

Launch Your Career in CCNP



CCNP Program:

As businesses grow, the need for strong and secure networks becomes even more important.

The Digitalearn CCNP program is designed for IT professionals who want to take their networking skills to the next level. This program helps you learn how to manage and troubleshoot large, complex networks, ensuring they run smoothly and securely.

In this program, you'll get in-depth knowledge of advanced networking technologies. Whether

you're looking to become a network engineer, improve network performance, or protect your

systems from cyber threats, CCNP gives you the tools to succeed.

Routing and Switching: Learn advanced skills in routing and switching to manage large networks.

Network Security: Gain the knowledge to secure networks and prevent attacks. **Troubleshooting:** Develop skills to troubleshoot and fix network issues quickly and effectively.

Wireless Networking: Understand how to design and manage wireless networks. **Collaboration Technologies:** Master how to integrate voice, video, and collaboration tools into networks.

Key Feature to Determine Success

- Live Projects
- Exam Simulation
- Access to Recorded Sessions
- 40-Hour LIVE Instructor-led Training
- Updated Content (Market Trends)
- Class Feedback with Assigned Advisor
- Micro Batches (10 Students per Class)
- Individual Doubt Sessions
- Career Guidance and Mentorship
- Practical Sessions (Online)





How this program works differently with highlighted **Key Solutions**?



Career Preparation

- Mock Interview Prep (Technical + Behavioral)
- Resume Building (Ready-touse Templates)
- Job Application Guide (Tips for Finding the Right Job)
- Internship Benefits (Handson Experience with Tools)



Practical Learning

- Live Projects (5+ Real-World Projects)
- Practical Sessions (Interactive Online Learning)
- Updated Tools and Techniques (Stay Ahead with the Latest in Tools)



Learning Support

- Personality Development Classes (Enhance Soft Skills)
- Class Recordings (Access Anytime for Review)
- E-books (Comprehensive Learning Materials)



Certification and Exams

- Exam Simulation (Prepare Effectively)
- Exam vouchers (Subject to Availability)



Ongoing Mentorship

 Lifetime Career Mentorship (Guidance Throughout Your Career)



Continuous Learning

- Updated Content (Stay Current with Market Trends)
- Demos (Optional Hands-on Demonstrations)



Benefits of Having CCNP Certification:

Professional Benefits:

■ Comprehensive Networking Knowledge:

Gain deep expertise in routing, switching, network security, and troubleshooting.

Enhanced Job Opportunities:

With CCNP, you qualify for roles like Network Engineer, Network Architect, and IT Manager.

Globally Recognized Certification:

CCNP is recognized worldwide, making you stand out in the competitive job market.

Higher Salary Potential:

Professionals with CCNP certification often earn higher salaries due to their specialized skills.

Organizational Benefits

Stronger Network Security:

Organizations benefit from having professionals who can secure their networks and protect against cyber threats.

Better Network Performance:

With CCNP-trained professionals, businesses can optimize their networks for better performance.

Cost Savings:

By preventing network downtime and reducing security breaches, companies can save costs and improve efficiency.

Compliance:

Certified professionals help organizations meet industry standards and regulatory requirements.

Technical Benefits

Network Design & Optimization:

Learn to design networks that are fast, efficient, and secure.

Advanced Troubleshooting:

Master techniques to solve complex network issues quickly and effectively.

Security Skills:

Understand how to secure networks from threats like DDoS attacks and unauthorized access.

• Hands-On Expertise:

Practical labs and simulations help you develop real-world skills.

Career Pathways with CCNP

Network Engineer:

Design, implement, and maintain complex networks for businesses.

Network Architect:

Plan and build high-performance network infrastructures.

• IT Manager:

Oversee network operations and ensure business continuity.

Security Specialist:

Protect networks and data from cyber threats using advanced security tools.

Technical Support Engineer:

Provide expert support for network issues and ensure smooth operations.



Curriculum

CCNP Training Curriculum

The CCNP program teaches you advanced networking concepts and skills. You will learn how to build, maintain, and secure large, complex networks. Here's what you'll learn:

Module 1: Network Fundamentals

- Learn the basic building blocks of networks: routers, switches, and firewalls.
- Understand how data moves in a network.

Module 2: Routing and Switching

- Understand routing protocols (like OSPF, EIGRP, and BGP).
- Learn how to design and manage large networks using switches and routers.

Module 3: Network Security

- Learn how to protect your network from security threats.
- Understand firewalls, VPNs, and intrusion detection systems (IDS).

Module 4: IP Services

- Learn how to set up and manage services like DHCP, DNS, and NAT.
- Understand how these services help your network run smoothly.

Module 5: Troubleshooting

- Learn how to fix problems in your network quickly.
- Use tools and methods to identify and solve network issues.

Module 6: WAN Technologies

- Understand wide-area networks (WANs) and how to connect networks over long distances.
- Learn about technologies like MPLS, VPN, and broadband.



Module 7: Advanced Routing

Dive deeper into complex routing protocols.

Learn to manage and troubleshoot large-scale enterprise networks.

Module 8: Wireless Networking

Learn how to design and manage wireless networks.

Understand wireless security and how to prevent attacks.

Module 9: Quality of Service (QoS)

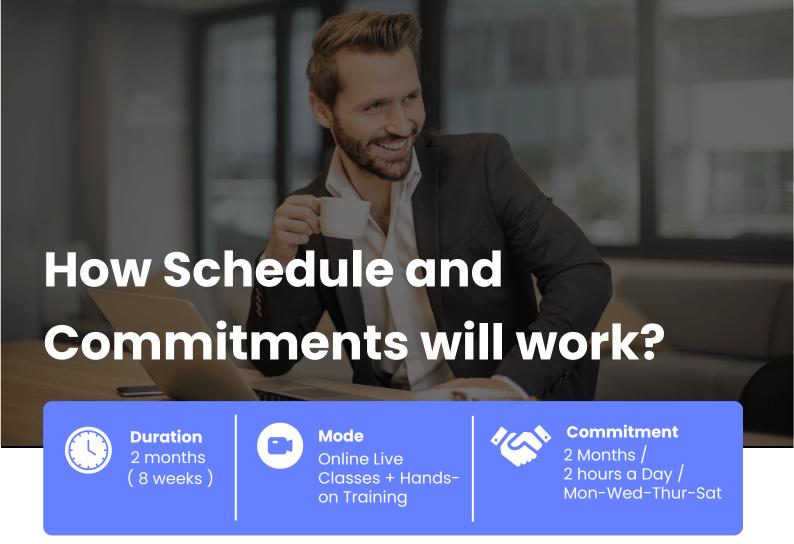
- Learn how to manage network traffic for better performance.
- Understand how to prioritize traffic for critical applications.

Module 10: Network Automation

- Learn how to automate network tasks using tools like Python and Ansible.
- Make network management easier and faster.

Module 11: Hands-On Labs

- Get practical experience by working on live labs.
- Use industry-standard tools like Cisco Packet Tracer and real Cisco devices.



Who Should Pursue CCNP Certification?

- IT Professionals Looking to Advance
- Network Engineers
- System Administrators
- IT Managers and Consultants
- Networking Enthusiasts
- Students and Fresh Graduates
- Organizations Training In-House Teams



Upon Completing the **Program**, You'll Receive:

- Digitalearn Certified CCNP Certificate
- Portfolio-ready projects and access to career advancement resources















Mentorship

A dedicated mentor to guide you through the learning journey



Alumni Network

Access to a supportive community of professionals



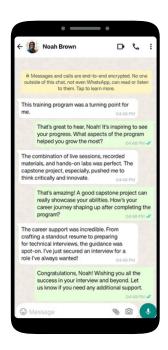
Career Assistance

Networking tips, job search strategies, and interview prep

What our **students** say?











CCNP Certification FAQ

- What is CCNP (Cisco Certified Network Professional)?
- Answer:

CCNP is a professional-level certification from Cisco. It focuses on advanced skills needed to install, configure, and troubleshoot complex networks. This certification helps you become an expert in managing and securing enterprise-level networks.

- Who should pursue CCNP?
- Answer:

CCNP is for IT professionals who want to take their networking skills to the next level. It's perfect for:

- Network engineers
- System administrators
- IT professionals looking to specialize in network management and security.
- What are the prerequisites for CCNP?
- Answer:

Before taking CCNP, it's recommended that you have a basic understanding of networking, which can be gained through Cisco's **CCNA** certification or equivalent knowledge.

- ? How long does it take to complete the CCNP certification?
- Answer:

The time needed to finish CCNP depends on your pace. On average, it can take around 3 to 6 months to complete the training and pass the exams.

- What is the format of the CCNP exam?
- Answer:

The CCNP exam consists of multiple-choice and simulation-based questions. The exam tests your ability to design, implement, and troubleshoot enterprise networks. The exam duration is typically 120 minutes.

- How much does the CCNP certification cost?
- Answer:

The cost of the CCNP exam is around \$300 to \$400 per exam. Additional costs may include study materials and training courses, depending on your preparation.



- How can I prepare for the CCNP exam?
- Answer:

You can prepare by taking Cisco's official training, using self-study materials, or enrolling in online courses. Hands-on practice is essential, so using labs and simulations will help reinforce your learning.

- What are the benefits of holding a CCNP certification?
- Answer:

Holding a CCNP certification opens doors to more advanced networking jobs. It:

- o Boosts your career with advanced network skills.
- o Increases your job opportunities and salary.
- Makes you a strong candidate for roles like Network Engineer, Systems Administrator, and IT Manager.
- What job roles can I pursue after getting CCNP certified?
- Answer:

After getting CCNP certified, you can pursue various roles, such as:

- Network Engineer
- Network Administrator
- Network Consultant
- Security Engineer
- o IT Manager
- O How does CCNP differ from other networking certifications?
- Answer:

CCNP is one of the most respected certifications in networking. Unlike entry-level certifications like **CCNA**, CCNP focuses on more complex networks and advanced troubleshooting, making it ideal for professionals who want to specialize in managing and securing large-scale networks.

- ? Can I take the CCNP exam online?
- Answer:

Yes, you can take the CCNP exam online, making it more convenient to take the test from anywhere.

- ? How does CCNP impact career advancement?
- Answer:

CCNP certification significantly improves your chances of career growth in the IT field. It shows employers you have advanced skills in networking, which can lead to promotions and higher-paying job opportunities. It helps you stand out in the competitive job market.

- ② Are there any renewal requirements for CCNP?
- Answer:

Yes, CCNP certification needs to be renewed every 3 years. To renew, you need to pass a recertification exam or complete continuing education (CE) credits.



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