CompTIA Security+ Boot Camp

Infosec's authorized CompTIA Security+ Boot Camp teaches you information security theory and reinforces that theory with hands-on exercises to help you learn by doing. You will learn how to configure and operate many different technical security controls — and leave prepared to pass your Security+ exam.

Course description

Security+ holders have the knowledge and skills to help organizations proactively identify potential security risks and respond more quickly when incidents do occur. This boot camp includes five days of live training covering today's most critical information security issues and practices. You'll leave fully prepared to pass the popular CompTIA Security+ exam and address real-world security challenges across the five areas outlined by the Security+ (SYO-701) exam objectives:

» General Security Concepts
» Threats, Vulnerabilities, and Mitigations
» Security Architecture
» Security Operations
» Security Program Management and Oversight

Who should attend

» Security and systems administrators
» Help desk managers and analysts
» Network and cloud engineers
» IT auditors
» Security officers and managers
» IT project managers
» DevOps teams
» Software developers
» Anyone looking to learn a baseline of security concepts

Get live, expert instruction from anywhere.
The hands-on cybersecurity training platform that moves as fast as you do

Infosec Skills boot camps are engineered to match the way today’s cybersecurity professionals prefer to learn. In addition to days of live training from an experienced pro, you’ll get unlimited access to 100s of additional hands-on cybersecurity courses and cyber ranges to help you advance your skills before, during and after your boot camp. Your Infosec Skills access extends 90 days past your boot camp, so you can take additional time to prepare for your exam, or get a head start on your next certification goal.

What’s included

- Five days of live, expert Security+ instruction
- Exam Pass Guarantee
- Exam voucher
- Unlimited practice exam attempts
- 100% Satisfaction Guarantee
- Free 90-day Infosec Skills subscription (access to 1,400+ additional courses and labs)
- 90-day extended access to all boot camp video replays and materials
- Onsite proctoring of exam
- Knowledge Transfer Guarantee

Prerequisites

Prior to enrolling in the Security+ Boot Camp, students should have roughly 12-24 months of experiencing working with information systems and networking.
Course overview
You will learn techniques and methodologies used to successfully configure, execute, construct and trouble-shoot network security in order to ensure the threat of viruses, worms, Trojans and improper configuration is minimized or negated. This training covers the updated objectives added to the most recent version of the exam (SY0-701), including additional cyber threats, cloud environments, entry-level incident response, and governance, risk and compliance (GRC).

Upon completing this Security+ Boot Camp, you will have learned valuable knowledge and skills, including the ability to:

» Assess the cybersecurity posture of an enterprise environment
» Recommend and implement appropriate cybersecurity solutions
» Monitor and secure hybrid environments
» Operate with an awareness of applicable laws and policies
» Identify, analyze and respond to cybersecurity events and incidents
» And more!

Authorized training partner
Infosec is an authorized training partner of CompTIA, and our training has won awards from CompTIA, including the CompTIA Outstanding Partner Award. Infosec instructors have years of industry experience and have authored two of the top network security and ethical hacking books.

Attention DoD Information Assurance workers! Meets DoD 8140 requirements
The Security+ certification aligns with several Department of Defense (DoD) 8140 roles, particularly in the Information Assurance Technical (IAT) and Information Assurance Management (IAM) categories. For IAT positions like Information Assurance Technician and Systems Administrator, Security+ is often a prerequisite. In IAM roles such as Information Assurance Manager and Cybersecurity Officer, Security+ provides essential foundational knowledge for planning and managing cybersecurity measures. Overall, achieving Security+ certification is a key step for individuals seeking roles within the DoD that adhere to 8140 guidelines in the realms of Information Assurance Technical and Information Assurance Management.

Skill up and get certified, guaranteed

Exam Pass Guarantee
If you don't pass your exam on the first attempt, get a second attempt for free. Includes the ability to re-sit the course for free for up to one year.

100% Satisfaction Guarantee
If you're not 100% satisfied with your training at the end of the first day, you may withdraw and enroll in a different online or in-person course.

Knowledge Transfer Guarantee
If an employee leaves within three months of obtaining certification, Infosec will train a different employee for free for up to one year.
What our students are saying

The course was very good, it gave me the information I needed in a direct and sufficient manner. Our instruction was thorough, entertaining and used real-life examples to convey the subject matter. He made a challenging situation enjoyable and fun.

Timothy Twyman
Department of Defense

Infosec clearly cared that all participants learn the course material. Our instructor could pick up on the differences between the participants (e.g., learning style) and adjust his interaction to best communicate the material to all participants. He was diligent about making sure no one “got left behind.” I could not imagine a better class!

Paul Gatewood
Deloitte Consulting, LLC

Very impressed with Infosec. My instructor did a great job delivering the information strategically and in a way for all to understand. I would definitely take another class/certification prep course.

Sylvia Swinson
Texeltek

The instructor was able to take material that prior to the class had made no sense and explained it in real-world scenarios that were able to be understood.

Erik Heiss
United States Air Force

The course was extremely helpful and provided exactly what we needed to know in order to successfully navigate the exam. Without this I am not confident I would have passed.

Robert Caldwell
Salient Federal Solutions
CompTIA Security+ Boot Camp details

Our instructors give you 100% of their time and dedication to ensure that your time is well spent. You receive an immersive experience with no distractions! The typical daily schedule is:

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<th>Morning session</th>
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<th>Afternoon session</th>
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*Schedule may vary from class to class*

### Before your boot camp

Start learning now. You'll get immediate access to all the content in Infosec Skills, including an in-depth Security+ prep course, the moment you enroll. Prepare for your live boot camp, uncover your knowledge gaps and maximize your training experience.

**Domain 1: General Security Concepts**

» Types of security controls
» Fundamental security concepts
» Change management processes
» Cryptographic solutions
» Threat actors

**Domain 2: Threats, Vulnerabilities, and Mitigations**

» Common threat actors
» Threat vectors and attack surfaces
» Vulnerabilities types
» Indicators of malicious activity
» Mitigation techniques

**Domain 3: Security Architecture**

» Architecture model security implications
» Security principles for enterprise infrastructure
» Data protection concepts and strategies
» Resilience and recovery in security architecture
» Account management practices

**Domain 4: Security Operations**

» Common security techniques for compute resources
» Hardware, software, and data asset management
» Vulnerability management
» Security monitoring concepts and tools
» Enterprise security capabilities
» Identity and access management.
» Security automation and orchestration
» Incident response
» Data sources for investigations

**Domain 5: Security Program Management and Oversight**

» Elements of effective security governance
After your boot camp

Your Infosec Skills access extends 90 days past your boot camp, so you can take additional time to prepare for your exam, get a head start on your next certification goal or start earning CPEs.

About Infosec

Infosec's mission is to put people at the center of cybersecurity. We help IT and security professionals advance their careers with skills development and certifications while empowering all employees with security awareness and phishing training to stay cyber-safe at work and home. Learn more at infosecinstitute.com.