



Airside Safety Training

Course Introduction:

This course is designed to equip participants with the knowledge and skills necessary to maintain safety and security in airside operations at airports. As air travel continues to grow, ensuring safety in high-traffic airside areas is paramount for protecting personnel, passengers, and aircraft. This five-day theoretical course covers essential topics, including safety regulations, hazard identification, emergency procedures, and effective communication strategies specific to airside environments.

Participants will engage in discussions regarding the various risks associated with airside operations, including vehicle movements, aircraft handling, and ground service activities. Through case studies and theoretical frameworks, attendees will learn to identify potential hazards, implement safety protocols, and foster a culture of safety awareness among all airside personnel. By the end of the course, participants will be prepared to contribute to safer airside operations and respond effectively to any incidents that may arise.

Course Objectives:

By the end of the program, participants will be able to:

- Understand the principles and importance of airside safety.
- Identify common hazards and assess risks in airside environments.
- Implement standard safety procedures and protocols for airside operations.
- Develop and execute effective emergency response plans.
- Promote a culture of safety awareness among airside personnel.

Who Should Attend?

This course is intended for:-

- Airside operations managers and personnel.
- Ground service agents and support staff.
- Safety and compliance officers in aviation.
- Airport authority representatives responsible for airside operations.

Course Outline:

Day 1: Introduction to Airside Operations

- Overview of airside operations and their significance
- Key safety regulations and standards (ICAO, FAA)
- Roles and responsibilities of airside personnel
- Basic principles of aviation safety management

Day 2: Hazard Identification and Risk Assessment

- Common hazards in airside environments (e.g., vehicle movements, aircraft operations)
- Techniques for hazard identification and risk assessment
- Developing and implementing risk mitigation strategies
- Case studies on airside incidents and lessons learned

Day 3: Safety Procedures and Protocols

- Overview of standard operating procedures (SOPs) for airside safety
- Personal protective equipment (PPE) requirements
- Safe vehicle and equipment operation in airside areas
- Communication protocols for airside operations

Day 4: Emergency Response Planning

- Importance of emergency response plans in airside operations
- Developing effective emergency response procedures
- Coordination with emergency services and airport authorities
- Conducting drills and training exercises for airside emergencies

Day 5: Promoting a Safety Culture

- Strategies for fostering a culture of safety in airside operations
- Training and continuous education for airside personnel
- Importance of reporting and addressing safety concerns
- Evaluating and improving airside safety practices

Course Methodology:

A variety of methodologies will be used during the course that includes:

- (30%) Based on Case Studies
- (30%) Techniques
- (30%) Role Play
- (10%) Concepts
- Pre-test and Post-test
- Variety of Learning Methods
- Lectures
- Case Studies and Self Questionnaires
- Group Work

Course Fees:

To be advice as per course location. This rate includes participant's manual, Hands-Outs, buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Course Certificate:

International Center for Training & Development (ICTD) will award an internationally recognized certificate(s) for each delegate on completion of training.

Course Timings:

Daily Course Timings:

08:00 - 08:20	Morning Coffee / Tea
08:20 - 10:00	First Session
10:00 - 10:20	Coffee / Tea / Snacks
10:20 - 12:20	Second Session
12:20 - 13:30	Lunch Break & Prayer Break
13:30 - 15:00	Last Session