Get In Touch

Contact Information

Contact us for more information on our program or so that we can assist you with any questions!

• Phone Number 571-732-2555

E-mail Address

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Our Location

44679 Endicott Drive Suite 229 Ashburn, VA 20147





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Global certification validates the baseline skills necessary to perform core security functions and pursue an IT security career. This entry-level certification assures that the professional has passed a rigorous exam on information security fundamentals. Security+ certification training is ideal for anyone interested in learning more about IT security risks and how to protect your IT infrastructure and information.



ADV TECHNICAL INSTITUTE



ADV Technical Institute

CompTIA Security+ Course

Our state of the art course that prepares you for the world of cybersecurity and IT risks with up to date cirriculum that will guarantee you pass your exam.

Introduction

Course Desciption

This course offers invaluable preparation for Exam SY0-601 and covers 100% of the exam objectives with a clear, concise explanation. You'll learn how to handle threats, attacks, and vulnerabilities using industry-standard tools and technologies while understanding the role of architecture and design. From everyday tasks like identity and access management to complex topics like risk management and cryptography, this course helps you consolidate your knowledge base in preparation for the Security+ exam. Practical examples illustrate how these processes play out in real-world scenarios, allowing you to immediately translate essential concepts to the on-the-job application. Students also get access to a robust toolkit for more thorough prep: flashcards, a glossary of key terms, practice questions, and a preassessment exam equip you with everything you need to enter the exam confident in your skillset.



How we do it

Course Outline

<u>Day 1:</u>

- Attacks
- Threats
- Vulnerabilities
- Architecture and Design

<u>Day 2:</u>

• Implementation

<u>Day 3:</u>

- _Operations and Incident Response
- Governance, Risk, and Compliance

<u>Day 4:</u>

- Exam review (tips, tricks, shortcuts)
- 200 exam practice questions discussion

Why we do it **Learning Objectives**

As a result of participating in this Security+ program, you will be able to

- Administer, configure, design, and troubleshoot a network security
- Minimize the threat of external attacks and viruses with successful countermeasures
- Implement general security services on various computer networks
- Harden networks and operating systems
- Execute essential security technologies — TCP/IP firewalls and VPN
- And much more• 5.0 Governance, Risk, and Compliance 14%

