

ISO/IEC 27001 Foundation

*Barcelona (Spain)*

*6 - 10 January 2025*

UK Training

**PARTNER**



## ISO/IEC 27001 Foundation

Code: IT28 From: 6 - 10 January 2025 City: Barcelona (Spain) Fees: 5100 Pound

### Introduction

The Advanced ISO/IEC 27001 Foundation course is a comprehensive program designed to equip participants with the latest knowledge and skills for implementing and managing information security management systems ISMS based on the ISO/IEC 27001 standard. Building on foundational ISO/IEC 27001 concepts, this course delves into advanced topics, strategies, and best practices to achieve robust information security in today's dynamic digital landscape. Through theoretical learning, practical exercises, and real-world case studies, participants will gain the expertise needed to establish and maintain effective information security frameworks in their organizations.

### Course Objectives

- Gain a comprehensive understanding of the ISO/IEC 27001 standard and its importance in safeguarding sensitive information.
- Explore advanced techniques for implementing and managing information security management systems ISMS.
- Develop the skills required for conducting advanced risk assessments and establishing risk treatment plans.
- Enhance incident response capabilities and develop strategies for managing incidents to mitigate cybersecurity threats.
- Stay updated on the latest trends, emerging technologies, and regulatory requirements in information security management.
- Understand the principles of business continuity management and its integration with information security.
- Acquire knowledge of advanced security controls and their application across various organizational contexts.
- Develop skills in measuring and evaluating the effectiveness of information security controls and processes.

### Course Outlines

#### Day 1: Introduction to ISO/IEC 27001 Foundation

- Overview of information security management systems ISMS and their significance.
- Understanding the ISO/IEC 27001 standard and its framework.
- Roles and responsibilities in implementing and maintaining an ISMS.

#### Day 2: Advanced Risk Assessment and Management

- Advanced risk assessment methodologies and tools.
- Developing risk treatment plans and controls.
- Continuous monitoring and improvement of the ISMS.

#### Day 3: Incident Response and Management



- Advanced strategies and techniques for incident response.
- Establishing incident management frameworks.
- Incident reporting, investigation, and lessons learned.

#### Day 4: Emerging Trends and Technologies in Information Security

- Exploring emerging technologies and their impact on information security.
- Adapting to changing regulatory requirements and compliance frameworks.
- Addressing challenges in cloud security, mobile security, and IoT security.

#### Day 5: Audit and Compliance in ISO/IEC 27001

- Conducting internal and external audits of the ISMS.
- Compliance management and alignment with legal and regulatory obligations.
- Best practices for maintaining ISO/IEC 27001 certification.

#### Conclusion

Upon completion, participants will have a deep understanding of ISO/IEC 27001, including its definition, requirements, and benefits for securing sensitive information. They will be equipped to perform comprehensive risk management and incident response planning, handle security incidents effectively, and ensure compliance with regulatory requirements essential for achieving ISO/IEC 27001 certification. This training prepares participants to effectively contribute to an organization's ISMS, supporting a secure and resilient business environment.



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