

# informatætech



IT MANAGEMENT AND CYBER SECURITY | IMCS-006

# Certified Cyber Security Specialist

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# Course content

## Why Attend

Why Attend Cyber threats continue to grow in complexity, frequency, and business impact. Organizations need skilled professionals who can protect systems, manage risks, respond to incidents, and build strong security frameworks. This course provides participants with practical knowledge in cyber security fundamentals, risk management, secure architecture, threat intelligence, business continuity, and incident response to strengthen organizational resilience.

Course Methodology This course uses an interactive and practical approach through presentations, case studies, security scenarios, risk assessments, group discussions, practical exercises, and real workplace examples.

## Course Objectives

- Understand core cyber security principles and standards
- Identify and manage cyber risks effectively
- Strengthen asset protection and secure architecture practices
- Apply technical, physical, and administrative controls
- Build security awareness and training programs
- Use threat intelligence to improve preparedness
- Support business continuity and disaster recovery planning
- Respond effectively to cyber incidents and investigations

## Target Audience

- Cyber Security Professionals
- IT Managers
- Network Administrators
- Risk and Compliance Staff

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## Target Audience

- IT Support Personnel
- Security Officers
- Anyone seeking professional cyber security knowledge

## Target Competencies

- Cyber Security Management
- Risk Assessment
- Incident Response
- Threat Intelligence
- Security Controls
- Business Continuity
- Secure Architecture
- Compliance Awareness

## Course outline

### Day 1: Fundamentals of Cyber Security

- Definitions
- Security concepts and definitions
- Cyber security standards
- Importance of cyber resilience
- Security roles and responsibilities
- Current cyber threat environment

### Day 2: Risk Management and Asset Protection

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## Course outline

- Risk and threat landscape
- Risk assessment, evaluation and analysis
- Risk response
- Risk monitoring and reporting
- Asset management
- Endpoint security

### Day 3: Secure Architecture and Security Controls

- Creating a secure architecture
- Secure by design
- System development lifecycle
- Device configuration
- Overview of cryptography
- Technical controls
- Physical controls
- Administrative controls

### Day 4: Security Education and Threat Management

- Security Education, Training, and Awareness (SETA)
- Developing a security education, training and awareness program
- Developing and measuring against SETA metrics
- Threat management principles
- Cyber Threat Intelligence
- Open-Source Intelligence overview

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## Course outline

### Day 5: Business Continuity and Incident Management

- Business impact analysis
- Business continuity planning
- Disaster recovery planning
- Incident management and incident response overview
- Incident handling life cycle
- Digital forensics principles
- Final workshop: Build a cyber resilience action plan

# Seminar dates

## Available seminar dates

Live dates and pricing for Certified Cyber Security Specialist generated from the course details page.

Date	Location	Format	Fee
1 - 5 June 2026	Kuala Lumpur - Malaysia	Classroom	€2,250.-
8 - 12 June 2026	Amsterdam - Netherlands	Classroom	€4,250.-
15 - 19 June 2026	London - U.K	Classroom	€3,850.-
6 - 10 July 2026	Barcelona - Spain	Classroom	€4,250.-
20 - 24 July 2026	London - U.K	Classroom	€3,850.-
3 - 7 August 2026	Barcelona - Spain	Classroom	€4,250.-
10 - 14 August 2026	Istanbul - Turkey	Classroom	€3,850.-
7 - 11 September 2026	Amsterdam - Netherlands	Classroom	€4,200.-
14 - 18 September 2026	Istanbul - Turkey	Classroom	€3,200.-
5 - 9 October 2026	Paris - France	Classroom	€4,400.-
12 - 16 October 2026	Barcelona - Spain	Classroom	€4,200.-
9 - 13 November 2026	Munich - Germany	Classroom	€4,250.-
16 - 20 November 2026	Kuala Lumpur - Malaysia	Classroom	€2,250.-
7 - 11 December 2026	Amsterdam - Netherlands	Classroom	€4,200.-
14 - 18 December 2026	London - U.K	Classroom	€4,250.-
21 - 25 December 2026	Paris - France	Classroom	€4,400.-