

PECB ISO/IEC 27001 LEAD AUDITOR - INFORMATION SECURITY MANAGEMENT SYSTEM (ISMS)

“Mastering the Audit of ISMS Based on ISO/IEC 27001 for Effective Compliance and Risk Mitigation”

Schedule

Date	Venue	Fees (Face-to-Face)
20 - 24 Jul 2026	Dubai, UAE	USD 3495 per delegate

Introduction

With cyber threats and data breaches on the rise, organizations must implement and maintain robust information security management systems. ISO/IEC 27001 is the globally recognized standard for securing sensitive data, managing risk, and complying with international regulations.

This 5-day PECB-accredited course equips professionals with the knowledge and skills to perform first, second, and third-party audits of an ISMS. Participants will gain an in-depth understanding of ISO/IEC 27001 requirements, audit principles, best practices, and techniques aligned with ISO 19011 and ISO/IEC 17021. The training includes hands-on workshops, real-world scenarios, and a final certification exam.

Objectives

By the end of this course, participants will be able to:

- Understand the purpose and components of an Information Security Management System
- Interpret ISO/IEC 27001 requirements in the context of an audit
- Plan, conduct, and manage internal and external ISMS audits
- Identify nonconformities and recommend corrective actions
- Demonstrate audit leadership skills and manage audit teams

Why Attend

- Gain globally recognized credentials as a certified ISO/IEC 27001 Lead Auditor
- Understand risk-based auditing and evidence gathering for ISMS
- Perform audits that align with ISO 19011 and ISO/IEC 17021-1 standards
- Improve your organization's security posture and compliance readiness
- Enhance career opportunities in audit, security, and compliance fields

Target Audience

This program is designed for:

- Auditors seeking to perform and lead ISMS certification audits
- Information security and IT professionals
- Compliance officers and risk managers
- Consultants and advisors involved in ISMS implementation
- Managers responsible for maintaining ISMS certification

Individual Benefits

Key competencies that will be developed include:

- Mastery of ISO/IEC 27001 audit methodology
- Ability to lead audit teams and manage audit programs
- Skill in evidence collection, reporting, and nonconformity handling
- Understanding ISMS control objectives and Annex A
- Improved confidence in client and third-party audit engagements

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Stronger internal audit programs for ISO/IEC 27001
- Improved compliance with cybersecurity and data protection standards
- Early detection of ISMS weaknesses and operational risks
- Enhanced reputation and client confidence through certification readiness
- Consistency in audit practices across the organization

Instructional Methodology

The course follows a blended learning approach combining theory with practice:

- **PECB Course Manual & Case Studies** – Real-world audit simulations
- **Group Exercises** – Evidence collection, audit planning, reporting
- **Audit Role-Play** – Simulated on-site audit scenarios
- **Knowledge Checks** – Daily quizzes and revision tasks
- **Final Certification Exam** – Based on ISO/IEC 27001 audit principles

MAWA EVENTS

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Course Outline

Training Hours: 7:30 AM - 3:30 PM

Daily Format: 3-4 Learning Modules | Coffee Breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 - 02:00

Day 1: Introduction to ISMS and ISO/IEC 27001 Audit Principles

Module 1: Fundamentals of Information Security and ISO/IEC 27001 (07:30 - 09:30)

- ISMS framework and key concepts

Module 2: Structure and Clauses of ISO/IEC 27001 (09:45 - 11:15)

- Clause-by-clause breakdown of the standard

Module 3: Principles of Auditing According to ISO 19011 (11:30 - 01:00)

- Objectivity, confidentiality, and audit ethics

Module 4: Workshop - Analyze ISMS Documentation (02:00 - 03:30)

- Document review and readiness assessment

Day 2: Preparing for the Audit and Managing Risk

Module 5: Understanding the Context and Scoping the ISMS (07:30 - 09:30)

- Organizational needs, boundaries, and interested parties

Module 6: Risk-Based Thinking and Control Selection (09:45 - 11:15)

- Information asset identification and risk assessment

Module 7: Audit Planning and Team Assignment (11:30 - 01:00)

- Audit plan, checklists, and logistics

Module 8: Exercise - Draft an ISMS Audit Plan (02:00 - 03:30)

- Develop scope, criteria, and objectives

Day 3: Conducting the ISMS Audit

Module 9: Opening Meetings and Interview Techniques (07:30 - 09:30)

- Communicating scope and roles to auditees

Module 10: Collecting Audit Evidence and Sampling (09:45 - 11:15)

- Observation, document review, and interviews

Module 11: Identifying Nonconformities and Gathering Facts (11:30 - 01:00)

- Evaluation of evidence against criteria

Module 12: Role-Play - Conduct a Mock ISMS Audit (02:00 - 03:30)

- Group simulation of an audit session

Day 4: Reporting and Follow-up Activities

Module 13: Audit Documentation and Closing Meeting (07:30 - 09:30)

- Preparing audit reports and recommendations

Module 14: Writing Nonconformity Reports (09:45 - 11:15)

- Grading, evidence, and follow-up plans

Module 15: Corrective Action and Audit Closure (11:30 - 01:00)

- Verification and closure tracking

Module 16: Exercise - Prepare Final Audit Report (02:00 - 03:30)

- Group review and report writing

Day 5: Certification Exam and Wrap-Up

Module 17: Review of ISO/IEC 27001 Audit Process (07:30 - 09:30)

- Key takeaways and revision

Module 18: Final PECB Lead Auditor Certification Exam (09:45 - 01:00)

- Proctored exam session and instructions

Module 19: Closing Discussion and Next Steps (02:00 - 03:30)

- Career guidance and certification path

Certification

Participants will receive a **PECB Certificate of Completion and Eligibility for ISO/IEC 27001 Lead Auditor Certification**, verifying their ability to conduct audits in accordance with international standards and lead ISMS audit teams for certification, surveillance, and internal purposes.

Why Choose MAWA Events

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