Eurocopter EC135

Professional Simulation-Based Training
FlightSafety offers comprehensive professional simulation-based training for the Eurocopter EC135. Our highly qualified and experienced instructors, advanced-technology Level D simulator and integrated training systems help ensure proficiency and safety. Eurocopter EC135 training – available at our Learning Center in Dallas/Fort Worth, Texas – was designed to meet the professional training needs of all EC135 operators, offering pilots the resources to achieve proficiency and safety.

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.
• Our Level D simulator is scheduled for upgrades to allow night-vision goggle (NVG) training for high-fidelity, low-light training scenarios.

• Using our high-fidelity graphics package, our simulator features special visual scenes and effects to give EC135 operators the most relevant training available.

• The simulator offers our exclusive VITAL X visuals, a 60x200-degree field of view, continuous global high-resolution imagery, a full range of environmental conditions and 60-inch electric motion and control loading.

• Simulation training can incorporate photo-realistic scenes such as urban landscapes, offshore oil rigs, brownout and whiteout conditions.

• Our mission-specific training tailors instruction to your operation, including offshore, executive transport, emergency medical services and law enforcement.

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Eurocopter EC135 Training Program Highlights (continued from previous page)

- Our scenario-based EMS lesson plans were developed by experienced EMS pilots.

- Initial and recurrent training both emphasize skills and strategies essential to surviving inadvertent IMC.

- Our stand-alone Surviving Inadvertent IMC course gives you the tools you need to react appropriately in the first pivotal moments when you encounter unexpected weather conditions, as well as successful strategies to ensure that flights conform to plan and don’t exceed training or equipment.

- Scenario-based training includes prevention of CFIT accidents, high-density altitude training, realistic VMC to IMC with deteriorating conditions and confined landing sites.

- FlightSafety helped pioneer FAA Level D full flight simulation for helicopters.

- We offer factory-authorized worldwide training on the Pratt & Whitney Canada PW206 engine.
The Simulation-Based Training Advantage

If you’re not taking advantage of FlightSafety’s EC135 simulation-based training, or if you’re still using your valuable aircraft for training, it’s time to reconsider. As airlines and corporate fixed-wing flight departments have known for decades, there simply is no substitute for simulation-based training. And now, taking direct and indirect costs into account, FlightSafety simulation training can save you money compared with in-flight training.

No Comparison – Compared with simulation-based training, in-aircraft training has few if any advantages and many drawbacks.

- Exposes you and your crews to unnecessary risk
- Takes your aircraft out of revenue service
- Discourages repetition to build proficiency
- Adds considerable wear and tear to your aircraft
- Forces pretend scenarios with imagined outcomes
- Precludes training in adverse weather or other challenging situations

A VITAL X view out the cockpit window of a Level D simulator, depicting an emergency response scene on the Las Vegas Strip.
The More Effective Alternative – FlightSafety simulation-based training overcomes these shortcomings. Vastly more thorough and comprehensive, it allows pilots to review and practice both normal and – much more importantly – abnormal and emergency procedures. A broad range of scenarios replicate virtually any possible situation, in every conceivable weather and environmental condition. Realistic scenarios force pilots to make split-second decisions, driving home the critical need to understand and follow emergency procedures. It’s one thing to know that certain actions take priority during a crisis and quite another to make the right call when the situation is deteriorating by the second.

Save Your Aircraft for Paying Customers – FlightSafety simulation-based training is the most comprehensive, and the most cost-effective, EC135 training available. Use your aircraft to generate revenue. Avoid the risk of training accidents. Take advantage of the superior effectiveness of simulation training.
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.
The FlightSafety Customer Training System

The FlightSafety Customer Training System provides professional, safety-centered training that leads to proficiency, heightened decision-making and leadership skills.

Customer Needs and Expectations
- FlightSafety Program Office
- Regulatory Requirements
- Interface With Aircraft Manufacturers
- Expert Training Curriculum Design
- FlightSafety Flight Simulators
- MATRIX Integrated Training System
- Comprehensive Course Materials
- Highly Skilled FlightSafety Instructors

Well-Trained Proficiency to the Highest Standards
Global Leadership  FlightSafety delivers more than one 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 1,400 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.
Eurocopter EC135 Pilot Training

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<tr>
<th>COURSE CURRICULUM</th>
<th>INITIAL</th>
<th>RECURRENT</th>
<th>61.157 PRIOR EXPERIENCE</th>
<th>61.157 INITIAL</th>
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<tbody>
<tr>
<td>COURSE MODULE</td>
<td>10 DAYS</td>
<td>4 DAYS</td>
<td>5 DAYS</td>
<td>11-13 DAYS</td>
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<tr>
<td>Ground School</td>
<td>38.0 hours</td>
<td>16.0 hours</td>
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<tr>
<td>Systems Integration Training</td>
<td>8.0 hours</td>
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<td>8.0 hours</td>
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<tr>
<td>Briefing/Debriefing</td>
<td>7.5 hours</td>
<td>4.5 hours</td>
<td>7.0 hours</td>
<td>10.5 hours</td>
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<tr>
<td>Simulator (Pilot Flying)</td>
<td>10.0 hours</td>
<td>6.0 hours</td>
<td>10.0 hours</td>
<td>14.0 hours</td>
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**Prerequisite for Initial Course** – A pilot training for initial qualification in the Eurocopter EC135 helicopter may enroll in this course if the pilot:
1. Holds at least a Private Pilot's Certificate with appropriate category of class ratings, or military/foreign equivalent; and
2. Holds an instrument rating, or military/foreign equivalent, unless completing the course with a “VFR Only” limitation.

**Prerequisites for Initial 61.157 Course** – A pilot applying for an ATP Certificate may enroll in this course if the pilot:
1. Holds at least a Commercial Pilot's Certificate with appropriate category and class ratings, or military/foreign equivalent; and
2. Holds an instrument rating, or foreign equivalent (at least 50 hours of actual instrument experience in the past 24 months for the shorter course option); and
3. Meets the eligibility requirements of 61.153
4. Has passed the knowledge test required by 61.155
5. Meets the experience requirements of 61.161.

**Prerequisite for Recurrent Course** – A pilot may enroll in the 61.56 curriculum if that person:
1. Holds at least a Private Pilot's Certificate with appropriate category and class ratings, or military/foreign equivalent; and
2. Holds an instrument rating, or foreign equivalent, unless the pilot's license is restricted with a “VFR Only” limitation; and
3. Has completed an initial 61.56 Part 142 course previously approved by the FAA in the EC135, or has completed the applicable portions of 135.293 (a) and (b), and 135.297.

**Prerequisite for 61.157 Prior Experience Training** – A pilot may enroll in the 61.157 prior experience course if the pilot:
1. Meets the eligibility requirements of 61.153, and whose prior experience satisfies the requirements of 61.157; and
2. Is currently serving as a pilot in the aircraft for which this training course is approved; and
3. Has completed a course approved previously by the FAA as an ATP course in the aircraft, without obtaining an ATP Certificate.

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

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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 154 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, South Africa, the Netherlands and the United Kingdom.