

IT SECURITY FOR MANAGERS

“Empower Management to Lead Cybersecurity Efforts and Protect Business Assets.”

Schedule

Venue	Fees
In-House	ASK FOR THE QUOTATION

Introduction

With the rise in cyber threats and regulatory scrutiny, managers must take an active role in securing their organization’s IT infrastructure. This course is designed to give non-technical and semi-technical managers a comprehensive understanding of IT security concepts, threats, controls, and compliance frameworks. Through practical exercises and real-world examples, managers will learn how to make informed decisions, evaluate risks, and drive secure digital transformation.

Objectives

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

- Understand key IT security principles and terminology
- Identify threats such as phishing, ransomware, insider threats, and APTs
- Evaluate and implement security policies, frameworks, and best practices
- Integrate security into project planning and procurement
- Respond to breaches and ensure business continuity

Why Attend

Managers are critical in fostering a culture of cybersecurity. This course provides you with the insight and tools to lead security initiatives and communicate effectively with IT and executive stakeholders.

Target Audience

- Departmental and Business Unit Managers
- Operations, HR, Finance, and Procurement Managers
- IT Managers transitioning into leadership roles
- Risk Management and Governance Professionals
- Project Managers involved in digital projects

Individual Benefits

- Gain foundational knowledge in cybersecurity without deep technical detail
- Learn how to assess and mitigate IT security risks in daily operations
- Improve collaboration with IT and cybersecurity teams
- Increase your strategic value in digital governance

Organizational Benefits

- Strengthen leadership accountability in security and compliance
- Reduce the risk of data breaches and business disruption
- Foster a culture of security awareness across departments
- Align IT security with business objectives and regulatory requirements

Instructional Methodology

- Executive-level briefings and practical case studies
- Threat simulations and group analysis activities
- Policy drafting workshops
- Discussions based on current incidents and regulations

Course Outline

DETAILED 5-DAY COURSE OUTLINE (CUSTOMIZABLE)

Training Hours: 7:30 AM – 3:30 PM

Daily Format: 3–4 Learning Modules | Coffee Breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Introduction to IT Security for Managers

Module 1: Cybersecurity Landscape & Business Implications (07:30 – 09:30)

Module 2: Common Threats: Malware, Social Engineering, Insider Risks (09:45 – 11:15)

Module 3: Principles of Confidentiality, Integrity, and Availability (CIA) (11:30 – 01:00)

Module 4: Managerial Roles in Cybersecurity Governance (02:00 – 03:30)

Day 2: Risk Management and Security Planning

Module 1: Understanding Risk: Threats, Vulnerabilities, and Impacts (07:30 – 09:30)

Module 2: Risk Assessment & Risk Mitigation Strategies (09:45 – 11:15)

Module 3: Security Policies, Procedures, and Acceptable Use (11:30 – 01:00)

Module 4: Business Case for Security Investments (02:00 – 03:30)

Day 3: Legal, Regulatory & Compliance Frameworks

Module 1: Overview of Compliance Standards (GDPR, ISO 27001, NIST) (07:30 – 09:30)

Module 2: Cybersecurity Laws & Breach Notification Obligations (09:45 – 11:15)

Module 3: Auditing & Reporting Security Controls (11:30 – 01:00)

Module 4: Workshop: Drafting a Security Compliance Checklist (02:00 – 03:30)

Day 4: Operational and Organizational Security

Module 1: Physical and Logical Access Control Systems (07:30 – 09:30)

Module 2: Incident Response Planning & Disaster Recovery (09:45 – 11:15)

Module 3: Third-Party and Supply Chain Security (11:30 – 01:00)

Module 4: Building a Security-Conscious Culture (02:00 – 03:30)

Day 5: Security in Projects and Cloud Environments

Module 1: Integrating Security into IT & Digital Projects (07:30 – 09:30)

Module 2: Managing Cloud and Remote Work Security Risks (09:45 – 11:15)

Module 3: Breach Simulation and Managerial Response (11:30 – 01:00)

Module 4: Final Exercise, Action Plan, Wrap-up & Certification (02:00 – 03:30)

Certification

Upon successful participation, delegates will be awarded a **Certificate in IT Security for Managers**, demonstrating an understanding of essential cybersecurity concepts, strategic roles, and compliance management for business leadership.

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