

INFORMATION SECURITY

Introduction

In today's high technology environment, organisations are becoming more and more dependent on their information systems. The public is increasingly concerned about the proper use of information, particularly personal data.

This course introduces the key elements of information security, what it is and why it is so important.

Course Overview

At the end of the course, trainees will be able to:

- » Define information security and identify why it's important.
- » Identify types of information that need to be secured.
- » Appreciate different threats in relation to information and distinguish between threats.
- » Comply with organisational procedures and best practice to maintain information security.
- » Appreciate your role in securing our information assets and identifying any suspicious activity and taking appropriate action.

Course chapters

1. What is information security

What is information security, why is information security important and types of threats involved with information security.

2. What are the key risks

This section will cover business sensitive data, personal data, privacy and portable media and devices.

3. Minimising the risks

In this section you will cover applying the procedures, security, your role and dealing with suspicious activity.

Who will it benefit?

This course is designed for employers and employees who want to gain the knowledge and skills needed to implement information security.

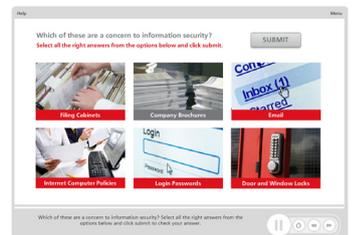
How it works?

Information security is delivered online as an interactive course to each trainee on their computers, or portable device at any internet enabled location. The interactive course is engaging, informative and exciting to use. Using up-to-date, modern graphical images, users will be faced with a selection of interactive elements and mini quizzes to test their knowledge.

Users will receive informative advice and guidance and will be tested on their understanding of the subject at the end of the course by completing the compulsory self-test.

This course also features a risk checklist which asks the user a series of questions relating to their current working environment.

Course Format: Interactive
Running Time: 45-50 minutes



Technical Information

Internet Access:
Users will need a computer or apple device with a web browser and an internet connection to access Safety Media e-Learning Solutions.

Minimum Recommended Bandwidth: 2Mbps

Software:

One of the following web-browsers:

- Google Chrome
- Safari (Versions as maintained and supported by the manufacturer)
- Internet Explorer (Versions as maintained and supported by the manufacturer)

Adobe Reader or Reader DC (for viewing of PDF documents downloadable from the solution where applicable)

Plug-ins

- Flash player: Version as recommended by Adobe

Settings

- Enable JavaScript
- Allow cookies

Hardware:

- Processor - 600MHz
- Minimum Hard Disk Space Required - 1GB
- RAM - OS Dependent

Audio

The courses contain audio, system requirements for running the courses are browser dependent. Where no enabled audio device is detected and the browser defines that this is required the user will be informed via an error message window upon launching the course.

For more information, please visit our website.