Fast Lane

CompTIA Security+ (SECURITY+)

ID SECURITY+   **Price** CHF 4,200.—(excl. VAT)   **Duration** 5 days

Who should attend

This course is designed for an early-career IT Professional looking to open the door to a career in cybersecurity.

Job roles that Security+ maps to:

- Security Specialist
- Security Administrator
- Systems Administrator
- Help Desk Analyst
- Security Analyst
- Security Engineer

Prerequisites

CompTIA Network+ and a minimum of 2 years of experience in IT administration with a focus on security, hands-on experience with technical information security, and broad knowledge of security concepts.

Course Objectives

Today's job market demands individuals with demonstrable skills, and the information and activities in this course can help learners build their cybersecurity skill set so that they can confidently perform their duties in any entry-level security role.

Upon course completion, learners will understand the most recent advancements in cybersecurity technology, terms, techniques, and tools. By acquiring early career skills in the latest trends such as automation, zero trust, risk analysis, operational technology, and IoT, learners will be well-equipped to excel in the ever-evolving cybersecurity landscape.

Course Content

- Lesson 1: Summarize Fundamental Security Concepts
- Lesson 2: Compare Threat Types
- Lesson 3: Explain Cryptographic Solutions
- Lesson 4: Implement Identity and Access Management
- Lesson 5: Secure Enterprise Network Architecture
- Lesson 6: Secure Cloud Network Architecture
- Lesson 7: Explain Resiliency and Site Security Concepts
- Lesson 8: Explain Vulnerability Management
- Lesson 9: Evaluate Network Security Capabilities
- Lesson 10: Assess Endpoint Security Capabilities
- Lesson 11: Enhance Application Security Capabilities
- Lesson 12: Explain Incident Response and Monitoring Concepts
- Lesson 13: Analyze Indicators of Malicious Activity
- Lesson 14: Summarize Security Governance Concepts
- Lesson 15: Explain Risk Management Processes
- Lesson 16: Summarize Data Protection and Compliance Concepts

Training Centres worldwide

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