



Information Security Management Systems

Auditor/Lead Auditor Course # A17502

Course description

This five-day intensive course enables participants to develop the expertise needed to audit an information security management system (ISO 27001:2005) and to manage a team of auditors by applying widely reorganized audit principles, procedures and techniques. During the training, the participant will acquire the knowledge needed to plan and perform audits compliant with the certification process of standard 27001:2005.

Through an exciting accelerated learning approach, you will be able to follow the stage in the live audit; including simulated audit interviews and role plays. The participant will be able to develop the abilities (mastering audit techniques) and skills (managing audit teams and audit program, communicating with customers, conflict resolution, etc.) Necessary to conduct of an audit. This course meets the training requirements for delegates seeking registration as an auditor

COURSE DURATION: 5 Days

TRAINING HOURS: 40 hrs

Max. NO. OF TRAINEES: 20

Course Objectives

By the end of this course you will be able to:

- Understand the application of the information security management system in ISO27001:2005 context.
- Understand the relationship between information security management system, including the management of risks and controls and the various stakeholders.
- Understand audit principles, procedures, techniques, and being able to apply them in the audit framework.
- Understand the legal, statutory or contract obligations relevant during an ISMS audit.
- Acquire the personal skills required to perform an audit in an effective and cost-effective manner, and managing an audit team.
- Preparing and completing an audit report ISO 27001.

Course materials & styles

Delegates receive comprehensive course manuals with reference materials, the ISO 27001: 2005 and ISO 19011: 2011 standard.

Delegates will be exposed to

Group work activates, practical skills development exercises, workshops and role plays.

COURSE CONTENTS

- Course introduction
- information security Management Systems Overview
- ISO 27001 Structures
- Information security Risk Assessment
- Introduction to Audit
- Audit Planning and Preparation
- Preparing for the Audit
- Conduct the Audit
- Audit Review, Reporting and Follow-up

Who Should Attend

- 1- Lead/ Auditor of lead ISO 27001 certification audits.
- 2- Information security management system consultant.

Language: English/ Arabic

PRE-REQUISITES

- A pre-course exercise
- Basic knowledge of ISO 27001:2005 Standard is required

