ISO 27001 Lead Auditor Training: Information Security Expert

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Orlando, Florida (USA)



ISO 27001 Lead Auditor Training: Information Security Expert

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Why This Course

Information security is critical for protecting organizational assets and ensuring regulatory compliance. This intensive 1-week ISO 27001 Lead Auditor course equips participants with the knowledge and practical skills to conduct Information Security Management System ISMS audits confidently. Through a combination of theory, case studies, and hands-on exercises, attendees will learn to plan, execute, and report audits effectively while leading audit teams and ensuring compliance with ISO 27001 standards.

What You'll Learn and Practice

By attending this course, you will be able to:

- Understand ISO 27001 requirements and the principles of an effective ISMS.
- Plan, conduct, and report ISMS audits in compliance with ISO 27001 and ISO 19011.
- Lead audit teams and manage audit programs efficiently.
- Identify, document, and communicate non-conformities clearly.
- Apply practical auditing techniques through case studies and role-playing exercises.

The Program Flow

Day 1: Introduction to ISMS and ISO 27001

- Overview of information security concepts
- Structure and requirements of ISO 27001
- ISMS implementation and operational considerations
- Risk assessment and treatment processes

Day 2: Audit Principles and Preparation

- Audit concepts and principles ISO 19011
- Roles and responsibilities in auditing
- Managing an audit program
- Planning and preparing for ISMS audits



Day 3: Conducting the ISMS Audit

- Opening meetings and effective communication
- Evidence collection, verification, and evaluation
- Audit techniques and interviewing skills
- Documenting findings accurately

Day 4: Audit Reporting and Follow-up

- Evaluating audit evidence against ISO 27001 requirements
- Writing clear non-conformity reports
- Preparing comprehensive audit reports
- Conducting closing meetings and follow-up activities

Day 5: Lead Auditor Responsibilities

- Managing and coordinating audit teams
- Handling conflicts and challenges during audits
- Promoting continuous improvement in ISMS
- Case studies and practical exercises for real-world application

Individual Impact

Participants will leave this course with:

- The ability to lead and conduct ISO 27001 audits independently.
- Enhanced skills in risk assessment and information security management.
- Improved communication, reporting, and documentation techniques.
- Practical experience in managing audit teams and audit programs.

Organizational Impact

Organizations will benefit from:

- Competent auditors capable of assessing ISMS compliance accurately.
- Improved risk management and information security practices.
- Efficient audit programs that support continuous improvement.
- Clear and actionable audit reports to guide decision-making and compliance.



Training Methodology

- Interactive lectures and real-world examples
- Hands-on exercises, case studies, and role-playing scenarios
- Step-by-step guidance on audit planning, execution, and reporting
- Group discussions to reinforce auditing best practices

Beyond the Course

By the end of this 1-week program, participants will be ready to:

- Plan and lead ISO 27001 audits confidently.
- Evaluate ISMS implementation and identify gaps effectively.
- Document and report findings to support organizational compliance.
- Promote continuous improvement and best practices within the ISMS framework.

