# ISO 27001 Foundation

## **Course Description**

This course enables participants to learn about the best practices for implementing and managing an Information Security Management System (ISMS) as specified in ISO/IEC 27001:2013, as well as the best practices for implementing the information security controls of the eleven domains of the ISO 27002.

#### Course objectives

The ISO 27001 Foundation Course provides dynamic learning experience where learners can explore foundational knowledge of Information Security management.

This course is designed to provide insight into the ISO 27001 standard, and covers:

- Elements and operations of an Information Security Management System (ISMS)
- The correlation between ISO/IEC 27001, ISO/IEC 27002
- The approach, methods and techniques used for the implementation and management of an ISMS

#### The course includes:

- Course reference manual containing copy of course slides, support documents, quizzes and answers
- Course Certificate

#### Audience

The Course has =been designed for Individuals involved in Information Security Management, Individuals seeking to gain knowledge about the main processes of Information Security Management Systems (ISMS) and Individuals interested to pursue a career in Information Security Management

#### Prerequisite

There are no formal prerequisites.

#### Duration

This is a one-day ISO 27001 Foundation course. The course starts at 09:30 and runs until 16:30.

Alternate timings can be arranged upon request. The course can be held on a date that suits you.

#### Location

Our ISO 27001 Foundation course will be delivered Online Remotely using online training platforms. It can also be run at our training venue near Liverpool Street (London) or any preferred location in the UK or Europe.

## **ISO 27001 Foundation Course Outline**

# Introduction to ISO 27001 - Information Security Management System (ISMS)

Introduction to the ISO/IEC 27000 family of standards Introduction to management systems and the process approach Fundamental principles of information security General requirements of ISO/IEC 27001 Implementation phases of ISO/IEC 27001 framework Continual improvement of Information Security Conducting an ISO/IEC 27001 certification audit

## Information security controls according to ISO/IEC 27002

Principles and design of information security controls Documentation of an information security control environment Monitoring and reviewing the information security controls Examples of implementation of information security controls based on ISO 27002 best practices