



ISO 27001 Certification Course and Training | ISMS Lead Auditor Course Curriculum

Course Objectives

The ISO 27001:2022 Lead Auditor Certification course aims to:

1. Equip participants with in-depth knowledge of ISO 27001:2022 standards and ISMS (Information Security Management Systems).
2. Develop practical skills in planning, executing, and managing audits based on ISO 19011 guidelines.
3. Empower professionals to identify and mitigate information security risks effectively.
4. Enable participants to assess organizational compliance with the ISO 27001:2022 standard.
5. Prepare attendees for the Lead Auditor Certification Exam and ensure their success in achieving global recognition.
6. Foster leadership skills required to drive ISMS implementation and continual improvement.

Key Benefits of This Course

1. **Global Recognition**
 - Earn an internationally accredited Lead Auditor certification, enhancing your professional credibility.
2. **Career Advancement**
 - Open doors to roles like **Lead Auditor, Risk Manager, Compliance Officer**, and more in the growing cybersecurity domain.
3. **Practical Expertise**
 - Gain hands-on experience through real-world case studies, audit simulations, and role-play exercises.
4. **Enhanced Knowledge**
 - Deep understanding of ISO 27001:2022 and its alignment with organizational security objectives.
5. **Networking Opportunities**
 - Collaborate and connect with professionals from diverse industries, building a robust professional network.
6. **Future-Ready Skills**
 - Stay ahead with knowledge of the latest ISO standards and best practices in information security management.
7. **Flexible Learning Options**
 - Choose from online or in-person training modes to suit your schedule and learning style.
8. **Boost Organizational Value**

- Apply your skills to strengthen your organization's information security posture and achieve ISO certification.

Course Contents:

Chapter 1. Overview of ISO 27001:2022 and ISMS Principles

- Key changes in the 2022 revision
- Core CIA triad: Confidentiality, Integrity & Availability
- Defining scope and organizational context of an ISMS

Chapter 2. Governance & ISMS Policy

- Leadership roles and commitment
- Framework for ISMS policies aligned with organizational goals

Chapter 3. Strategic Planning & Risk Management

- Planning ISMS implementation
- Identifying, evaluating, and treating risks
- Creating risk treatment plans

Chapter 4. Support & Resource Management

- Allocation of resources (people, tools, documentation)
- Competence, awareness, and effective communication strategies

Chapter 5. Audit Principles & ISO 19011 Requirements

- Audit lifecycle: planning, preparation, execution, reporting
- Roles of Lead Auditor, auditor vs. auditee
- Audit types and core principles

Chapter 6. Audit Execution & Reporting

- Collecting and evaluating audit evidence
- Identifying and classifying findings
- Drafting audit reports and handling non-conformities

Chapter 7. Risk Assessment & Statement of Applicability

- Risk identification and assessment
- Creation and use of risk assessment reports
- Understanding the Statement of Applicability

Chapter 8. ISMS Implementation & Operational Controls

- Applying control frameworks according to Annex A
- Incident management and business continuity planning
- Ensuring documentation, record keeping, and continual improvement

Chapter 9. Internal Auditing & Follow-up

- Internal auditor responsibilities
- Conducting record reviews and communication
- Developing corrective action plans and verifying closure

Chapter 10. Exam Preparation & Certification Details

- 40 multiple-choice questions; 60–90-minute duration
- Passing score: 60–65%
- Certification awarded upon passing; digital format & retake option

FAQs:

1. What are the prerequisites for this course?

A basic understanding of information security concepts is helpful but not mandatory.

2. Will I receive study materials?

Yes, all participants receive comprehensive course materials and exam preparation guides.

3. Is the certification globally recognized?

Absolutely! ISO 27001:2022 Lead Auditor Certification is respected worldwide.

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