

Proposed Safety Enhancement

Contact

Email

Visibility Issues

Detection and Management of Risk Level Changes During Flight
Threat and Error Management Training
Enhanced Helicopter Vision Systems
Training for Recognition & Recovery of Spatial Disorientation

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Loss of Control

Standardization of Autorotation & Emergency Handling Training
Progressive Approach to Training Autorotations
Simulator Modeling for Outside-the Envelope Flight Conditions
Stability Augmentation System/Autopilot
Understanding of Basic Helicopter Aerodynamics

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Safety Management

Helicopter Final Walk Around & Security of External Cargo
Pre-Flight Risk Assessment for Student Flights
Helicopter Flight Data Monitoring
Technology to Prevent Loss of Engine Power

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Pilot Competency

Develop Airman Certification System for Rotorcraft
Simulation/Education to Develop Safe Decision Making
Competency-Based Training and Assessments for Initial Pilot Training
Make & Model Transition Training
Safety Culture and Professionalism

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