

# ISO/IEC 27035 Lead Incident Manager

## Why should you attend?

ISO/IEC 27035 Lead Incident Manager training enables you to acquire the necessary expertise to support an organization in implementing an Information Security Incident Management plan based on ISO/IEC 27035. During this training course, you will gain a comprehensive knowledge of a process model for designing and developing an organizational incident management plan. The compatibility of this training course with ISO/IEC 27035 also supports the ISO/IEC 27001 by providing guidance for Information Security Incident Management.

After mastering all the necessary concepts of Information Security Incident Management, you can sit for the exam and apply for a “PECB Certified ISO/IEC 27035 Lead Incident Manager” credential. By holding a PECB Lead Incident Manager Certificate, you will be able to demonstrate that you have the practical knowledge and professional capabilities to support and lead a team in managing Information Security Incidents.

## Who should attend?

- Information Security Incident managers
- IT Managers
- IT Auditors
- Managers seeking to establish an Incident Response Team (IRT)
- Managers seeking to learn more about operating effective IRTs
- Information Security risk managers
- IT system administration professionals
- IT network administration professionals
- Members of Incident Response Teams
- Individuals responsible for Information Security within an organization

## Learning objectives

- Master the concepts, approaches, methods, tools and techniques that enable an effective Information Security Incident Management according to ISO/IEC 27035
- Acknowledge the correlation between ISO/IEC 27035 and other standards and regulatory frameworks
- Acquire the expertise to support an organization to effectively implement, manage and maintain an Information Security Incident Response plan
- Acquire the competence to effectively advise organizations on the best practices of Information Security Incident Management
- Understand the importance of establishing well-structured procedures and policies for Incident Management processes
- Develop the expertise to manage an effective Incident Response Team

## Educational approach

- This training is based on both theory and best practices used in the implementation of an Information Security Incident Management plan
- Lecture sessions are illustrated with examples based on case studies
- Practical exercises are based on a case study which includes role playing and discussions
- Practice tests are similar to the Certification Exam

## Prerequisites

A fundamental understanding of ISO/IEC 27035 and comprehensive knowledge of Information Security.

## Course agenda

**Day 1:** Introduction to Information Security Incident Management concepts as recommended by ISO/IEC 27035

**Day 2:** Designing and preparing an Information Security Incident Management plan

**Day 3:** Enacting the Incident Management process and handling Information Security incidents

**Day 4:** Monitoring and continual improvement of the Information Security Incident Management plan

**Day 5:** Certification Exam