

Get live, expert instruction from anywhere.



CompTIA Network+ Boot Camp

Learn how to configure, troubleshoot and oversee networks! This boot camp provides the most comprehensive approach to earning your CompTIA Network+ certification, one of the most popular certifications an IT professional can attain.

Course description

Infosec's authorized CompTIA Network+ Boot Camp is a comprehensive, five-day training that teaches you important networking administration and support skills. The ever-evolving networking capabilities of organizations require more advanced skills than the A+ certification. This boot camp builds on your existing knowledge by teaching you fundamental information technology concepts, including the design and implementation of networks, using routers and switches to segment traffic, troubleshooting network problems and more.

You'll leave with the skills needed to take the next step in your career and the knowledge required to pass your Network+ certification exam and prove your worth to employers.

Who should attend

- » Network technicians
- » Junior network administrators and engineers
- » Network analysis
- » IT support professionals
- » Anyone looking to build their networking skills

Boot camp at a glance



What you'll learn

- Essential information security concepts
- Threats and attack vectors used by malicious actors
- Network security, monitoring, access control, cryptography and more!



Delivery methods

- ✓ Online
- In person
- Testing onsite



Training duration

- Immediate access to Infosec Skills
- 5-day boot camp
- 90-day extended access to all boot camp materials

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.



Start training immediately

Prepare for your boot camp with immediate access to the Infosec Skills on-demand training library.



Learn by doing in the cyber range

Put what you've learned into practice with 100s of browser-based labs and hands-on projects.



Get unlimited custom practice exams

Uncover knowledge gaps with unlimited practice exams attempts and skill assessments.



700+ IT and security courses

Earn CPEs and build new skills with 100s of additional training courses.

What's included

- » Five days of expert, live Network+ 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
- » Pre-study learning path
- » Knowledge Transfer Guarantee

Prerequisites

Prior to enrolling in Infosec's CompTIA Network+ Boot Camp, you should have a general understanding of Windows client operating systems and experience with Microsoft products and technologies.



Network+ objectives

This boot camp prepares you to pass the CompTIA Network+ exam, which is focused on five domain areas:

- » Networking Fundamentals
- » Network Implementations
- » Network Operations
- » Network Security
- » Network Troubleshooting

Attention DoD Information Assurance workers!

The Network+ certification the meets 8570.1 mandate, and Infosec's authorized CompTIA Network+ Boot Camp is a tremendous community resource for 8750.1 compliance.

What you'll learn

- » Design and implement functional networks
- Configure, manage and maintain essential network devices
- » Use devices such as switches and routers to segment network traffic and create resilient networks
- » Identify benefits and drawbacks of existing network configurations
- » Implement network security, standards and protocols
- » Troubleshoot network problems
- » Support the creation of virtualized networks

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 Network+ 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:

	Day 1	Day 2	Day 3	Day 4	Day 5
Morning session	Introduction to networks, OSI, topologies, connectors, devices, IP	Switching, VLANs, wireless authentication and access control, threats and mitigation	Software and hardware tools, network troubleshooting	Management monitoring and optimization	Network+ exam review
Afternoon session	IP addressing, introduction to IP routing and other protocols	Physical and hardware security	Subnet troubleshooting, NAT	WANs and command line tools	Take the Network+ exam
Evening session	Optional group & individual study	Optional group & individual study	Optional group & individual study	Optional group & individual study	

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 Network+ prep course, the moment you enroll. Prepare for your live boot camp, uncover your knowledge gaps and maximize your training experience.

Day 1

- » Introduction to networks (quick review)
- » OSI specifications (quick review)
- » Network topologies, connectors, and wiring standards (quick review)
- » Ethernet (quick review)
- » Networking devices (quick review)
- » Introduction to IP (quick review)
- » IP addressing (quick review)
- » Introduction to IP routing
- » Routing protocols

Day 2

- » Switching and VLANs
- » Wireless technologies
- » Authentication and access control
- » Network threats and mitigation
- » Physical and hardware security

Day 3

- » Software and hardware tools
- » Network troubleshooting
- » Subnet troubleshooting and NAT

Day 4

- » Management, monitoring and optimization
- » Wide area networks (WANS)
- » Command line tools

Day 5

- » Network+ exam review
- » Take the Network+ exam



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 <u>infosecinstitute.com</u>.

