

COMPTIA SECURITY+

"Master the skills to protect your IT infrastructure and ensure robust cybersecurity practices."

Schedule

Date	Venue	Fees (Face-to-Face)
24 - 28 Aug 2026	Dubai, UAE	USD 3495 per delegate

► **Available delivery methods:** Face-to-Face & Online Training

Introduction

CompTIA Security+ is a globally recognized certification that covers essential concepts in IT security. This 5-day intensive course is designed to equip professionals with the foundational knowledge and practical skills required to secure networks, manage threats, and protect IT systems from cyber-attacks. With hands-on labs and real-world examples, participants will gain the confidence to tackle today's cybersecurity challenges.

Objectives

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

- Understand the core principles of cybersecurity
- Implement network security measures to protect data and systems
- Identify and mitigate cybersecurity threats and vulnerabilities
- Use tools and techniques for risk management and incident response
- Prepare for the CompTIA Security+ certification exam

Why Attend

- Gain foundational cybersecurity knowledge with real-world applications
- Prepare for the globally recognized CompTIA Security+ certification
- Strengthen your IT security career by mastering essential concepts
- Learn how to safeguard organizations from evolving cyber threats
- Stay ahead of industry demands for skilled cybersecurity professionals

Individual Benefits

Participants will:

- Gain in-depth knowledge of network security and data protection
- Improve their ability to prevent and respond to security incidents
- Prepare for the CompTIA Security+ certification exam
- Enhance their career prospects in IT and cybersecurity

Organizational Benefits

Organizations will benefit by:

- Ensuring their teams are well-equipped to handle security risks
- Implementing stronger, more resilient cybersecurity practices
- Reducing the likelihood of data breaches and security incidents
- Improving overall IT infrastructure protection and business continuity

Instructional Methodology

The course includes:

- Interactive lectures with practical examples
- Hands-on labs and case studies
- Quizzes and exercises for real-world application
- Preparation tips for the CompTIA Security+ exam
- Peer discussions on current cybersecurity threats

Course Outline

Detailed 5-Day Course Outline

Training Hours: 7:30 AM – 3:30 PM **Daily Format:** 3 Learning Modules | Coffee breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Introduction to Cybersecurity and Network Security

- Module 1: Overview of Cybersecurity Principles
- Module 2: Network Security Fundamentals
- Module 3: Introduction to Encryption and VPNs

Day 2: Threats and Vulnerabilities

- Module 4: Types of Cybersecurity Threats
- Module 5: Vulnerability Management and Risk Assessment
- Module 6: Threat Mitigation and Countermeasures

Day 3: Access Control and Identity Management

- Module 7: Identity and Access Management (IAM)
- Module 8: Authentication and Authorization Mechanisms
- Module 9: Multi-Factor Authentication and Security Best Practices

Day 4: Incident Response and Risk Management

- Module 10: Incident Response Procedures and Techniques
- Module 11: Risk Management and Contingency Planning
- Module 12: Security Controls and Monitoring

Day 5: Security in the Cloud and Exam Preparation

- Module 13: Cloud Security and Data Protection
- Module 14: Security Best Practices for Web Applications
- Module 15: CompTIA Security+ Exam Prep and Final Review

Certification

Participants will receive a Certificate of Completion in CompTIA Security+ upon successfully completing the training, validating their cybersecurity knowledge and skills.

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In-House / Customized Training

Interested in running this course for your team?

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