

ISO 27001:2013 Implementation Training Course Details

November 15, 2021

Overview

The 3-Day ISO 27001:2013 Implementation training course provides a systematic look into the ISO 27001:2013 Information Security Management Systems – Requirements International Standard, focusing on:

- The foundation of ISO 27001:2013 based on the common framework adopted by all ISO standards: High Level Structure (HLS), common text, and common terminology.
- In depth overview of each clause of the ISO 27001:2013 standard, explaining what the standard says, how to implement the standard in the real world, and how to audit it.
- In depth overview of Annex A, reviewing each control objective within the 14 controls.

This course was designed by Mireaux based on decades of experience implementing management systems, auditing management systems, and being audited.

The course is filled with practical exercises and real application examples to help participants develop a hands-on understanding that will facilitate the implementation of a world-class Information Security Management System.

Learning Objectives

By the end of the course, participants should have attained knowledge and understanding of the following concepts:

- Information security definitions and terminology
- Background and objectives of ISO 27001:2013
- How to apply the Process Approach to identify the organization's core and support processes that make up the basis of the Scope of the Information Security Management System.
- Each of the ISO 27001:2013 standard's clause requirements.
- Each of the controls of Annex A, and how to implement them.
- The necessary steps to implement a brand new Information Security Management System.
- Risk assessment and risk treatment requirements and have a clear methodology to conduct both.
- The certification process.

Prerequisites

The ISO 27001:2013 Implementation training course does not have any prerequisite courses.

For individuals with little or no previous knowledge of ISO 27001 or Information Security Management Systems, who would like to maximize their knowledge; we recommend Mireaux's Fundamentals or Advanced Document Control course as a preamble and introduction to management systems.

Summary Agenda

The topics in this course include:

- Introduction to ISO 27001:2013

- Information Security, Risk Assessment and Asset concepts and definitions
- Structure of ISO 27001:2013 Standard
- The ISO 27001:2013 Standard - Clauses 4 through 10
 - Clause 4: Context of the Organization
 - Clause 5: Leadership
 - Clause 6: Planning
 - Clause 7: Support
 - Clause 8: Operation
 - Clause 9: Performance evaluation
 - Clause 10: Improvement
- Control Objectives and Controls of Annex A
 - A.5 Information security policies
 - A.6 Organization of information security
 - A.7 Human resource security
 - A.8 Asset management
 - A.9 Access control
 - A.10 Cryptography
 - A.11 Physical and environmental security
 - A.12 Operations security
 - A.13 Communications security
 - A.14 Systems acquisition, development and maintenance
 - A.15 Supplier relationships
 - A.16 Information security Incident management
 - A.17 Information security aspects of business continuity management
 - A.18 Compliance

Training Methods and Requirements

This course can be delivered via:

- Public Training via **Live Stream**
- Private Training at your facility, via **Live Stream**, or both

Live Stream Participants will need the following tools to effectively complete this course:

- Computer or laptop with MS Windows software or operating system compatible with MS Teams
- Audio and Visual equipment (i.e., webcam, microphone, headset, etc.)
- Strong Internet Connection

Course Materials

Participants will receive printed comprehensive reference material, including:

- Training Course Workbook
- Workshops
- Training copy of the ISO 27001:2013 standard

Duration and Course Hours

The duration of this course is three days, as follows:

- Day 1 8:30 AM to 4:30 PM (CST)
- Day 2 8:30 AM to 4:30 PM (CST)
- Day 3 8:30 AM to 4:30 PM (CST)

Successful Completion of Course and Test

Participants' successful completion of the course is determined by:

- Active participation and completion of workshops administered at various stages of the class.
- Completion of Test.

Certificate and Continuing Education Units (CEUs)

A Certificate of Completion is provided to all participants upon successful completion of the course. The Certificate awards a total of 2.1 CEUs to participants who attend the entire duration of the course and pass the Test with a minimum score of 70%.

Exemplar Global Value-Added Benefits

Mireaux courses are certified by Exemplar Global under the Recognized Training Provider program. Participants attending this course will receive the following benefits:

- 12 months of ongoing professional development and support through direct access to a series of tailored learning content.
- Exemplar Global Graduate certificate to enhance their employment potential.
- Access to an exclusive LinkedIn community to interact with other graduates and industry professionals to promote networking opportunities and skill sharing.
- Continuing professional development opportunities through access to webinars, online articles, and events.
- Greater support on their career path.



Training Services Disclosure Policy

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