

CompTIA Network+

Cursusduur: 5 Dagen Cursuscode: G005 Version: N10-009 Trainingsmethode: Maatwerk

Beschrijving:

CompTIA Network+ Certification Prep (N10-009) 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.

Maatwerk

Global Knowledge biedt zowel standaard- als maatwerkcursussen die zijn afgestemd op uw wensen en die als besloten cursus op uw eigen locatie of onze locatie gevolgd kunnen worden.

Doelgroep:

CompTIA Network+ Certification Prep (N10-009) 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 N10-009

Doelstelling:

- Establish network connectivity by deploying wired and wireless devices.
- Explain the purpose of documentation and maintain network documentation.
- Configure common network services.
- Explain basic data-center, cloud, and virtual-networking concepts.
- Monitor network activity and troubleshoot performance and availability issues.
- Implement network security hardening techniques.
- Manage, configure, and troubleshoot network infrastructure.

Vereiste kennis en vaardigheden:

Regardless of whether you have passed A+, it is recommended that you have the following skills and knowledge before starting this course:

- Configure and support PC, laptop, mobile (smartphone / tablet), and print devices.
- Know basic network terminology and functions (such as Ethernet, TCP/IP, switches, routers).
- Configure and manage users, groups, and shared resources in a simple SOHO network.
- Understand the use of basic access control measures, such as authentication, security policy, encryption, and firewalls.
- Understand TCP/IP addressing, core protocols and troubleshooting tools.

- Vervolgcursussen:

 CCNA Implementing and Administering Cisco Solutions

 G012 CompTIA Server+
- G013 CompTIA Security+
- G015 CompTIA PenTest+
- G016 CompTIA Linux+
- GK5867 CompTIA CySA+ Cybersecurity Analyst

Cursusinhoud:

1.0 Explaining Network Topologies	11.0 Supporting Network Security Design	6.0 Implementing Network Services
2.0 Supporting Cabling and Physical Installations	12.0 Configuring Wireless Networks	7.0 Explaining Application Services
3.0 Configuring Interfaces and Switches	13.0 Comparing Remote Access Methods	8.0 Supporting Network Management
4.0 Configuring Network Addressing	14.0 Summarizing Cloud Concepts	9.0 Explaining Network Security Concepts
5.0 Configuring Routing and Advanced Switching	LABS	10.0 Applying Network Security Features
	1.0 Explaining Network Topologies	11.0 Supporting Network Security Design
6.0 Implementing Network Services	2.0 Supporting Cabling and Physical Installations	12.0 Configuring Wireless Networks
7.0 Explaining Application Services		13.0 Comparing Remote Access Methods
8.0 Supporting Network Management	3.0 Configuring Interfaces and Switches	
9.0 Explaining Network Security Concepts	4.0 Configuring Network Addressing	14.0 Summarizing Cloud Concepts
10.0 Applying Network Security Features	5.0 Configuring Routing and Advanced Switching	A.0 Network Sandbox
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Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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