

# **BSI** Training Academy

# ISO/IEC 27005:2018 Information Security Risk

# Management training course

#### Essential information about the course

With the increasing number of internal and external information security threats, organizations recognize the importance of adopting a formal risk management programme. This can leave organizations susceptible to security breaches, which can lead to financial and reputational damage.

Building on the concepts and framework specified in ISO/IEC 27001, ISO/IEC 27005:2018 provides guidelines for adopting an information security risk management approach that is appropriate to all organizations.

This two-day training course aims to provide you with clear and practical guidance on the framework and steps involved to identify, analyse and manage information security risks.

It will help you to review your existing risk treatments and controls and ensure they are appropriate to manage and reduce the identified risks. This will give you the confidence to get the most effective allocation of resources in place to address information security issues for your organization.

### Our course agenda

#### Day one

- Information security and risk management
- ISO/IEC 27005:2018 Structure and approach
- Typical implementation approach (methodology and integration with ISO/IEC 27002)
- Clause 7 context establishment
- Clause 8 information security risk assessment

#### Day two

- Clause 9 information security risk treatment
- Clause 10 risk acceptance
- Clause 11 risk communication and consultation
- · Clause 12 risk monitoring and review
- · Course review and final questions

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Upon successful completion of the course, you will receive an internationally recognized BSI certificate



# ISO/IEC 27005:2018 Information Security Risk

## Management training course

This course aims to assist organizations to implement a risk-based approach to information, either as part of an ISO/IEC 27001 structure or as a standalone activity.

Make sure this is the right course for you.

#### Who this course is for:

The course is applicable to individuals from any size or type of organization who are currently involved in (or will be in the future) planning, implementing, maintaining, supervising or assessing information security, as part of an ISO/IEC 27001 ISMS or a standalone system.

We recommend that you have an awareness of generic risk assessments and basic understanding of information security principles and terminology. It would also be advantageous if you have an understanding of the risk assessment approach currently employed in your organization, should one exist.

#### What you'll learn:

By the end of this course, you'll be able to:

- Explain concepts specific to information risk management, including terms and definitions
- Recognize and evaluate typical information security risks faced by organizations
- Explain how ISO/IEC 27005:2018 integrates and interfaces with other standards, such as ISO/IEC 27001:2013
- Determine the value of the information assets under your control
- Prioritize and choose appropriate risk treatments

#### Benefits:

- Identify key benefits associated with using ISO/IEC 27005:2018 for protecting information assets, as part of an effective information security management system (ISMS)
- Understand the best practice risk management processes contained in ISO/IEC 27005:2018
- Develop processes for assessing and managing the many different risks related to your organization's information assets

## Why train with BSI?

Our unique accelerated approach fast tracks learning, improves knowledge retention and ensures you get the skills to apply your knowledge straight away. This course involves practical activities, group discussions and classroom learning to help you develop a deeper understanding of the material and have a greater impact on job performance. Practical activities will accompany each of the key steps involved in the risk management process.

## Prerequisites



You should have a basic knowledge of ISO/IEC 27001:2013 and ISO/IEC 27002:2013, as well as an understanding of the key principles of an ISMS.

You may have already attended the Requirements and/or Implementation courses on ISO 27001:2013 ISMS.

## Next steps with the BSI Academy



You may also be interested in:

- ISO 27001:2013 ISMS Requirements training course
- ISO 27001:2013 ISMS Implementation training course
- ISO/IEC 27002 Information Security
  Controls Implementation training course

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**BSI Group** 

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