

# **BSI** Training Academy

# NIST Cybersecurity Framework implementation training course

#### Essential information about the course

Level 1 C 2

A risk-based approach to cybersecurity is being adopted by organizations globally. And the National Institute of Standards and Technology (NIST) Cybersecurity Framework has been designed to help. A flexible framework, it supports you to understand, manage and reduce cybersecurity risks so you can assure critical operations and service delivery. So learn how to implement the framework effectively to help improve resilience.

By attending this two-day course, you'll understand how to use the NIST Cybersecurity Framework to assist your organization to prevent, detect and respond to cyber-attacks. Whether you need to set up a new cybersecurity programme or enhance your existing one, you'll have the toolkit to confidently manage cybersecurity in your organization.

You'll learn how to apply a 7 step approach to implement the framework and continuously improve your cybersecurity practices. Plus you'll discover how to integrate the NIST Cybersecurity Framework with other management systems, notably ISO/IEC 27001 and the control set from Annex A of the Standard

Packed with practical activities, group discussions and classroom learning, our expert tutors will make sure you complete the course feeling confident that you can apply your new knowledge as soon as you step back inside your organization.

#### Our course agenda

#### Day 1

- Overview of the framework
- Framework basics
- Framework core
- Framework implementation tiers
- Framework profiles
- Coordination of framework implementation

#### Day 2

- How to use the framework
  - Establishing or improving a cybersecurity program
  - Communicating requirements with stakeholders
  - Methodology to protect privacy and civil liberties
- Self-assessing cybersecurity risk with the framework

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# NIST Cybersecurity Framework implementation

# training course

We want to make sure you have the best learning experience possible. That's why we offer a range of training courses from beginner to expert. We create a positive learning environment so you retain the knowledge and acquire the skills that will continue to be of use beyond the course.

#### Make sure the course is right for you

### This is the course for you if:

- You need to implement the NIST Cybersecurity Framework and understand the techniques, methods and controls
- You're interested in integrating the framework with other management systems
- You've got a basic understanding of ISO/IEC 27001 and ISO/IEC 27002, as well as risk management techniques
- You've got awareness of cybersecurity issues

## What is the course like?

- Two days
- Led by a BSI expert tutor
- Relaxed and comfortable learning environment
- You'll receive comprehensive course materials to take away

#### How will I benefit?

- Understand NIST Framework and how to protect your infrastructure from cyber attacks
- Gain the practical skills to implement the NIST Cybersecurity Framework using the 7-step approach
- Collaborate with stakeholders to ensure effective implementation and integration with other management systems
- Develop professionally
- Network with likeminded peers

# Why invest in training from BSI?

When you attend a BSI training course, our tutors are the best in the business. They're truly passionate about sharing their knowledge and ensuring you learn. Trusted experts with years of hands-on and business experience, they bring the subject matter to life with relevant and contemporary examples to enhance your learning.



Upon successful completion of your course, you'll receive an internationally recognized BSI certificate

# Training delivered at your site



This could be a convenient and cost effective option, especially if you have multiple delegates.

Talk to one of our experts to find out more.

# Next steps with the BSI Academy



Want to learn more? You may be interested in: NIST Cybersecurity Framework auditing course ISO/IEC 27001 Implementation training course



Find out more.

Call: +852 3149 3300 Email: hk@bsigroup.com or visit: bsigroup.com/en-HK