

CompTIA Network Plus Certification

(Exam N10-008)

Category: Networking & Wireless | **Vendor:** CompTIA

Duration: 40.00 hours (5 days)

32.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online, Mentored

Course Overview

CompTIA's Network+ certification is a foundation-level certification designed for IT professionals with around one year of experience, whose job role is focused on network administration. The CompTIA Network+ exam will certify the successful candidate has the knowledge and skills required to troubleshoot, configure, and manage common network devices; establish basic network connectivity; understand and maintain network documentation; identify network limitations and weaknesses; and implement network security, standards, and protocols. The candidate will have a basic understanding of enterprise technologies, including cloud and virtualization technologies. The Official CompTIA® Network+® (Exam N10-008): will teach you the fundamental principles of installing, configuring, and troubleshooting network technologies and help you to progress a career in network administration. In this course, you will build on your existing user-level knowledge and experience with personal computer operating systems and networks to master the fundamental skills and concepts that you will need to use on the job in any type of networking career.

About This Course

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Who Should Attend

This course is intended for entry-level computer support professionals with a basic knowledge of computer hardware, software, and operating systems who wish to increase their knowledge and understanding of networking concepts and acquire the required skills to prepare for a career in network support or administration, or who wish to prepare for the CompTIA Network+ certification. CompTIA Network+ is the first certification IT professionals specializing in network administration and support should earn. Network+ is aimed at IT professionals with job roles such as network administrator, network technician, network installer, help desk technician, and IT cable installer. This course is also designed for students who are seeking the CompTIA Network+ certification and who want to prepare for the CompTIA Network+ N10-008 Certification Exam.

Prerequisites & Entry Requirements

General Prerequisites:

- [CompTIA A+ Certification \(Exams 220-1001 and 220-1002\)](#)

Learning Outcomes

Upon successful completion of this course, participants will be able to:

In this course, you will describe the major networking technologies and systems of modern networks and configure, manage, and troubleshoot modern networks. Explain the OSI and TCP/IP Models. Explain properties of network traffic. Install and configure switched networks. Configure IP networks. Install and configure routed networks. Configure and monitor ports and protocols. Explain network application and storage issues. Monitor and troubleshoot networks. Explain network attacks and mitigations. Install and configure security devices. Explain authentication and access controls. Deploy and troubleshoot cabling solutions. Implement and troubleshoot wireless technologies. Compare and contrast WAN technologies. Use remote access methods. Identify site policies and best practices.

Additional Course Details

Nexus Humans CompTIA Network Plus Certification (Exam N10-008) training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the CompTIA Network Plus Certification (Exam N10-008) course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for CompTIA Network Plus Certification (Exam N10-008)?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 5-day CompTIA Network Plus Certification (Exam N10-008) course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the CompTIA Network Plus Certification (Exam N10-008) training?

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for CompTIA Network Plus Certification (Exam N10-008)?

Yes, we provide corporate training, dedicated training, and closed classes for CompTIA Network Plus Certification (Exam N10-008). Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for CompTIA Network Plus Certification (Exam N10-008)?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your CompTIA Network Plus Certification (Exam N10-008) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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