

# ISO/IEC 27002 Lead Manager Course

**Course Duration: 40 Hrs.**

**Course Code: ISO27002-LM**

## Course Overview

The ISO/IEC 27002 Lead Manager Course is designed to provide participants with advanced knowledge and managerial skills to oversee and implement information security controls based on ISO/IEC 27002. The course focuses on equipping managers and team leaders with the ability to integrate security controls into organizational processes, manage risk, and ensure compliance with international information security standards. Participants will learn how to lead initiatives that enhance organizational security posture and promote a culture of information security awareness.

## What you'll learn?

In this course, you will learn how to manage and implement ISO/IEC 27002 controls effectively within an organization. You will gain skills to plan, monitor, and evaluate security practices, engage stakeholders, and ensure alignment with business objectives. The training also covers leadership in security governance, risk management, and continuous improvement of information security programs.

## Target Audience

This course is suitable for information security managers, IT managers, compliance officers, risk managers, consultants, and professionals responsible for implementing and overseeing information security controls. It is also ideal for executives and team leaders seeking to strengthen their leadership capabilities in managing ISO/IEC 27002-based security initiatives.

## Pre-Requisites

Participants should have a basic understanding of ISO/IEC 27002 controls and information security concepts. Prior experience in IT management, risk management, or supporting an ISMS will be beneficial to fully leverage the course content.

## Course Content

**Module 1:** Introduction to ISO/IEC 27002 and Information Security Management

**Module 2:** Managerial Role in Implementing Security Controls

**Module 3:** Integrating Information Security into Organizational Processes

**Module 4:** Risk Assessment, Monitoring, and Performance Evaluation

**Module 5:** Leadership and Stakeholder Engagement in Security Programs

**Module 6:** Managing Core Security Domains: Access Control, Cryptography, Physical Security, and Operations

**Module 7:** Incident Management, Compliance, and Reporting

**Module 8:** Continuous Improvement and Strategic Security Planning

**Module 9:** Case Studies and Best Practices for Effective Management