informatech

IT MANAGEMENT AND CYBER SECURITY | COURSE

Certificate in Cybersecurity Leadership

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Course content

Why Attend

Course Introduction

This Certificate in Cybersecurity Leadership training course is designed to equip senior IT and cybersecurity professionals with the strategic and governance skills necessary to lead cybersecurity initiatives effectively within their organizations.

It covers the creation and implementation of robust cybersecurity strategies, governance frameworks, risk management, compliance, and continuous improvement.

Participants will gain insights into aligning cybersecurity with business goals, tracking performance, and preparing for future challenges.

Course Methodology

This training course will utilise a variety of proven adult learning techniques to ensure maximum understanding, comprehension and retention of the information presented. This training course is interactive and challenges one to think. The tutor will guide and facilitate learning, using direct input, discussions, case studies, exercises and video presentation. The skill sets developed will add value to employees, managers and leaders alike.

Who should Attend?

This training course is suitable to a wide range of professionals but will greatly benefit:

• Senior IT and cybersecurity leaders

• Chief Information Security Officers (CISOs)

• IT managers and directors

• Risk and compliance officers

Course Objectives

By the end of this training course, participants will be able to:

• Develop comprehensive cybersecurity leadership skills

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Course Objectives

- Understand and implement various governance frameworks and compliance requirements
- Align cybersecurity initiatives with organizational objectives
- Learn to identify, assess, and mitigate cybersecurity risks
- Gain insights into continuous improvement practices for cybersecurity governance

Course outline

Day One: Strategic Cybersecurity Leadership

- The evolving role of leadership in cybersecurity
- Building and articulating a robust cybersecurity strategy
- Aligning cybersecurity initiatives with overall business objectives
- Case studies of successful cybersecurity strategies
- Interactive session: Developing a draft cybersecurity strategy for your organization

Day Two: Governance Frameworks and Compliance

- Detailed overview of governance models (NIST, ISO, COBIT)
- Understanding global and industry-specific compliance requirements (GDPR, HIPAA, etc.)
- Implementing and maintaining effective governance frameworks
- Best practices for compliance management
- Interactive session: Assessing and improving your organization's compliance posture

Day Three: Risk Management and Mitigation

- Identifying various types of cybersecurity risks
- Comprehensive risk assessment methodologies and tools

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Course outline

- Developing risk mitigation strategies and plans
- Case studies of risk management in practice
- Interactive session: Conducting a risk assessment and developing a mitigation plan

Day Four: Cybersecurity Metrics and KPIs

- Importance of metrics in measuring cybersecurity performance
- Defining and tracking key performance indicators (KPIs)
- Techniques for effective data collection and analysis
- Reporting cybersecurity metrics to stakeholders
- Interactive session: Developing a set of KPIs for your organization

Day Five: Continuous Improvement and Future Trends

- Strategies for continuous improvement in cybersecurity governance
- Monitoring and updating cybersecurity policies and procedures
- Emerging trends and technologies in cybersecurity
- Preparing for future cybersecurity challenges and opportunities
- Interactive session: Developing a continuous improvement plan

Seminar dates

Available seminar dates

Live dates and pricing for Certificate in Cybersecurity Leadership generated from the course details page.

Date	Location	Format	Fee
10 - 14 August 2026	Vienna - Austria	Classroom	**€4,250.-**
14 - 18 September 2026	Barcelona - Spain	Classroom	**€3,850.-**
5 - 9 October 2026	Paris - France	Classroom	**€4,500.-**
16 - 20 November 2026	Frankfurt - Germany	Classroom	**€3,250.-**
7 - 11 December 2026	Barcelona - Spain	Classroom	**€3,850.-**
3 - 7 August 2026	Paris - France	Classroom	**€4,500.-**
7 - 11 September 2026	Frankfurt - Germany	Classroom	**€3,250.-**
12 - 16 October 2026	Barcelona - Spain	Classroom	**€3,850.-**
9 - 13 November 2026	Frankfurt - Germany	Classroom	**€3,250.-**
14 - 18 December 2026	Rome - Italy	Classroom	**€4,250.-**

Live online option	Online delivery is available at €1,850.-.