

ISO 27001 CERTIFICATION PREPARATION COURSE

"Master the Requirements and Implementation of Information Security Management Systems (ISMS)"

Schedule

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

► **Available delivery methods:** Face-to-Face & Online Training

Introduction

With the growing complexity of cyber threats and data protection regulations, organizations must ensure their information assets are adequately safeguarded. ISO 27001 is the globally recognized standard for establishing, implementing, maintaining, and continually improving an Information Security Management System (ISMS).

This course equips participants with the knowledge and skills needed to prepare for ISO 27001 certification. Covering both theoretical frameworks and practical implementation strategies, it helps professionals align security controls with organizational risk and compliance needs.

Objectives

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

- Understand ISO 27001:2022 structure, clauses, and Annex A controls
- Conduct information security risk assessments and define control objectives
- Develop and implement ISMS documentation, policies, and procedures
- Align security measures with business continuity and legal compliance
- Prepare for internal audits and third-party certification
- Promote an organization-wide security culture

Why Attend

- Gain in-depth knowledge of ISO 27001 and its application
- Prepare effectively for ISO 27001 certification or internal audits
- Strengthen information security practices across your organization
- Minimize risk of data breaches, non-compliance, and reputational damage
- Improve governance of cybersecurity, privacy, and risk controls

Target Audience

This program is designed for:

- IT and cybersecurity managers
- Information security officers and risk professionals
- Compliance and governance specialists
- ISO coordinators and internal auditors
- Anyone preparing for ISO 27001 certification or responsible for ISMS implementation

Individual Benefits

Key competencies that will be developed include:

- Understanding of ISMS structure and certification requirements
- Risk-based thinking for security controls and mitigation
- Confidence in documentation, gap analysis, and readiness checks
- Familiarity with Annex A control objectives and domains
- Ability to support certification audits and continuous improvement

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Enhanced protection of information assets and critical data
- Improved risk management and regulatory compliance
- Readiness for ISO 27001 certification audits
- Strengthened incident response and continuity planning
- Promotion of a security-conscious organizational culture

Instructional Methodology

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

- Strategy Briefings - ISMS structure, principles, and risk alignment
- Case Studies - Data breaches, audit findings, and corrective actions
- Workshops - Risk assessment, SoA design, and policy drafting
- Peer Exchange - Implementation challenges and certification journeys
- Tools - Templates for risk registers, audit plans, ISMS manuals

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: ISO 27001 Fundamentals and ISMS Overview

- Module 1: Introduction to ISO 27001 and ISMS Concepts (07:30 - 09:30) • ISO family, ISMS benefits, certification scope
- Module 2: ISO 27001:2022 Structure and Clauses (09:45 - 11:15) • Clauses 4-10, context, leadership, planning, and support
- Module 3: Annex A Controls - Overview and Purpose (11:30 - 01:00) • 93 controls grouped into 4 themes
- Module 4: Workshop - Scope Definition and Gap Analysis (02:00 - 03:30) • Define ISMS scope and assess current state

Day 2: Risk Management and Control Design

- Module 5: Information Security Risk Assessment Process (07:30 - 09:30) • Asset identification, risk rating, threat analysis
- Module 6: Risk Treatment Planning and SoA Development (09:45 - 11:15) • Selecting and justifying controls
- Module 7: Creating Policies and Procedures (11:30 - 01:00) • Documentation structure and control implementation
- Module 8: Workshop - Develop a Risk Register (02:00 - 03:30) • Identify risks and assign control measures

Day 3: Core ISMS Functions and Operational Planning

- Module 9: Security Roles, Awareness, and Communication (07:30 - 09:30) • Training, awareness programs, internal communication
- Module 10: Operational Control and Monitoring (09:45 - 11:15) • Change management, supplier security, performance metrics
- Module 11: Incident Management and Response Planning (11:30 - 01:00) • Detection, reporting, containment
- Module 12: Workshop - Simulate an Incident Response Plan (02:00 - 03:30) • Build a plan for a sample security incident

Day 4: Audit, Compliance, and Certification Preparation

- Module 13: Internal Audit Planning and Execution (07:30 - 09:30) • Audit programs, checklists, reporting
- Module 14: Management Review and Corrective Actions (09:45 - 11:15) • Input sources, improvement planning
- Module 15: Certification Audit Process (11:30 - 01:00) • Stages 1 and 2 audit, NCs, and certification tips
- Module 16: Workshop - Audit Readiness Checklist (02:00 - 03:30) • Prepare for real audit scenarios

Day 5: Integration, Maintenance, and Wrap-Up

- Module 17: Integrating ISO 27001 with Other Standards (07:30 - 09:30) • ISO 9001, ISO 22301, ISO 27701
- Module 18: Maintaining and Continually Improving ISMS (09:45 - 11:15) • Monitoring, reviews, and culture building
- Module 19: Final Case Simulation - Build an ISMS Implementation Plan (11:30 - 01:00) • Group activity to draft implementation strategy
- Module 20: Wrap-Up and Certification Briefing (02:00 - 03:30) • Q&A, post-course planning, and exam guidance

Certification

Participants will receive a Certificate of Completion in ISO 27001 Certification Preparation, validating their knowledge of the standard and their readiness to implement, manage, and support ISMS certification initiatives in line with ISO 27001 requirements.

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