Logistical Support in Aviation Accidents and Incidents

15 – 19 March 2027
Lisbon (Portugal)



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Why This Course

Aviation accidents and serious incidents demand immediate, coordinated, and highly organized logistical support. In these situations, time is critical, resources must be deployed efficiently, and multiple agencies must work together under intense pressure. Without structured planning and clear coordination, operational challenges can quickly escalate.

Logistics professionals play a central role in ensuring that emergency response, investigation activities, and recovery operations run smoothly. From mobilizing resources in the first hours to supporting investigative teams and managing debris removal, effective logistical planning is essential to maintaining safety, compliance, and operational control.

This intensive 1-week course equips participants with the knowledge and practical skills required to deliver effective logistical support during aviation accidents and incidents. It covers the full cycle—from initial emergency response to investigation assistance and post-incident recovery.

What You'll Learn and Practice

By participating in this program, you will:

- Develop structured emergency response plans tailored to aviation accidents
- Coordinate personnel, equipment, and resources effectively during crisis situations
- Support official accident investigations while preserving site integrity
- Manage recovery operations and debris removal in a safe and compliant manner
- Apply clear communication strategies when working with multiple stakeholders

The Program Flow

Day 1: Foundations of Aviation Accident Logistics

- Overview of aviation accident response frameworks
- Legal and regulatory requirements
- Roles and responsibilities in accident management
- Initial response procedures and resource mobilization



Day 2: Emergency Response Planning and Execution

- Designing comprehensive emergency response plans
- Resource allocation and logistical coordination
- Working with emergency services and authorities
- Communication protocols and stakeholder coordination

Day 3: Supporting Accident Investigations

- Understanding the official investigation process
- Evidence preservation and site protection
- Providing logistical support to investigative teams
- Documentation and record management

Day 4: Recovery Operations and Debris Management

- Planning and managing recovery activities
- Hazardous materials handling and safety procedures
- Debris removal, storage, and transportation
- Environmental considerations and mitigation measures

Day 5: Post-Incident Logistics and Continuous Improvement

- Managing ongoing logistical requirements after an incident
- Conducting debriefings and after-action reviews
- Applying lessons learned to strengthen future preparedness
- Developing training and readiness programs

Individual Impact

Participants will leave the program with:

- The ability to design and implement effective aviation emergency response plans
- Stronger coordination skills for multi-agency accident response
- Practical knowledge of investigation support and site management
- Enhanced capability in planning and managing complex recovery logistics

Organizational Impact

Organizations will benefit through:

- More structured and efficient accident response operations
- Improved coordination with regulatory and emergency authorities
- Stronger compliance with investigation and safety requirements
- Enhanced preparedness and resilience in managing aviation incidents



Training Methodology

This program emphasizes practical application through:

- Scenario-based exercises
- Case discussions on aviation incidents
- Emergency planning workshops
- Group coordination simulations
- Structured debriefing and improvement planning sessions

Beyond the Course

Upon completion, participants will be prepared to:

- Lead or support aviation accident logistics operations
- Coordinate effectively with emergency responders and investigators
- Manage recovery and debris operations in line with safety standards
- Strengthen organizational readiness for future incidents

This program provides a structured and practical pathway for professionals responsible for managing logistical operations during aviation accidents and critical incidents.

