



GRC Cyber Security Training Course

15 - 19 Sep 2024
Cairo (Egypt)



GRC Cyber Security Training Course

Ref.: 15690_320835 **Date:** 15 - 19 Sep 2024 **Location:** Cairo (Egypt) **Fees:** 3000 **Euro**

Introduction:

The GRC Cyber Security training course comprehensively introduces Governance, Risk Management, and Compliance GRC principles within cybersecurity. It will equip participants with the knowledge and skills to effectively manage cyber risks, ensure compliance with regulatory requirements, and implement robust governance structures.

Participants in this GRC Cyber Security training course will explore the critical interplay between governance, risk, and compliance, focusing on how they can be integrated to strengthen an organization's cybersecurity posture.

Through a combination of theoretical insights and practical applications, this GRC Cyber Security course prepares professionals to navigate the complexities of cyber threats in today's digital landscape, ensuring that their organizations are protected and compliant with industry standards.

Targeted Groups:

- Chief Information Security Officers CISOs.
- IT Governance Managers.
- Risk Management Professionals.
- Compliance Officers.
- Cybersecurity Analysts.
- Information Security Managers.
- IT Auditors.
- Data Protection Officers.
- Legal and Regulatory Professionals in Cybersecurity.
- Senior IT and Security Executives.

Course Objectives:

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

- Understand the Governance, Risk Management, and Compliance GRC principles in cybersecurity.
- Identify and assess cyber risks within an organization.
- Develop and implement effective cybersecurity policies and procedures.
- Ensure compliance with industry regulations and standards.
- Integrate GRC practices to enhance cybersecurity frameworks.
- Prepare for and manage cybersecurity incidents and breaches.
- Align cybersecurity strategies with organizational goals and governance structures.
- Evaluate and improve existing cybersecurity controls and measures.
- Foster a culture of compliance and risk awareness within the organization.
- Utilize best practices for data protection and privacy management.

Targeted Competencies:

- Cyber Risk Assessment and Management.
- Regulatory Compliance Understanding.
- Information Security Governance.
- Policy Development and Implementation.
- Threat and Vulnerability Management.
- Incident Response Planning.
- Cybersecurity Frameworks and Standards.
- Internal Audit and Control.
- Data Privacy and Protection Strategies.
- Strategic Decision-Making in Cybersecurity.

Course Content:

Unit 1: Introduction to GRC in Cybersecurity:

- Define the concepts of Governance, Risk Management, and Compliance GRC.
- Explore the role of GRC in strengthening cybersecurity frameworks.
- Understand the interrelationships between governance, risk, and compliance.
- Examine the importance of GRC in the modern cyber threat landscape.
- Identify key regulatory frameworks and standards relevant to GRC.

Unit 2: Cyber Risk Management:

- Learn the process of identifying and assessing cyber risks.
- Analyze different types of cyber threats and vulnerabilities.
- Develop risk mitigation strategies to address identified risks.
- Implement risk management frameworks aligned with organizational goals.
- Explore the use of risk assessment tools and methodologies.

Unit 3: Compliance and Regulatory Requirements:

- Understand the key regulations affecting cybersecurity compliance.
- Explore global cybersecurity laws and standards, such as GDPR, HIPAA, and ISO 27001.
- Develop strategies to ensure compliance with legal and regulatory requirements.
- Implement compliance monitoring and reporting processes.
- Understand the role of audits in maintaining cybersecurity compliance.

Unit 4: Governance and Policy Development:

- Explore the principles of cybersecurity governance.
- Develop and implement cybersecurity policies and procedures.
- Align cybersecurity governance with overall corporate governance.
- Understand the role of leadership in establishing effective governance.
- Review case studies on successful cybersecurity governance frameworks.



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Unit 5: Incident Response and Management:

- Learn the fundamentals of cybersecurity incident response.
- Develop an effective incident response plan IRP.
- Understand the roles and responsibilities within an incident response team.
- Explore the steps to detect, respond to, and recover from a cyber incident.
- Examine post-incident activities, including reporting and continuous improvement.



**Registration form on the :
GRC Cyber Security Training Course**

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