

View Full Course Details including Latest Schedule Online

COMPTIA

CompTIA Network+

Phoenix TS is proud to be a CompTIA Authorized Platinum Partner; which is the highest level of partnership awarded by CompTIA!

BONUS! Cyber Phoenix Subscription Included: All Phoenix TS students receive complimentary ninety (90) day access to the Cyber Phoenix learning platform, which hosts hundreds of expert asynchronous training courses in Cybersecurity, IT, Soft Skills, and Management and more!



Course Overview

Phoenix TS Network+ accelerated course provides participants with preparation for the Network+ certification exam. Participants will gain the skills and knowledge required to perform installation, management, and troubleshooting on various networks living and platforms.

Our 5-day instructor-led Network+ training and certification boot camp in Washington, DC Metro, Tysons Corner, VA, Columbia, MD or Live Online will lead students through exam objectives such as network technologies, media and topologies, installation and configuration, security and management. Upon completion of training, candidates will be prepared to tackle the Network+ certification exam administered on the last day of class.



Schedule

| DATE | LOCATION | |
|------------------------------|-------------------|------------|
| 4/29/24 - 5/03/24 (5 days) | Guaranteed to run | Contact Us |
| 6/03/24 - 6/07/24 (5 days) | Columbia, MD Open | Contact Us |
| 7/29/24 - 8/02/24 (5 days) | Columbia, MD Open | Contact Us |
| 8/26/24 - 8/30/24 (5 days) | Live Online Open | Contact Us |
| 9/16/24 - 9/20/24 (5 days) | Columbia, MD Open | Contact Us |
| 10/14/24 - 10/25/24 (5 days) | Live Online Open | Contact Us |
| 10/28/24 - 11/01/24 (5 days) | Columbia, MD Open | Contact Us |
| 12/02/24 - 12/06/24 (5 days) | Live Online Open | Contact Us |
| 12/16/24 - 12/20/24 (5 days) | Columbia, MD Open | Contact Us |
| 1/13/25 - 1/17/25 (5 days) | Live Online Open | Contact Us |
| 1/13/25 - 1/17/25 (5 days) | Columbia, MD | Contact Us |
| 3/10/25 - 3/14/25 (5 days) | Columbia, MD Open | Contact Us |
| 3/10/25 - 3/14/25 (5 days) | Live Online Open | Contact Us |
| | | |

Program Level

Intermediate



Prerequisites

There are no prerequisites to take the Network+ exam. However, CompTIA recommends that Network+ candidates have CompTIA A+ Certification and at least 9-12 months of networking experience.

Training Delivery Methods

Group Live

Duration

5 Days / 32 hours Training

CPE credits

26 NASBA CPE Credits

Field of Study

Information Technology

Advanced Prep

N/A

Course Registration

Candidates can choose to register for the course by via any of the below methods:

Email: <u>Sales@phoenixts.com</u>Phone: 301-582-8200

• Website: www.phoenixts.com

Upon registration completion candidates are sent an automated course registration email that includes attachments with specific information on the class and location as well as pre-course study and test preparation material approved by the course vendor. The text of the email contains a registration confirmation as well as the location, date, time and contact person of the class.

Online enrolment closes three days before course start date.



On the first day of class, candidates are provided with instructions to register with the exam provider before the exam date.

Complaint Resolution Policy

To view our complete Complaint Resolution Policy policy please click here: Complaint Resolution Policy

Refunds and Cancellations

To view our complete Refund and Cancellation policy please click here: Refund and Cancellation Policy

Course Outline

Introduction

- Course setup
- Network skills pre-assessment

Fundamentals

- Networking concepts
- Classifying networks
- Network models
- Troubleshooting process

Physical Networks

- Connection technologies
- Network devices
- Copper media
- · Optical media
- Ethernet standards

TCP/IP Networks

- IP addressing
- Core protocols

Network ports and applications

Internetworking

- Switching
- Routing

Wireless LANs

- · Wireless networks
- Wireless LAN standards

Wide Area Networks (WANs)

- Internet connections
- WAN infrastructure

Cybersecurity Principles

- Goals and threats
- Digital security
- Transportation encryption

Defending Networks

- Network security components
- Network authentication systems
- Hardening networks

Evolving Network Technologies

- Network convergence
- Virtual and cloud systems



Network Operations

- Monitoring and optimization
- Fault tolerance and disaster recovery
- Incident response

Network Planning

- Network policy design
- Network installation
- Maintenance and upgrades

Network+ Exam N10-007

Exam Details

- Number of Questions 90
- Passing Score 720 on scale of 100-900
- Duration 90 minutes
- Format multiple choice and performance-based
- Delivery Pearson VUE

| Exam Objective | % of Exam |
|-----------------------------------|-----------|
| Networking Concepts | 23% |
| Infrastructure | 18% |
| Network Operations | 17% |
| Network Security | 20% |
| Network Troubleshooting and Tools | 22% |

Phoenix TS is an authorized Pearson VUE testing center located in Columbia, MD. You can register to take your CompTIA Network+ Certification Exam at the Phoenix TS testing center by going to the Pearson VUE website or by giving our center a call.



Finance your Network+ Training!

We have partnered with Meritize to provide our students with financing options to fund your education. Check your loan options in minutes without impacting your credit score. Click here to apply



FAOs

Who should take this course?

This course is intended for Network Technicians, Network Installers, Help Desk Technicians, Network Administrators, and IT Cable Installers.

What is the recommended experience for this course?

Students should have at least 9-12 months of IT networking experience have a CompTIA A+ certification or hold equivalent experience and knowledge.

What companies hire CompTIA Network+ professionals?

Examples include Apple, BlueCross BlueShield, Canon, Dell, HP, Intel, Verizon, the Department of Defense (DoD), and many more.

What job roles use Network+?

Junior Network Administrators, Computer Technicians, Help Desk Technicians, System Engineers, Network Field Technicians, Junior System Engineers, Information Security (IS) Consultants, Network Support Specialists, Network Field Engineers, Network Analysts, and many more.

Do you have to renew your CompTIA Network+ certification?

Yes, CompTIA Network+ requires renewal. You must earn at least 30 Continuing Education Units (CEUs) every 3 years. Learn more about <u>CEU activities here</u>.

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Phoenix TS is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints re-garding registered sponsors may be submitted to the National Registry of CPE Sponsors through its web site: www.nasbaregistry.org

Starting at **\$2,395**

ATTENTION

For GSA pricing or Contractor quotes call 301-258-8200 – Option 2.







Price Match Guarantee

We'll match any competitor's price quote. Call us at 240-667-7757.

Included in this CompTIA Network+

- 5 days instructor-led training
- CompTIA Network+ training book
- Network+ Practice Exams (60 Days)
- Newtork+ Labs (6 Months)
- Network+ Reading Plan
- Network+ Study Clip Videos (60 Days)
- Network+ Instructor Slides (60 Days)
- Online Mentoring (6 Months)
- Pre and Post Assessments
- Detailed Reporting on Network+ Exam Readiness Located In Your Indiualized Student Learning Portal
- Network+ Onsite Exam Scheduling
- Network+ Exam Voucher with Second Chance Voucher Included
- Certificate of Completion for up to 40 CEUs/CPEs to be used toward renewing relevant certifcations
- Network+ Course Retake Guarantee
- Notepad, pen and highlighter



- Variety of bagels, fruits, doughnuts and cereal available at the start of class*
- Tea, coffee and soda available throughout the day*
- Freshly baked cookies every afternoon*
- Maps to the NICE Framework
- Eligible for MyCAA scholarship