



# Airport **Security** Diploma Programme



# Airport Security Diploma Programme

Contributing towards a secure airport environment

## Mission

### Improving the effectiveness and efficiency of security at your airport

The ACI Airport Security Diploma provides participants with a broad and detailed understanding of implementing and maintaining the necessary security framework in keeping with national and international regulations and airport industry best practices.

## Diploma structure

Participants must successfully complete the three (3) mandatory classroom courses within three (3) years:



**ACI-ICAO: Management of Airport Security**



**Airport Security Operations**



**Quality Management in Airport Security**



### Pre-requisite for course registration:

- Must hold a supervisory or management security position in civil aviation
- Must have a minimum of one to two years experience in the field of airport security within your organization

This programme is intended for security managers who are nominated by a senior executive of their organization for acceptance into the programme.

### Target audience

- Airport managers and personnel with security and quality management responsibilities
- Suppliers and service providers with security responsibility at an airport (e.g., ground handlers, maintenance organization, cargo agents, catering or airport security providers)
- Civil aviation security regulators

# ACI-ICAO Management of Airport Security

## Description

Classroom, 5 days

This course will provide guidance to airport security personnel at a managerial level to plan, coordinate and implement airport security preventative measures and pro-active initiatives in accordance with their national programme and industry best practices.

This interactive course involves multiple simulation exercises on security planning and risk management.

Participants must be knowledgeable of their own state regulatory requirements for aviation security and bring a copy of these regulations to the course.

## Objectives

**Upon completing this course, participants will be able to:**

- Apply the concepts of aviation security management
- Demonstrate familiarization with the International Civil Aviation Organization (ICAO) aviation security standards and recommended practices, and how they relate to their own security framework
- Identify requirements for recruitment, selection and training
- Develop and refine aviation security programmes and Standard Operating Procedures (SOP)
- Review and assess airport security plans based on State requirements that comply with ICAO and industry best practices
- Conduct a risk and vulnerability assessment and review processes to prioritize and manage risks
- Explain the key components of creating a security culture within an organization

# Airport Security Operations

## Description

Classroom, 5 days

This course will provide participants with an in-depth understanding of security measures and best practices that can be implemented in their airport environment.

This interactive course involves multiple practical exercises on the implementation of security measures.

Participants must be knowledgeable of their own state regulatory requirements for aviation security and bring a copy of these regulations to the course.

## Objectives

**Upon completing this course, participants will be able to:**

- Recognize the challenges faced by airports with regard to security
- Understand approaches to information and intelligence sharing
- Categorize threat, risk and vulnerabilities applicable to their environment
- Identify areas of improvement in terminal design, security of landside areas and perimeter protection
- Consider options for surveillance, patrolling and protecting equipment
- Implement best practices for airport pass management processes and access control

# Quality Management in Airport Security

Available soon

## Description

Classroom, 5 days

This course will provide practical guidance to airport security personnel at a managerial level on implementing and improving quality management processes and systems for airport security.

Participants must be knowledgeable of their own state regulatory requirements for aviation security and bring a copy of these regulations to the course.

## Objectives

**Upon completing this course, participants will be able to:**

- Implement a robust quality control programme and a process of continuous improvement
- Use practical tools to implement quality management processes
- Set up procedures and mechanisms for reporting and recording quality, service and security incidents
- Implement measures to benchmark and assess effectiveness
- Develop and apply regular reporting mechanisms and communication channels within the airport and other relevant agencies
- Understand the importance of an effective security culture
- Create a Business Continuity Planning (BCP) programme training provision
- Evolve and develop quality management within the organization



# GLOBAL TRAINING



**To find out more information, please contact us at:**

 [training@aci.aero](mailto:training@aci.aero)  +1 514 373 1200

 [aci.aero/GT-Security](http://aci.aero/GT-Security)