

ISO/IEC 27005 Risk Manager Course

Course Duration: 24 Hrs.

Course Code: ISO27005-RM

Course Overview

The ISO/IEC 27005 Risk Manager Course provides participants with the practical knowledge and skills required to manage information security risk within an organization in alignment with ISO/IEC 27005. The course focuses on understanding risk management processes, assessing risks, and implementing effective controls to protect organizational information assets. Participants will learn how to contribute to the planning, execution, and monitoring of risk management activities within an Information Security Management System (ISMS).

What you'll learn?

In this course, you will learn how to identify, analyze, evaluate, and treat information security risks. You will gain practical skills to manage risk assessment processes, select appropriate controls, and monitor risks effectively. The course also covers reporting and communication strategies to ensure stakeholders are informed about risk exposure and mitigation measures.

Target Audience

This course is intended for IT professionals, information security officers, risk managers, compliance officers, and consultants responsible for implementing or managing risk management processes. It is also suitable for professionals seeking to develop practical skills in ISO/IEC 27005-based risk management.

Pre-Requisites

Participants should have a basic understanding of information security concepts. Familiarity with ISO/IEC 27001 or other management system standards will be beneficial, though it is not mandatory.

Course Content

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

Module 2: Risk Management Framework and Processes

Module 3: Risk Identification – Threats, Vulnerabilities, and Impacts

Module 4: Risk Analysis and Risk Evaluation Techniques

Module 5: Risk Treatment Strategies and Implementing Controls

Module 6: Monitoring, Reviewing, and Reporting Risks

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

Module 8: Practical Exercises, Case Studies, and Best Practices