

# EXIN ISO/IEC 27002 Foundation (ISFS)



QT&C Ltd is an Accredited Training Provider for the EXIN Information Security Foundation (ISFS) and EXIN Information Security Advanced (ISMAS) programs as well as being an EXIN Examination Centre



# EXIN ISO/IEC 27002 Foundation (ISFS) -

The EXIN Information Security Foundation (ISFS) is a practical, interactive, program based upon ISO/IEC 27002.

This short 1½ day course prepares delegates for the EXIN ISFS examination.

An emphasis is placed upon employee awareness of security issues within the organisation.

The goal is to promote a security awareness culture by creating a sense of ownership and personal responsibility when it comes to dealing with information in the workplace. This is because all employees must help to secure information assets in order for the Information Security program to operate effectively.

The EXIN Information Security Foundation provides the greatest return on investment, and has the most significant positive impact on a company's security. Furthermore, costs are quickly realised when tools and procedures are followed, and employees understand how to be more secure.

## Course Contents

|                    |   |
|--------------------|---|
| Standards          | ISO/IEC 27002 and Other Standards                 |
| Data & Information | Confidentiality, Integrity and Availability (CIA) |
| Policies           | Policies, Process and Procedures                  |
| Risk               | Threats and Vulnerabilities                       |
| Organisation       | Roles and Responsibilities                        |
| Security           | Physical, Technical and Organisational            |
| Legal Compliance   | Data Protection Act, Computer Misuse Act          |

## Who should attend

Anyone involved in the handling or management of information must understand the principles and risks surrounding its security along with an acceptance of their role in its protection.

# Course Format

Information Security Foundation (ISFS) - 1½ Day Course / 60 minute exam

## Contents

### Standards

A look through ISO/IEC 27002 – the Code of Practice, its layout and relationship to ISO/IEC 27001

### Roles and Responsibilities

An overview of the various Roles and Responsibilities with a view to finding common ground

### Information and Data Relationships

Information Security  
Information Governance  
Information Assurance

### Risk Management

Section 4 – ISO/IEC 27002  
Introduction to ISO/IEC 27005  
Defining Threats and Vulnerabilities

### Risk Analysis

Quantitative & Qualitative  
Relationships to Confidentiality, Integrity and Assurance  
Impacts, Likelihood and Probability

### Policies

A look at types of Policies (T1,T2 and T3)  
Information Security Plan

### External Relationships

A look at 3<sup>rd</sup> Party Relationships

### Information Architecture

Information Architecture  
Data Flows

### Protective Marking

Protective Marking and relationship to Impact (Risk)

## Target Audience

Information Security, Assurance & Governance Personnel  
IT, IT Security & IT Service Management Personnel  
Information Asset Owners, Information Asset Accreditors  
Information Risk Officers  
Data Protection officers, Records Management Officers  
Project Managers  
Remote Workers  
Call Centre Personnel, Team Leaders  
Heads of Department, Senior Managers & Small Business Owners