

Cyber Security Policy & Management

Cairo (Egypt)

19 - 23 January 2025

UK Training

PARTNER



Cyber Security Policy & Management

Code: IT28 From: 19 - 23 January 2025 City: Cairo (Egypt) Fees: 4000 Pound

Introduction

Welcome to the Advanced Cyber Security Policy & Management Course! In this intensive program, we will explore the most modern and cutting-edge concepts, strategies, and best practices in cyber security policy and management. This course is designed to give participants a comprehensive understanding of the challenges and opportunities in the rapidly evolving field of cybersecurity policy management.

Course Objectives

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

- Gain a deep understanding of cyber security policy frameworks and their application in modern organizations.
- Explore advanced techniques for managing cyber security risks, addressing threats and vulnerabilities.
- Develop skills to create and implement effective cybersecurity strategies and policies.
- Understand the legal, ethical, and regulatory aspects of cyber security policies.
- Learn to communicate and collaborate effectively with stakeholders to enhance cybersecurity awareness and ensure compliance.
- Discover emerging trends and technologies in cyber security policy and management.

Course Outlines

Day 1: Introduction to Cyber Security Policy & Management

- Comprehensive overview of cyber security policy and its importance in modern organizations.
- Understanding the current threat landscape and the evolving nature of cyber attacks.
- Introduction to major cyber security frameworks and standards, such as NIST and ISO 27001, and their role in protecting information assets.

Day 2: Risk Management and Assessment

- Core principles of cyber security risk management.
- Conducting cybersecurity risk assessments and vulnerability analyses to identify potential threats.
- Developing risk mitigation strategies and effective control mechanisms.
- Planning and managing incident response to minimize the impact of security breaches.

Day 3: Developing Cyber Security Policies and Procedures

- Formulating cyber security policies, standards, and guidelines to protect systems and information.
- Implementing access control and authentication mechanisms to secure sensitive data.



- Building security awareness and training programs to ensure employees understand cyber security requirements.
- Planning for business continuity and disaster recovery to maintain secure operations.

Day 4: Legal and Regulatory Considerations

- Understanding the legal and regulatory frameworks related to cyber security policies and their impact on organizations.
- Overview of privacy and data protection laws, and their role in safeguarding customer information.
- Intellectual property considerations and their importance in cybersecurity policy.
- Compliance and cybersecurity audit requirements to ensure adherence to standards and avoid potential violations.

Day 5: Emerging Trends and Future Directions

- Exploring emerging technologies in cyber security, such as AI and blockchain, and their role in enhancing defenses.
- Cybersecurity governance and organizational structure to promote sustainable security practices.
- Strategic planning and leadership in cybersecurity to ensure effective protection across all organizational levels.
- Ethical considerations in cyber security and the importance of maintaining integrity in all practices.

Conclusion

Upon completing the course, participants will gain a practical, advanced knowledge of cyber security policy management and the ability to address complex regulatory and technical challenges. With an Advanced Cyber Security Policy Certificate, participants will be well-prepared for roles such as cyber security policy analyst, cybersecurity specialist, or even leadership positions in cybersecurity management.



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