

Information Security Management Systems

Auditor/Lead Auditor Course # A17502

Certified by IRCA

Duration: 5 Days



Course description

This course enables participants to develop the expertise needed to audit an information security management system (ISO 27001) 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. 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 for managing, audit teams and audit program, communicating with customers, conflict resolution, etc. This course meets the training requirements for those seeking registrations as an auditor under the IRCA Auditor Registration scheme.

What you will learn?

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

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

Who should attend?

- Auditors for ISO 27001 certification audits.
- Information security management system consultants.
- expert /advisors in information technology.
- Individuals interested in conducting first-party, second-party & third-party audits for security management according to ISO 27001

Language: English / Arabic

Tutor: Fulfills IRCA requirements for this scheme

For registration:

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The Accredited International Programs Dpt., PQI

Course materials & styles

- Delegates receive comprehensive course manuals with reference materials for the ISO 7001 standard.
- Delegates will be exposed to:
 - Group work activities, practical skills development exercises, workshops and role plays.
 - Participation and interactive discussion groups.

Certificate

- Delegates shall be awarded a certificate of successful completion for passing the written examination and the continual assessment.
- Non Successful delegates shall receive a certificate of attendance.

Requirements for Successful Completion

To succeed this course, delegates must:

- succeed the continual assessment throughout the 5 days course duration and achieve success rate of the written examination.

Prerequisite:

Delegates must have the following prior knowledge:

- Awareness of the need for information security;
- The assignment of responsibility for information security;
- Incorporating management commitment and the interests of stakeholders;
- Enhancing societal values;
- Using the results of risk assessments to determine appropriate controls to reach acceptable levels of risk;
- Incorporating security as an essential element of information networks and systems;
- The active prevention and detection of information security incidents;
- Ensuring a comprehensive approach to information security management;
- Continual reassessment of information security and making of modifications as appropriate.
- the requirements of ISO/IEC 27001 (with ISO/IEC 27002) and the commonly used information security management terms and definitions, which may be gained by completing an IRCA certified ISMS Foundation Training course or equivalent.

