

# ISO/IEC 27005 Lead Risk Manager Course

**Course Duration: 40 Hrs.**

**Course Code: ISO27005-LRM**

## Course Overview

The ISO/IEC 27005 Lead Risk Manager Course is designed to equip participants with advanced knowledge and managerial skills to lead and oversee information security risk management programs in alignment with ISO/IEC 27005. The course focuses on enabling professionals to implement risk management strategies, integrate risk processes with organizational objectives, and ensure the continuous improvement of an Information Security Management System (ISMS). Participants will learn to lead risk assessment initiatives, manage stakeholders, and drive a risk-aware culture across the organization.

## What you'll learn?

In this course, you will learn how to plan, implement, and manage comprehensive information security risk management programs. You will gain skills in leading risk identification, assessment, treatment, and monitoring processes, as well as reporting to senior management. The training emphasizes integrating risk management with ISO/IEC 27001 and making informed decisions that protect organizational assets while supporting strategic objectives.

## Target Audience

This course is intended for senior IT professionals, information security managers, risk managers, compliance officers, and consultants responsible for managing or overseeing information security risk programs. It is also

suitable for professionals aiming to develop leadership capabilities in risk management within an ISMS context.

## Pre-Requisites

Participants should have a foundational understanding of information security risk management and ISO/IEC 27005 principles. Prior experience in IT, risk assessment, or managing security programs will be advantageous for fully benefiting from the course content.

## Course Content

**Module 1:** Introduction to ISO/IEC 27005 and Advanced Risk Management Principles

**Module 2:** Strategic Role of the Lead Risk Manager in an Organization

**Module 3:** Planning and Implementing Risk Management Programs

**Module 4:** Leading Risk Identification, Analysis, and Evaluation

**Module 5:** Risk Treatment Strategies and Control Implementation Oversight

**Module 6:** Risk Monitoring, Reporting, and Communication with Stakeholders

**Module 7:** Integrating Risk Management with ISO/IEC 27001 ISMS

**Module 8:** Driving Continuous Improvement and Risk-Aware Culture

**Module 9:** Case Studies, Practical Exercises, and Best Practices in Risk Leadership