CompTIA Network+ (NETWORK+)

ID NETWORK+ **Price** 2,490.— €(excl. tax) **Duration** 5 days

Course Overview

CompTIA Network+ is a global certification that validates the baseline skills necessary to establish, maintain, troubleshoot and secure networks in any environment, preparing you for a rewarding career in networking and cybersecurity.

CompTIA Network+ is compliant with ISO 17024 standards and approved by the U.S. DoD to meet Directive 8140.03M requirements. Network+ also maps to the core objectives required for 4 NICE work roles.

Who should attend

This course is designed for people who are seeking to launch a career in networking and cybersecurity.

Job roles that Network+ maps to:

- Junior Network Administrator
- NOC Technician
- Systems Administrator
- Datacenter Support Technician
- Telecommunications Technician
- IT Support Manager
- Tier II Support Technician

Prerequisites

Recommended certification exam experience: A minimum of 9–12 months of experience in the IT networking field

Course Objectives

The CompTIA Network+ certification exam will certify the successful candidate has the knowledge and skills required to:

- 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.

Detailed Course Outline

- Explaining Network Topologies
- Supporting Cabling and Physical Installations
- Configuring Interfaces and Switches
- Configuring Network Addressing
- Configuring Routing and Advanced Switching
- Implementing Network Services
- Explaining Application Services
- Supporting Network Management
- Explaining Network Security Concepts
- Applying Network Security Features
- Supporting Network Security Design
- Configuring Wireless Networks
- Comparing Remote Access Methods
- Summarizing Cloud Concepts
- Network Sandbox
- CompTIA Network+ N10-009 Practice Exams

About Fast Lane

Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.

Fast Lane Services

✓ High End Technology Training
✓ Business & Soft Skill Training
✓ Consulting Services
✓ Managed Training Services
✓ Digital Learning Solutions
✓ Content Development
✓ Remote Labs
✓ Talent Programs
✓ Event Management Services

Training Methods

✓ Classroom Training
✓ Instructor-Led Online Training
✓ FLEX Classroom – Classroom & Online Hybrid
✓ Onsite & Customized Training
✓ E-Learning
✓ Blended & Hybrid Learning
✓ Mobile Learning

Technologies & Solutions

✓ Digital Transformation
✓ Artificial Intelligence
✓ Cloud
✓ Networking
✓ Cyber Security
✓ Wireless & Mobility
✓ Modern Workplace
✓ Data Center

Worldwide Presence
with high-end training centers around the globe

Multiple Awards
from vendors such as AWS, Microsoft, Cisco, Google, NetApp, VMware

Experienced SMEs
with over 19.000 combined certifications