

# CompTIA Network+ (N10-007 Updated 2020)

## Course: CompTIA Network+

for Exam prep: N10-007 Updated 2019/2020



[This course supports a certification that is a DoD Approved 8570 Baseline Certification and meets DoD 8140/8570 training requirements.](#)

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## About this Course:

- *CompTIA Network+ Certification Prep (N10-007)* builds on your existing user-level knowledge and experience with personal computer operating systems and networks, adding fundamental skills and concepts that you will need to advance in a networking career. As such, it focuses on the content described in the exam objectives for the CompTIA Network+ certification. Earning CompTIA's

Network+ certification increases your value in the marketplace by providing proof of your knowledge, skills, and ability to manage, maintain, troubleshoot, install, operate, and configure a basic network infrastructure in a vendor-neutral format. Our CompTIA Network+ Certification Prep Course allows you to demonstrate the concepts covered on the Network+ exam using a sophisticated remote lab environment. You will work through several practice exams\* to reinforce your knowledge and gain essential networking skills in labs featuring networking devices such as routers, switches, access points, and others.

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## **Course Goals/Skills:**

- Identify basic network theory concepts and major network communications methods
- Describe bounded network media
- Describe unbounded network media
- Identify the major types of network implementations
- Identify TCP/IP addressing and data delivery methods
- Analyze routing and switching technologies
- Identify the components of a TCP/IP implementation
- Analyze network security
- Implement network security
- Identify the components of a WAN implementation
- Identify the components used in cloud computing and virtualization
- Identify the components of a remote network implementation
- Manage networks
- Troubleshoot network issues

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## Audience:

- *CompTIA Network+ Certification Prep (N10-007)* 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. In particular, the following individuals will benefit from this course:
    - IT personnel who need a solid foundation in networking
    - Managers and supervisors who must oversee network-related activities
    - Individuals interested in pursuing the CompTIA Network+ certification exam N10-007
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## Course Format:



**Online (Live) Remote**



Attendance Course

**Attendance Course (Classroom Training) – It is held in a training center of IT-**

**Training.pro or in a client's office after an inquiry and an offer.**

**Online (Online/Live/Virtual) Remote Course – The training is conducted via teleconference and virtual classroom in real time with Instructor.–**

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**Course language :** English (English available as an option)

**Learning materials:** in electronic format (Learning materials are in English) included in the price with unlimited access.

**Lab environment:**each student has his own lab environment where the exercises are conducted, part of the course.



**Video Archives (24/7)**



**Certificate for Completed Course**

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## **Course Duration:**

- 5 working days (09:00 – 17:00)
- or
- 40 hours training theory and practice in non-working

hours lasting 4 weeks

Saturday and Sunday 10:00 – 14:00, 14:00 – 18:00, 18:00 – 22:00

Monday and Wednesday 19:00 – 23:00

Tuesday and Thursday 19:00 – 23:00

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## Payments:



An application for an invoice is accepted at the time of enrollment in the respective course.

An invoice is issued within 7 days of confirming the payment.

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## Next Class:



### Notice

There are no upcoming events.

For more information, use the contact form.

We will contact you to confirm the dates.

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# Prerequisites:

- CompTIA recommends (but does not require) 9 months of network-related IT experience.
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## The course prepares for the following certification levels:

- [CompTIA Network+ \(Зявете Ваучер с 20% отстъпка от изпита\)](#)