

## ISO/IEC 27001 Lead Implementer

SecureNinja's five-day intensive training and certification boot camp in Washington, DC and San Diego, CA enables the participants to develop the expertise to support an organization in implementing and managing an Information Security Management System (ISMS) as specified in ISO/IEC 27001. Participants will also master the best practices for implementing information security controls from all areas of ISO/IEC 27002.

This training is consistent with the good practices of project management established by the Project Management Institute (PMI) and ISO 10006 (Quality Management Systems - Guidelines for Quality Management in Projects). This training is fully compatible with ISO/IEC 27003 (Guidelines for the Implementation of an ISMS), ISO/IEC 27004 (Measurement of Information Security) and ISO/IEC 27005 (Risk Management in Information Security).

### Recommended Audience

- A project manager or consultant wanting to prepare for and support an organization in the implementation of an Information Security Management System (ISMS)
- ISO/IEC 27001 Auditor who wants to master the Information Security Management System implementation process
- The person responsible for the information security or conformity in an organization
- Member of the information security team
- Expert advisor in information technology
- Technical expert wanting to prepare for an information security function or for an ISMS project management function

### Learning Objectives

At the end of this course, the participant will gain competencies in:

- Understanding the application of an Information Security Management System in the ISO/IEC 27001 context
- Mastering the concepts, approaches, standards, methods, and techniques allowing effective management of an Information Security Management System
- Understanding the relationship between an Information Security Management System, including risk management and controls and compliance with the requirements of different stakeholders of the organization
- Acquiring expertise to support an organization in implementing, managing and maintaining an ISMS as specified in ISO/IEC 27001
- Acquiring the expertise necessary to manage a team in implementing the ISO/IEC 27001 standard
- Developing personal skills and knowledge required to advise organizations on best practices in the management of information security
- Improving the capacity for analysis and decision making in a context of information security management

## **Prerequisites**

- ISMS Foundation training or basic knowledge of ISO/IEC 27001 and ISO/IEC 27002 is recommended

## **Examination**

- The “ISO/IEC 27001 Lead Implementer” exam is certified by PECB
- Duration of the exam: 3 hours
- A certificate will be issued to participants who successfully complete the exam

## **Credits**

- A 35 CPE (Continuing Professional Education) participation certificate will be issued to participants

## **Course Duration**

- 40 Hours