



CompTIA Network+ is a vendor neutral networking certification that is trusted around the world. It validates the essential knowledge and skills needed to confidently design, configure, manage and troubleshoot any wired and wireless networks. CompTIA Network+ certified individuals are in-demand worldwide. The stakes are high. Data networks are more crucial for businesses than ever before. They are the lifeline to the critical financial, healthcare and information services that need to function at the highest, most secure level. With a CompTIA Network+ certification, you will possess the key skills to troubleshoot, configure and manage these systems and keep your company productive.

The new CompTIA Network+ N10-008 exam is available as of September 15, 2021

Our unique model follows a streamlined approach to workforce development and skills attainment

Assess: Assess each student to determine existing skill sets

Educate: Deliver goal-specific training utilizing all delivery modalities

Mentor: Expose students to instructors and mentors with front-line IT and cybersecurity experience

Certify: Certify students with the requisite hands-on skills to perform the tasks related to their functional roles

Validate: Validate student abilities through performance analytics and real-world exercises hosted on a cyber range

Course Outline:

Chapter 1: Network Models

Chapter 2: Cabling and Topology

Chapter 3: Ethernet Basics

Chapter 4: Ethernet Standards

Chapter 5: Installing a Physical Network

Chapter 6: TCP/IP Basics

Chapter 7: Routing

Chapter 8: TCP/IP Applications

Chapter 9: Network Naming

Chapter 10: Securing TCP/IP

Chapter 11: Switch Features

Chapter 12: IPv6

Chapter 13: WAN Connectivity

Chapter 14: Wireless Networking

Chapter 15: Virtualization and Cloud Computing

Chapter 16: Data Centers

Chapter 17: Integrating Network Devices

Chapter 18: Network Operations

Chapter 19: Protecting Your Network

Chapter 20: Network Monitoring

Chapter 21: Network Troubleshooting

Included

40 hours of instructor-led training sessions

CompTIA authorized textbook and class materials

Practice questions and exam study tips