

Training: CompTIA CompTIA Network+ Prep Course



TRAINING TERMS

2025-12-22	5 days	Warszawa / Virtual Classroom
2026-01-12	5 days	Kraków / Virtual Classroom
2026-01-12	5 days	Warszawa / Virtual Classroom
2026-02-02	5 days	Kraków / Virtual Classroom
2026-02-02	5 days	Warszawa / Virtual Classroom
2026-03-23	5 days	Kraków / Virtual Classroom
2026-03-23	5 days	Warszawa / Virtual Classroom
2026-03-30	5 days	Kraków / Virtual Classroom
2026-03-30	5 days	Warszawa / Virtual Classroom
2026-05-25	5 days	Kraków / Virtual Classroom
2026-05-25	5 days	Warszawa / Virtual Classroom
2026-06-29	5 days	Kraków / Virtual Classroom
2026-06-29	5 days	Warszawa / Virtual Classroom

TRAINING GOALS:

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

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.

CompTIA Network+ is approved for DoD 8140.03.

Each participant in an authorized training CompTIA Network+ Prep Course held in Compendium CE will receive a free N10-009 CompTIA Network+ Certification Exam vouchers.

Jobs You Can Land With CompTIA Security+

- Systems Administrator
- Network Administrator
- Tier II IT Support Technician
- IT Support Manager
- Data Center Technician

CONSPECT:

- Networking Concepts
 - Explain concepts related to the Open Systems Interconnection (OSI) reference model.
 - Compare and contrast networking appliances, applications, and functions.
 - Summarize cloud concepts and connectivity options.
 - Explain common networking ports, protocols, services, and traffic types.
 - Compare and contrast transmission media and transceivers.
 - Compare and contrast network topologies, architectures, and types.
 - Given a scenario, use appropriate IPv4 network addressing.
 - Summarize evolving use cases for modern network environments.
- Network Implementation
 - Explain characteristics of routing technologies.
 - Given a scenario, configure switching technologies and features.
 - Given a scenario, select and configure wireless devices and technologies.
 - Explain important factors of physical installations.
- Network Operations
 - Explain the purpose of organizational processes and procedures.
 - Given a scenario, use network monitoring technologies.
 - Explain disaster recovery (DR) concepts.
 - Given a scenario, implement IPv4 and IPv6 network services.
 - Compare and contrast network access and management methods.
- Network Security
 - Explain the importance of basic network security concepts.
 - Summarize various types of attacks and their impact to the network.
 - Given a scenario, apply network security features, defense techniques, and solutions.
- Network Troubleshooting
 - Explain the troubleshooting methodology.
 - Given a scenario, troubleshoot common cabling and physical interface issues.
 - Given a scenario, troubleshoot common issues with network services.

- Given a scenario, troubleshoot common performance issues.
- Given a scenario, use the appropriate tool or protocol to solve networking issues.

REQUIREMENTS:

CompTIA A+ certification or equivalent knowledge and a minimum of 9-12 months of hands-on experience working in a junior network administrator/network support technician job role.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by CompTIA (course completion). This course will help prepare you for the CompTIA Network+ certification exam, which is available through the Pearson VUE test centers.

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TRAINER:

Authorized CompTIA Trainer.