

# CYBER SECURITY POLICY & MANAGEMENT

Online

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\$2,500

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TRAINING CENTER



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## Introduction

In today's digital age, cyber security threats are a constant concern for organizations of all sizes. Effective cyber security policy and management form the cornerstone of a robust defense strategy. This intensive five-day program, offered by Gentex Training Center, equips participants with the knowledge and practical skills needed to develop and implement comprehensive cyber security policies, manage risks effectively, and foster a culture of cyber awareness within their organizations. Through a comprehensive exploration of key policy frameworks, industry best practices, and interactive exercises, participants gain the ability to translate cyber security strategy into actionable plans, ensuring a secure and compliant digital environment.

## Cyber Security Policy & Management Course

### Objectives:

- Master the core principles of cyber security policy and management.
- Understand the evolving cyber threat landscape and its implications for policy development.
- Develop and implement effective cyber security policies that align with organizational goals and industry regulations.
- Conduct risk assessments and identify potential cyber security vulnerabilities within an organization.
- Utilize industry-standard frameworks for cyber security policy development and management (e.g., NIST Cybersecurity Framework).
- Implement access control measures and establish robust user authentication protocols.
- Design and deliver effective security awareness training programs for employees.
- Analyze real-world case studies of successful and unsuccessful cyber security policies.
- Formulate a personalized action plan to develop and implement cyber security policies within your organization.





## Course Methodology

This interactive program utilizes a participant-centric approach. It blends lectures from cyber security policy experts, interactive workshops, real-world case studies, group discussions, and practical exercises. Participants actively engage in drafting cyber security policies, analyzing case studies, designing security awareness programs, and crafting action plans tailored to address specific cyber security challenges within their organizations. Through experiential learning, participants gain the practical skills and theoretical knowledge needed to become cyber security policy champions, fostering a culture of security awareness and ensuring compliance with industry regulations.

## Who Should Take This Course

- IT security professionals and security analysts interested in developing and managing cyber security policies.
- Information security officers (ISOs) and compliance officers seeking to enhance their cyber security policy development and implementation skills.
- Business managers, project managers, and decision-makers responsible for overseeing cyber security initiatives within their organizations.
- Anyone interested in gaining a comprehensive understanding of cyber security policy and its role in protecting an organization's digital assets.

## Cyber Security Policy & Management Course Outline:

### Day 1: Understanding the Threat Landscape: The Foundation for Policy Development

- Demystifying Cyber Security: Core Concepts, Evolving Threat Landscape, and Policy Considerations

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- Exploring Regulatory Frameworks: Understanding Compliance Requirements and Legal Considerations

## Day 2: Building the Framework: Developing Comprehensive Cyber Security Policies

- NIST Cybersecurity Framework (CSF) and Other Industry Standards for Policy Development

- Crafting Effective and Actionable Cyber Security Policies: Access Control, Data Security, and Incident Response

## Day 3: Managing Risk and Compliance: Identification, Mitigation, and Monitoring

- Conducting Risk Assessments and Identifying Potential Security Vulnerabilities

- Developing Risk Management Strategies: Prioritization, Mitigation, and Contingency Planning

## Day 4: Empowering Users: Security Awareness and Training Programs

- The Human Factor: Designing and Delivering Effective Security Awareness Training

- Fostering a Culture of Security: Encouraging Responsible User Behavior

## Day 5: Maintaining, Implementing and Updating Cyber Security Policies

- Continuous Monitoring and Improvement: Measuring Effectiveness and Adapting Policies



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- Formulating a Personalized Action Plan to Implement Cyber Security Policies Within Your Organization

## Conclusion

By successfully completing this comprehensive program offered by Gentex Training Center, participants gain the knowledge and practical skills needed to navigate the ever-changing landscape of cyber security policy and management. They will be equipped to develop and implement effective policies, manage cyber risks strategically, and cultivate a culture of cyber awareness within their organizations. This enhanced knowledge empowers them to become key players in safeguarding organizational assets and ensuring a secure and compliant digital environment.

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