<td>Sikorsky S-76A/B</td>
<td>West Palm Beach</td>
<td>West Palm Beach</td>
</tr>
<tr>
<td>Sikorsky S-76C/C++</td>
<td>LaFayette, West Palm Beach</td>
<td>West Palm Beach</td>
</tr>
<tr>
<td>Sikorsky S-92</td>
<td>LaFayette, Farnborough, West Palm Beach</td>
<td>West Palm Beach</td>
</tr>
</tbody>
</table>

• Program highlights
  • A new Sikorsky S-76D simulator will be available in West Palm Beach during 2012
  • Developed the most advanced search and rescue avionics training package for the Sikorsky S-92
  • The simulators incorporate digital map displays with EGPWS, TCAS and dual FMS
  • We offer the world’s only non-government S-70/UH-60 A/L simulator equipped with VITAL X and electric motion and control loading
  • Maintenance training using actual aircraft is available for the S-70, S-76 and S-92
Bell Helicopter

- FlightSafety was selected as Bell Helicopter’s factory authorized training services provider in 1977 and opened its dedicated Bell Helicopter Learning Center in 1980
  - FlightSafety’s day to day working relationship with Bell ensures our training remains current and relevant
- Mission specific training for pilots and crew who operate Bell helicopters helps to ensure they are fully prepared for routine and emergency situations

<table>
<thead>
<tr>
<th>Aircraft Model</th>
<th>Pilot Training Location(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bell 206 B/L</td>
<td>Lafayette</td>
</tr>
<tr>
<td>Bell 212</td>
<td>Fort Worth</td>
</tr>
<tr>
<td>Bell 214ST</td>
<td>Fort Worth</td>
</tr>
<tr>
<td>Bell 222, 222B, 222U</td>
<td>Fort Worth</td>
</tr>
<tr>
<td>Bell 230</td>
<td>Fort Worth</td>
</tr>
<tr>
<td>Bell 407</td>
<td>Lafayette</td>
</tr>
<tr>
<td>Bell 412</td>
<td>Fort Worth</td>
</tr>
<tr>
<td>Bell 430</td>
<td>Fort Worth</td>
</tr>
</tbody>
</table>

- Program highlights
  - We operate the world’s only Bell 430 simulator and the only Level D qualified Bell 412 simulator in the continental United States
  - FlightSafety was the first to offer Level 7 qualified Bell 206 and Bell 207 flight training devices
Eurocopter

- Eurocopter operators now have access to FlightSafety’s first Level D qualified EC135 full flight simulator
  - The simulator is equipped with 60x200 degree VITAL X visuals and 60-inch electric motion and control loading technology and NVG training capability
- Training for the Eurocopter AStar (AS350) is available using FlightSafety’s new Level 7 qualified Flight Training Device

<table>
<thead>
<tr>
<th>Aircraft Model</th>
<th>Pilot Training Location(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS350B</td>
<td>Tucson</td>
</tr>
<tr>
<td>EC135</td>
<td>Dallas</td>
</tr>
</tbody>
</table>

- Program highlights
  - The AS350 simulator is FAA-certified for NVG training, equipped with a vibrating motion base and our 220 x 100 degree wrap-around VITAL X visual system
  - AStar training includes aircraft systems, emergency and abnormal procedures, human factors and inadvertent IMC
AugustaWestland

- FlightSafety will offer training using its new AugustaWestland AW139 Level D qualified simulator in 2013
  - The simulator will be installed at FlightSafety’s Learning Center in Lafayette, Louisiana
- It will feature FlightSafety’s electric motion and control loading technology and enhanced VITAL X visual system

- The advanced visual system delivers the ability for helicopter pilots and crews to be completely immersed in all training requirements
  - Provides highly realistic visuals designed for comprehensive training scenarios
  - Is optimized for training low level flight operations, offers increased scene content, vastly improved weather features, and enhanced levels of detail for optimum cueing
Pratt & Whitney Canada

- FlightSafety offers training for the full range of Pratt & Whitney Canada engines at 12 locations in Australia, Brazil, Canada, China, France, Singapore, South Africa and the United States
  - Industry-leading training that meets or exceeds worldwide regulatory requirements for P&WC turboprop, turbofan and turboshaft engines

P&WC JT15D Series | P&WC PW500 Series | P&WC PT6A – Large Series | P&WC PT6A – Medium Series
P&WC PT6T – 3/6 Twin-Pac® Series | P&WC PW100 – Large Series | P&WC PW100 – Small Series
P&WC PW150 Series | P&WC PW206/207 Series | P&WC PW305 Series | P&WC PW306 Series
P&WC PW307 Series | P&WC PW308 Series | P&WC PW600 Series

- Technology-enhanced training includes advanced trouble shooting capabilities and 3D animation of the engines
- Instruction provided on working engines, full-scale trainers, component cutaways, maintenance task simulators and test equipment
Night Vision Google Training

- FlightSafety has expanded its simulator-based NVG program through a collaborative effort with Aviation Specialties Unlimited
- Conducting NVG training in a simulator is safer and more effective than in an actual helicopter
  - Eliminates the need to remove the helicopter from service
  - Can be accomplished at any time of the day or night
- Available to all helicopter operators regardless of the aircraft type they fly
- Provides in-depth training on the NVG equipment and the effective and efficient use of the goggles through scenario based and mission specific exercises
The FlightSafety Advantage

• When you choose FlightSafety, you leverage the unmatched resources of the world leader in aviation training and simulation
  • FlightSafety designs, manufactures and supports simulators, visual systems, displays and other advanced technology training equipment
  • FlightSafety's simulators, training center services and training programs, are tailored to meet the specific needs of our customers
  • FlightSafety provides factory authorized training for the vast majority of business and regional aircraft manufacturers
  • Our training meets or exceeds regulatory requirements and is recognized as the industry standard worldwide
  • We are dedicated to provide the highest level of Customer service and satisfaction
We Are Here To Serve

• Ideas and feedback from our Customers and the helicopter industry have and will continue to shape FlightSafety’s training programs
• Further expansion of our helicopter training programs based on market requirements
• Continue to focus on programs that enhance safety, provide outstanding overall value and meet Customer needs
  • Scenario-based, mission-specific training
  • Training designed specifically for each segment
  • EMS, Law Enforcement, Off-shore, Tours
  • Corporate and Commercial Operators
  • Government Agencies and the Military