



Pilot Training

Inadvertent Instrument Meteorological Conditions and Unusual Attitude Recovery Training Course

2 Days

Ground School

4 Hours (1 Day)

Sim

2 Hours



SCOPE:

This course will provide a comprehensive Inadvertent Instrument Meteorological Conditions (IIMC) and Unusual Attitude Recovery training course using the AS350 FFS. Classroom instruction, combined with handouts, will provide complete information for a thorough review and overall understanding of the procedures needed to be accomplished in a safe and efficient manner. This course will cover dynamic situations and procedures for pilot recovery.

OBJECTIVE:

Upon completion of this course the applicant's situational awareness of the dynamics that lead to IIMC and Unusual Attitudes are enhanced both from a theoretical aspect and practical aspect enforcing better decision making allowing the operator to avoid the conditions leading to IIMC and enabling a greater survivability rate if encountered on a mission.

COURSE PREREQUISITES:

Acceptance into this course is based upon one of the following requirements:

- A current Helicopter Pilot Certificate
- Current Helicopter Experience
- Currently serving as a TFO
- Currently serving as a Technician

In special circumstances any of the above requirements may be waived with the approval of Airbus Helicopters, Inc.'s Chief Flight Instructor.

NOTICES:

Airbus Helicopters, Inc. reserves the right to notify customer of the occurrence of any force majeure condition that, in its sole discretion, is the cause of excusable delay. In the event of a force majeure condition, the services and/or classes will be extended or, if required, rescheduled for the first available opening. Airbus Helicopters, Inc. will not be liable for any costs, claims, or damages to customer or its employees arising from delays or interruptions caused by any force majeure condition.



Ground School

4 hours

Day 1

Introduction, ADM, Spatial Disorientation, IIMC recovery

2.0 hours

SCOPE: This block of instruction will cover registration and orientation to the course, an explanation of the course outline, Airbus Training School Operations and a general overview of the course. Aeronautical Decision Making, Psychological and Spatial Disorientation will be discussed specifically to how it applies to IIMC. IIMC and Unusual Attitude definitions to include Attitude flying and recovery techniques.

Day 2

Weather, CRM, Accident Review

2.0 hours

SCOPE: This block of instruction will cover the weather gathering tools and definitions used by meteorologist, Single Pilot Resource management and Crew Resource Management, Discuss several NTSB accident reviews, and review procedures for avoidance of meteorological conditions leading to IIMC.



FFS Simulator Training

2.0 hours

Day 1

FFS

1.0 hours

Day 2

FFS

1.0 hours