Advanced Safety Management Systems

COURSE OBJECTIVES

- Provide guidance to airport safety managers in understanding and implementing Safety Management Systems at aerodromes/airports.
- Understand what safety management systems are and why they are now a legal requirement for aerodromes.
- Meet the legal responsibility to manage safety at aerodromes with a comprehensive, systematic approach.
- Fully integrate safety considerations into the business of operating aerodromes via the application of management controls to all processes critical to safety.
- Understand the steps to implement safety management systems at aerodromes.
- Evaluate safety management systems at aerodromes and identify required improvements.
- Determine what are safety management systems

WHO SHOULD ATTEND

- Aviation Senior and Middle Managers.
- Aviation Safety Managers.
- Airline/Airports Ground Handling Managers.
- Representatives from Civil Aviation Authorities
- Members of Aerodrome / Airline Board of Directors.

COURSE MAIN TOPICS

- Systems Management Concepts and culture.
- Traditional safety programs.
- The system safety approach.
- Airport responsibilities for safety.
- Airport safety management plan(s).
- Components of airport safety management systems.
- Airport safety policy.
- Implementing SMS at an airport.
- SMS and the aerodrome manual
  - Regulating airport SMS
  - Evaluating SMS

COURSE DURATION

- 2 Training Weeks