



ISO/IEC 27001 Information Security Management System (ISMS) Certified Training Course

21 – 25 February 2027
Johannesburg

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Course Overview

The ISO/IEC 27001 Information Security Management System ISMS Certification Training Course is a comprehensive program designed to equip professionals with the knowledge and practical skills necessary to establish, manage, audit, and continually improve an Information Security Management System ISMS aligned with ISO/IEC 27001 standards. This ISO/IEC 27001 training course covers all aspects of information security management certification, from ISO/IEC 27001 lead implementer training to ISO/IEC 27001 lead auditor training, ensuring participants gain a full lifecycle understanding of ISMS.

Participants will gain hands-on expertise in information security governance training, information security risk assessment training, ISMS documentation training, and ISO/IEC 27001 internal auditor training. This training includes real-world case studies and ISO/IEC 27001 case study training, equipping learners with the ability to confidently manage information security compliance, perform ISMS internal audits, and support organizational compliance with ISO/IEC 27001 certification process requirements.

With a focus on ISO/IEC 27001 best practices, continual improvement in ISMS, and ISO/IEC 27001 compliance management training, this program ensures participants are prepared for roles such as ISMS lead auditor, ISMS lead implementer, and certified information security managers. Whether attending for ISO/IEC 27001 foundation training or ISO/IEC 27001 certification exam preparation, participants will leave ready to enhance their organizations' security posture and achieve ISO/IEC 27001 certification.

Target Audience

- Information Security Officers
- IT Managers and Directors
- Risk Managers and Compliance Officers
- Internal Auditors and Consultants
- Data Protection Officers
- Cybersecurity Professionals
- Professionals seeking ISO/IEC 27001 lead auditor certification or lead implementer certification

Targeted Organizational Departments

- Information Security and IT Departments
- Risk Management and Compliance Teams
- Internal Audit Departments
- Legal and Regulatory Compliance Units
- Operations and Quality Assurance Teams

Targeted Industries

- Banking and Financial Services
- Healthcare and Pharmaceuticals
- Government and Public Sector
- Technology and IT Services
- E-commerce and Retail
- Energy and Utilities
- Manufacturing and Supply Chain Management
- Telecommunication and Media

Course Offerings

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

- Establish and maintain a compliant Information Security Management System ISMS
- Apply ISO/IEC 27001 best practices for risk management, policy development, and internal audits
- Conduct effective ISO/IEC 27001 internal auditor training and audit checklists
- Apply ISO/IEC 27001 control selection training to align with organizational risks
- Lead ISO/IEC 27001 certification processes, ensuring regulatory compliance
- Analyze and mitigate security risks using information security risk assessment training
- Implement continual improvement in ISMS using industry-proven frameworks

Training Methodology

The ISO/IEC 27001 certification training uses an engaging, blended learning methodology designed for corporate professionals. The approach combines

- Case study training, simulating real-life information security audit processes and ISMS challenges
- Group discussions and workshops, promoting peer learning and sharing ISO/IEC 27001 best practices
- Hands-on exercises, including ISMS documentation training, risk assessments, and corrective action training
- Interactive quizzes and assessments, including scenario-based exercises modeled after the ISO/IEC 27001 certification exam preparation guide
- Expert feedback sessions, offering tailored advice on ISO/IEC 27001 implementation training best practices

Course Toolbox

- Comprehensive ISO/IEC 27001 training course materials
- Sample ISMS documentation templates
- Information security policies and procedures training guides
- Audit checklist templates for internal audits
- ISO/IEC 27001 framework training manuals
- Access to PECB ISO/IEC 27001 training resources
- Sample case studies for ISO/IEC 27001 case study training

Course Agenda

Day 1: Introduction to ISMS and ISO/IEC 27001

- Topic 1: Overview of Information Security Management System training
- Topic 2: ISO/IEC 27001 framework training and regulatory landscape
- Topic 3: Fundamental principles of ISMS certification course
- Topic 4: Understanding information security compliance course essentials
- Topic 5: Launching ISO/IEC 27001 implementation training projects
- Reflection & Review: Key takeaways and lessons from Day

Day 2: Risk Management and ISMS Documentation

- Topic 1: Conducting information security risk assessment training
- Topic 2: Developing information security policies and procedures training
- Topic 3: Drafting ISMS documentation training for compliance
- Topic 4: Planning for ISMS internal audit training
- Topic 5: Building continual improvement in ISMS processes
- Reflection & Review: Lessons and peer discussions

Day 3: Auditing and Internal Assessments

- Topic 1: Preparing for ISO/IEC 27001 internal auditor training
- Topic 2: Conducting information security audit process steps
- Topic 3: Using ISO/IEC 27001 audit checklists for assessments
- Topic 4: Identifying and addressing non-conformities and corrective actions
- Topic 5: Applying ISO/IEC 27001 case study training insights
- Reflection & Review: Key learning recap



Day 4: Certification Preparation and Compliance

- Topic 1: Steps in ISO/IEC 27001 certification process
- Topic 2: Aligning ISMS lead implementer training with audits
- Topic 3: Preparing for third-party audits using PECB ISO/IEC 27001 training guidance
- Topic 4: Information security governance training best practices
- Topic 5: Continuous improvement and management review training
- Reflection & Review: Group feedback and knowledge check

Day 5: Final Review and Exam Preparation

- Topic 1: Key elements of ISO/IEC 27001 certification exam preparation
- Topic 2: Scenario-based ISO/IEC 27001 lead auditor training review
- Topic 3: Final review of information security controls training
- Topic 4: Best practices for information security awareness training
- Topic 5: Course recap and action plan for ISO/IEC 27001 certification training
- Reflection & Review: Final peer presentations and expert feedback

FAQ

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

No specific qualifications are required. However, familiarity with information security management systems, risk management, or internal auditing will be beneficial.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session lasts approximately 4 to 5 hours, including case studies, interactive exercises, and group discussions. The full course spans five days, totaling approximately 20 to 25 hours.

What are the key benefits of earning an ISO/IEC 27001 certification?

Earning ISO/IEC 27001 certification enhances your credibility as a certified information security professional. It demonstrates your ability to implement, audit, and manage ISMS programs, making you a valuable asset to employers in high-risk industries.



How This Course is Different from Other ISO/IEC 27001 Certification Training Courses

This ISO/IEC 27001 certification training stands out for its comprehensive coverage of foundation, implementation, and audit aspects of ISMS. Combining the knowledge from PECB ISO/IEC 27001 training for both lead auditor and lead implementer roles, it uniquely prepares participants for real-world ISMS challenges, not just exam success.

With practical exercises, scenario-based quizzes, and hands-on documentation training, this program emphasizes practical application, helping professionals develop skills they can immediately apply in their organizations.