

# ISO/IEC 27001 Foundation

## Description

ISO/IEC 27001 Foundation training allows you to learn the basic elements to implement and manage an Information Security Management System as specified in ISO/IEC 27001. During this training course, you will be able to understand the different modules of ISMS, including ISMS policy, procedures, performance measurements, management commitment, internal audit, management review and continual improvement.

### Classroom Registration Price (CHF)

1950

### Virtual Classroom Registration Price (CHF)

1850

### Course Content

#### **Module 01: Introduction to Information Security Management System (ISMS) concepts as defined by the ISO/IEC 27001 standard**

- Introduction to the ISO/IEC 27001 standard family
- Introduction to management systems and the process approach
- Fundamental principles of information security
- General requirements: presentation of clauses 4 to 8 of ISO/IEC 27001
- Phases of implementation of the ISO/IEC 27001 framework
- Continuous improvement of information security
- Conducting an ISO/IEC 27001 certification audit

#### **Module 02: Requirements for Information Security Management System and certification examination**

- Principles and design of information security controls
- Documenting an information security control environment
- Monitoring and reviewing information security controls
- Examples of implementing best practice ISO 27002-based information security controls
- Certification examination

## Documentation

- Digital courseware included

## Exam

- This training prepares you for the ISO/CEI 27001 Foundation exam included in the course price

## Participant profiles

- Individuals involved in Information Security Management
- Individuals seeking to gain knowledge about the main processes of Information Security Management Systems (ISMS)
- Individuals interested to pursue a career in Information Security Management

## Prerequisites

- No prerequisites

**Objectives**

- Describe the main information security management concepts, principles, and definitions
- Explain the main ISO/IEC 27001 requirements for an information security management system (ISMS)
- Identify approaches, methods, and techniques used for the implementation and management of an ISMS

**Niveau**

Fondamental

**Duration (in Days)**

2

**Reference**

ISO-27001FO