

# GSN 2: Airside Safety and Operations

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## Global Safety Network Diploma

Delivery: Classroom

Duration: 5 days

This course provides an overview of all aspects of airside safety and operations. It provides airport managers and supervisors with essential guidance on best practices, latest technology, new equipment and procedures and regulations for safe and efficient operation of the airside environment.

## Learning Objectives

Upon completing this course, participants will be able to:

Describe the safety operations at airports.

Describe the factors that affect safety at airports.

Explain how to control and maintain safety at airports.

Apply practical and up-to-date tools for managing safety on the airport.

Implement safety standards in airport operations.

## Target Audience

Airport Operations Directors, Managers, Officers and Staff

Airport Emergency Managers, Officers and Staff

Airport Safety Managers, Officers and Staff

Civil Aviation Authority Officials

World Business Partners

## Course Content

Responsibilities of the Aerodrome Operator/Licensee

Introduction to Airfield Operations and Standards

Signals, Signs and Markings

Meteorology

Airside Vehicle Control and Driving

Environmental Issues

Aircraft Turnaround Plan

Handling Agent Licensing and Low-cost Operations

Fuel Management and Hazardous Materials

Aerodrome Development and Control of Obstacles

Wildlife Hazard Management, Adverse Weather, Low Visibility Operations

Coordination with Service Partners

Air Traffic Control

Runway Incursion Awareness and Prevention