



SUMMARY

This course covers aviation security issues, including both ground and flight operations.

The course reviews threats and mitigation, including aviation security screening and considerations for controlled access areas. General issues for security checks, procedures and responsibilities are discussed. Flight operations topics include flight deck access, communication, prohibited items and emergency procedures.

The course is available in two versions: Passenger / Cargo Airlines - emphasis on ground operations at passenger and cargo facilities. Cargo-only Airlines - emphasis on ground operations at cargo facilities.

TARGET POPULATION

The Pelesys Security course is designed for Professional Pilots and operations staff requiring initial or recurrent training.

REGULATORY COMPLIANCE

- ICAO / EASA / FAA / Transport Canada
- Maintain compliance with IOSA standards

Versions Available:
Cargo / Passenger

Course Length:
1 hr 20 min

LESSON 01: Overview

In this lesson we cover:

- Definitions
- Organizations
- Statistics
- Trends & Anomalies

LESSON 02: Threats

In this lesson, we cover:

- Unlawful acts - Classification
- Current and emerging threats
- People of interest
- Government Agencies
- Security Officers

LESSON 03: Airport Security (Passenger)

In this lesson, we cover:

- Screening
- Technology
- Controlled access areas

LESSON 03: Airport Security (Cargo)

In this lesson, we cover:

- Flight crew considerations
- Cargo handling
- Cargo screening
- Controlled access area

LESSON 04: Ground Operations

In this lesson, we cover:

- Security checks
- Procedures
- Responsibilities

LESSON 05: Flight Operations

In this lesson, we cover:

- Flight deck access
- Communication
- Prohibited items
- Emergency procedures

LEARNING TIME AND RUN TIME

This course has a learning time of: (run time plus additional time per page to account for understanding learning points)

- 1 hr 20 min (Passenger / Cargo)

This course has a run time of: (the base time for each page to be completed)

- 49 min (Passenger / Cargo)

Exam Generation System (EGS) Banked Questions

The total amount of banked questions for this course is:

Lesson Title	Passenger Questions	Cargo Questions
Overview	4	4
Threats	8	8
Airport Security - Passenger	4	—
Airport Security - Cargo	—	6
Ground Operations	10	10
Flight Operations	5	5
	31	33

REFERENCE MATERIAL

This course is based upon information contained in the following documents:

TC

- Transport Canada TP143, 144 and 609

EASA

- EASA FCL 515

The operator remains responsible for obtaining approval from the regulatory authority.

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