CompTIA Security+ (SY0-701) - Nov 2023

CompTIA

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About this Course:

- The new CompTIA Security+ (SY0-701) represents the latest and greatest in cybersecurity, covering the most in-demand skills related to current threats, automation, zero trust, IoT, risk and more. Once certified, you'll understand the core skills needed to succeed on the job and employers will notice too. The Security+ exam verifies you have the knowledge and skills required to:
 - Assess the security posture of an enterprise

environment and recommend and implement appropriate security solutions.

- Monitor and secure hybrid environments, including cloud, mobile, Internet of Things (IoT), and operational technology.
- Operate with an awareness of applicable regulations and policies, including principles of governance, risk, and compliance.
- Identify, analyze, and respond to security events and incidents.

CompTIA Security+ is compliant with ISO 17024 standards and approved by the U.S. DoD to meet directive 8140/8570.01-M requirements. Regulators and government rely on ANSI accreditation because it provides confidence and trust in the outputs of an accredited program. Over 2.3 million CompTIA ISO/ANSI-accredited exams have been delivered since January 1, 2011.

- Identify strategies developed by cyber adversaries to attack networks and hosts and the countermeasures deployed to defend them.
- Understand the principles of organizational security and the elements of effective security policies.
- Know the technologies and uses of cryptographic standards and products.
- Install and configure network- and hostbased security technologies.
- Describe how wireless and remote access security is enforced.
- Describe the standards and products used to enforce security on web and communications technologies.
- Identify strategies for ensuring business continuity, fault tolerance, and disaster

recovery.

Summarize application and coding vulnerabilities and identify development and deployment methods designed to mitigate them.

Course Goals/Skills:

- Identify the fundamental concepts of computer security
- Identify security threats and vulnerabilities
- Manage data, application, and host security
- Implement network security
- Identify and implement access control and account management security measures
- Manage certificates
- Identify and implement compliance and operational security measures
- Manage risk
- Troubleshoot and manage security incidents
- Plan for business continuity and disaster recovery

Audience:

 Network Administrators, Security Engineers, Support Analysts, Security Administrator, Security Consultant, IT Managers

Course Format:

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Online(Live)

Course Language Option:

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Bulgarian

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English

You can choose the language in which the training will be conducted — Bulgarian or English. All our instructors are fluent in English.

Student Guides: The training materials are available in electronic format. They can be used online / offline on any device. Lifetime access.

Lab Environment: Each student has their own lab environment where the exercises are conducted, part of the course. You do not need to install software on a computer or special hardware requirements.

Participants in a face-to-face format in our Training Center have an individual computer during the training.

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Certificate of Course Completion

Course Duration:

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■ 5 working days (09:00 - 17:00) or

40 hours training (theory and practice) in non-working hours lasting 4 weeks

Saturday and Sunday 10:00 - 14:00, 14:00 - 18:00, 18:00 - 22:00

Monday and Wednesday 19:00 - 23:00Tuesday and Thursday 19:00 - 23:00

Payments:

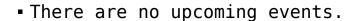
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An application for an invoice shall be accepted at the time of entry of the relevant course.

An invoice is issued within 7 days of confirmation of payment.

Next Class:





For more information, use the contact format. We will contact you to confirm the data.

Prerequisites:

 Networking and administrative skills in Windows-based TCP/IP networks and familiarity with other operating systems, such as OS X, Unix, or Linux.

This Class will teach you how to pass the following exams:

-CompTIA Security+ SY0-701 (2023)