



# دورة تدريبية للإعداد الشامل للاختبار CompTIA Network+



## +Network CompTIA دورة تدريبية للإعداد الشامل للاختبار

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### Course Overview:

The course is an intensive, complete program designed to equip participants with the skills and knowledge necessary to pass the CompTIA Network+ N10-007 certification exam. This course covers essential networking concepts, including Networking Basics, Network Infrastructure, Network Security, Network Management, and Network Troubleshooting Skills. It also delves into the design and implementation of networks, ensuring resilience and security. With Network+ Certification Practice Tests, students can gauge their readiness and confidence for the exam. The course includes Network+ Certification Study Notes and a detailed N10-007 Study Guide, ensuring thorough preparation. Additionally, participants will learn about Virtual Networks and receive guidance on tackling CompTIA Performance-Based Questions. This online course is ideal for individuals pursuing a career in networking and security, providing a solid foundation for the Network+ Certification 2021.

### Target Audience:

- Network Administrators
- IT Support Specialists
- Systems Engineers
- Network Technicians
- Anyone aiming to pass the CompTIA N10-007 Certification Exam

### Targeted Organizational Departments:

- IT Departments
- Network Operations Centers
- Cybersecurity Teams
- Technical Support Units
- Infrastructure Management Departments

### Targeted Industries:

- Information Technology IT
- Telecommunications
- Financial Services
- Healthcare
- Government Agencies

## Course Offerings:

By the end of this course, participants will be able to:

- Design and implement secure networks
- Troubleshoot and resolve network issues
- Manage network devices and infrastructure
- Understand Virtual Networks and their applications
- Prepare thoroughly for the CompTIA N10-007 Certification Exam using Network+ Certification Study Notes and practice tests

## Training Methodology:

This course employs instructional techniques, including interactive lectures, case studies, and group discussions. Participants will engage in hands-on labs and real-world simulations to practice Network Troubleshooting Skills and Network Management. The course includes feedback sessions to address queries, ensuring complete understanding. Emphasis is placed on practical applications and preparing for CompTIA Performance-Based Questions, providing a robust foundation for the Network+ Certification 2021.

## Course Toolbox:

- complete Network+ Certification Study Notes
- Two simulated Network+ Certification Practice Tests
- Access to online resources and video lectures
- Interactive case studies
- Checklists and templates for Network Security and management practices

## Course Agenda:

### Day 1: Introduction to Networking

- Overview of CompTIA Network+ Certification Exam N10-007 Topic 1:
- Basics of Networking - Understanding Network Models and Topologies Topic 2:
- Networking Components - Hardware and Software Essentials Topic 3:
- Introduction to Network Infrastructure - Key Concepts and Technologies Topic 4:
- Network Security Fundamentals - Basic Principles and Threats Topic 5:
- Managing Network Devices - Configuration and Monitoring Topic 6:
- Key Takeaways and Q&A Session Reflection & Review:

## Day 2: Network Infrastructure and Security

- In-depth Network Infrastructure - Routing and Switching Concepts Topic 1: •
- Network Security - Implementing Security Protocols and Firewalls Topic 2: •
- Wireless Networking - Standards, Security, and Best Practices Topic 3: •
- Virtual Networks - Concepts, Setup, and Management Topic 4: •
- Network Access and Identity Management - Ensuring Secure Access Topic 5: •
- Troubleshooting Network Issues - Identifying and Resolving Problems Topic 6: •
- Recap of Key Concepts and Interactive Q&A Reflection & Review: •

## Day 3: Advanced Networking and Management

- Advanced Routing and Switching - Protocols and Configuration Topic 1: •
- Network Management - Tools and Techniques for Effective Monitoring Topic 2: •
- Performance Optimization - Tuning and Enhancing Network Performance Topic 3: •
- Cloud Networking - Understanding Cloud Services and Deployment Topic 4: •
- Network Automation and Scripting - Streamlining Network Management Topic 5: •
- Preparing for CompTIA Performance-Based Questions - Practice and Tips Topic 6: •
- Review of Day's Topics and Practice Questions Discussion Reflection & Review: •

## Day 4: Comprehensive Exam Preparation

- Comprehensive Review of Network+ Exam Objectives Topic 1: •
- Network Design and Implementation - Best Practices and Strategies Topic 2: •
- Ensuring Network Resilience - Backup, Recovery, and Redundancy Topic 3: •
- Security Implementation - Advanced Security Measures and Controls Topic 4: •
- Exam Strategies - Tackling Multiple-Choice and Scenario-Based Questions Topic 5: •
- Full-Length Practice Exam 1 - Simulated Exam Experience Topic 6: •
- Review Practice Exam Results and Key Areas of Focus Reflection & Review: •

## Day 5: Final Exam Review and Career Guidance

- Analyzing Practice Exam Performance - Strengths and Weaknesses Topic 1: •
- Final Review of Key Topics - Last-Minute Preparation Tips Topic 2: •
- Understanding Exam Logistics - Registration, Scheduling, and Rules Topic 3: •
- Networking Career Pathways - Leveraging Network+ Certification Topic 4: •
- Continuous Learning and Skill Development - Staying Current in Networking Topic 5: •
- Full-Length Practice Exam 2 - Final Assessment and Confidence Building Topic 6: •
- Course Summary, Career Advice, and Next Steps Reflection & Review: •

## How This Course is Different from Other Network+ Courses:

The course distinguishes itself through its complete coverage of both foundational and advanced networking topics, tailored specifically for the CompTIA Network+ N10-007 Certification Exam. Unlike other courses, it offers a unique blend of theoretical knowledge and practical skills, emphasized through Network+ Certification Practice Tests and real-world case studies. Our course includes a rich toolbox with Network+ Certification Study Notes, Virtual Networks simulations, and updated content aligned with the latest industry trends.



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دورات الصحة والسلامة والأمن المهني



دورات السكرتارية و إدارة المكاتب



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الهائية



دورات مكتب إدارة المشاريع وإدارة المشاريع  
الرشيقية



دورات معتمدة من قبل هيئات دولية

## مدن التدريب



اسطنبول - تركيا



أمستردام - هولندا



أنقرة - تركيا



أثينا - اليونان



الرياض - المملكة العربية السعودية



الدوحة - قطر



الدار البيضاء - المغرب



الجبيل - المملكة العربية السعودية



باريس - فرنسا



المنامة - مملكة البحرين



الكويت - الكويت



القاهرة - مصر



براغ - جمهورية التشيك



بانكوك - تايلاند



بالي - جمهورية إندونيسيا



باكو - أذربيجان

## مدن التدريب



جاكرتا - جمهورية اندونيسيا



تيليسي - جورجيا



بوكيت - تايلاند



برشلونة - اسبانيا



روما - ايطاليا



دبي - الامارات العربية المتحدة



جوهانسبرغ - جنوب افريقيا



جنيف - سويسرا



شهر الشيخ - مصر



سيول - كوريا الجنوبية



سان دييغو - الولايات المتحدة  
الامريكية



زنجار - تنزانيا



طوكيو - اليابان



طشقند - اوزبكستان



طرابزون - تركيا



شيكاغو - الولايات المتحدة  
الامريكية

## مدن التدريب



كوالالمبور - ماليزيا



فيينا - النمسا



عن بعد - منصة زووم



عمان - المملكة الأردنية الهاشمية



ماربيا - اسبانيا



لندن - المملكة المتحدة



لانكاوي - ماليزيا



كيب تاون - جنوب إفريقيا



ميلان - إيطاليا



مونترنو - سويسرا



مسقط - سلطنة عمان



مدريد - إسبانيا



نيس - فرنسا



نيروبي - كينيا



ميونخ - ألمانيا

# WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

## OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

## OUR MISSION

We are dedicated to developing value-adding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

## WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.



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