

ISO/IEC 27005 Introduction Course

Course Duration: 8 Hrs.

Course Code: ISO27005-INT

Course Overview

The ISO/IEC 27005 Introduction Course provides participants with a basic understanding of information security risk management principles as defined in ISO/IEC 27005. It introduces the purpose, framework, and processes of managing risks to information assets, helping organizations identify potential threats, assess impacts, and implement appropriate controls. This course is ideal for beginners who want to gain an overview of risk management within the context of an Information Security Management System (ISMS).

What you'll learn?

In this course, you will learn the fundamentals of information security risk management, including risk identification, analysis, evaluation, and treatment. You will gain insights into the role of risk management in supporting ISO/IEC 27001 compliance and enhancing organizational resilience. The course equips participants with a foundational understanding to contribute to risk management initiatives.

Target Audience

This course is suitable for beginners, IT professionals, information security officers, compliance staff, and anyone seeking an introductory understanding of ISO/IEC 27005 and risk management practices. It is also beneficial for individuals planning to support or participate in risk management activities within an organization.

Pre-Requisites

There are no formal prerequisites for this course. A basic awareness of information technology, information security, or organizational processes will be helpful for understanding the concepts.

Course Content

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

Module 2: Overview of Risk Management Framework and Processes

Module 3: Fundamentals of Risk Identification and Assessment

Module 4: Introduction to Risk Analysis and Risk Evaluation

Module 5: Basic Risk Treatment Strategies and Controls

Module 6: Monitoring, Reporting, and Communicating Risks

Module 7: Linking Risk Management to ISO/IEC 27001 ISMS

Module 8: Case Studies and Practical Examples in Risk Management