

ISO/IEC 27001 Practitioner

INFORMATION SECURITY TRAINING

COURSE OVERVIEW

The ISO/IEC 27001 Practitioner course allows to confirm whether a candidate has an adequate knowledge of ISO/IEC 27001 and of its application in a specific context. The course prepares the participants for the exam ISO/IEC 27001 Practitioner. The standard forms the basis for effective management of sensitive, confidential information and for the application of information security controls. An organization that conforms to the ISO 27001 standard possesses clear, objective proof of its commitment to continued improvement of control over its sensitive and confidential information.

This Certified ISO 27001 Practitioners training course will provide delegates with the requirements and principles of ISO/IEC 27001, with an awareness of the issues and challenges involved in implementing an information security management system. This practical course is designed to deliver the delegate with a solid understanding of information security management (ISM) systems as set out in ISO/IEC 27001:2017. The course will impart the skills to plan, audit and implement an ISO 27001:2017 compliant information security management system (ISMS) audit.

TARGET AUDIENCE

This certification is aimed at those who are:

- Internal managers and personnel working to implement, maintain and operate an ISMS within an organization.
- External consultants supporting an organization's implementation, maintenance and operation of an ISMS.
- Internal auditors who are required to have an applied knowledge of the standard.

LEARNING OBJECTIVES

The key things you will learn in this course:

- Apply the principles of ISMS policy and its information security scope, objectives, and processes within an organizational context;
- Apply the principles of risk management including risk identification, analysis and evaluation and propose appropriate treatments and controls to reduce information security risk, support business objectives and improve information security;
- Analyze and evaluate deployed risk treatments and controls to assess their effectiveness and opportunities for continual improvement;
- Analyze and evaluate the effectiveness of the ISMS through the use of internal audit and management review to continually improve the suitability, adequacy and effectiveness of the ISMS;
- Understand, create, apply and evaluate the suitability, adequacy and effectiveness of documented information and records required by ISO/IEC 27001;
- Identify and apply appropriate corrective actions to maintain ISMS conformity with ISO/IEC 27001.

COURSE SUMMARY

Certificate:

ISO/IEC 27001 Practitioner - Information Security Officer

Course Format:

Classroom, Virtual or Self-Paced

Course Duration:

Classroom: 3 days

Virtual: 4 days (2x2-hours a day)

EXAM FORMAT

- Objective Testing
- 4 questions per paper with 20 marks available per question
- 40 marks or more required to pass (out of 80 available) – 50%
- 2 ½ hour duration
- Open book

