



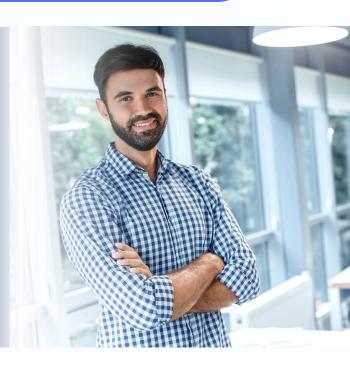
CCNA Program Overview

Our CCNA Training Program is designed to equip you with the essential networking skills required to build a strong foundation in IT infrastructure. This program covers core networking concepts, routing and switching, security fundamentals, automation, and troubleshooting. Whether you're an aspiring network engineer or an IT professional looking to enhance your skills, this training will prepare you for the Cisco Certified Network Associate (CCNA) certification, a globally recognized credential that validates your networking expertise.

With expert-led sessions, hands-on labs, and real-world case studies, you'll gain practical knowledge and confidence to excel in networking roles and advance your IT career.

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 CCNA Certification

Professional Benefits:

- Comprehensive Networking Knowledge:
 Gain expertise in setting up and managing networks.
- Better Job Opportunities: CCNA opens doors to roles like Network Administrator, Systems Engineer, and IT Specialist.
- Global Recognition: Cisco is a leader in networking, and CCNA is recognized worldwide.
- Salary Growth: Network professionals with certifications are in high demand and often earn higher salaries.

Technical Benefits

- Network Setup & Management: Learn how to configure routers and switches for efficient network operation.
- **Security Skills:** Protect networks from threats by applying security protocols.
- Hands-On Practice: Gain real-world experience with live labs and simulations.
- Troubleshooting Expertise: Quickly identify and fix network issues to ensure smooth operations.

Organizational Benefits

- Stronger Networks: Professionals trained in CCNA help organizations build and maintain secure and efficient networks.
- Regulatory Compliance: Having certified professionals ensures networks are managed according to industry standards.
- Cost Savings: By preventing network downtime and security breaches, organizations can save money in the long
- Adaptability: Skills learned in CCNA apply to a variety of industries, from small businesses to large enterprises.

Career Pathways with CCNA

- Network Administrator: Manage and maintain network infrastructure.
- **Systems Engineer:** Work on larger, more complex network systems.
- IT Support Specialist: Assist in troubleshooting and fixing network issues.
- Security Engineer: Apply your knowledge of network security to protect company assets.
- Wireless Networking Specialist: Focus on setting up and managing wireless networks.

Achieving **CCNA** certification positions you as a skilled networking professional, ready to tackle networking challenges and build secure, efficient systems.



Curriculum

CCNA Training Curriculum

Module 1: Introduction to Networking

- Understand network basics and why networking is important.
- Learn about network devices and their roles

Module 2: Network Protocols and Models

- Learn how networks communicate using protocols.
- Understand OSI and TCP/IP models.

Module 3: Ethernet and Switching Basics

- Learn how Ethernet works in networks.
- Get hands-on experience with switches and how data travels.

Module 4: IP Addressing

- Learn how to assign and manage IP addresses.
- Understand subnetting and how to divide networks.

Module 5: Routing Fundamentals

- Learn how routers send data to the right place.
- Understand routing tables and how routers work.

Module 6: Wireless Networking

- Learn how to set up and manage Wi-Fi networks.
- Troubleshoot common wireless problems.



Module 7: Network Security

- Understand how to protect networks from attacks.
- Learn about firewalls, VPNs, and other security measures.

Module 8: WAN Technologies

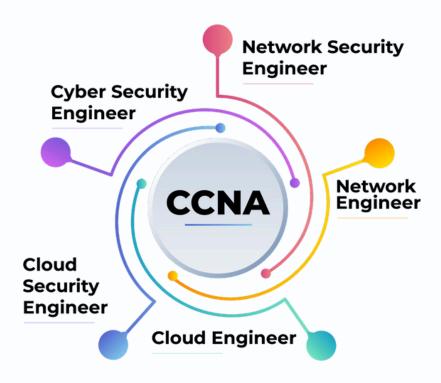
- Learn about Wide Area Networks (WANs) and how to connect distant networks.
- Understand protocols like PPP, Frame Relay, and MPLS.

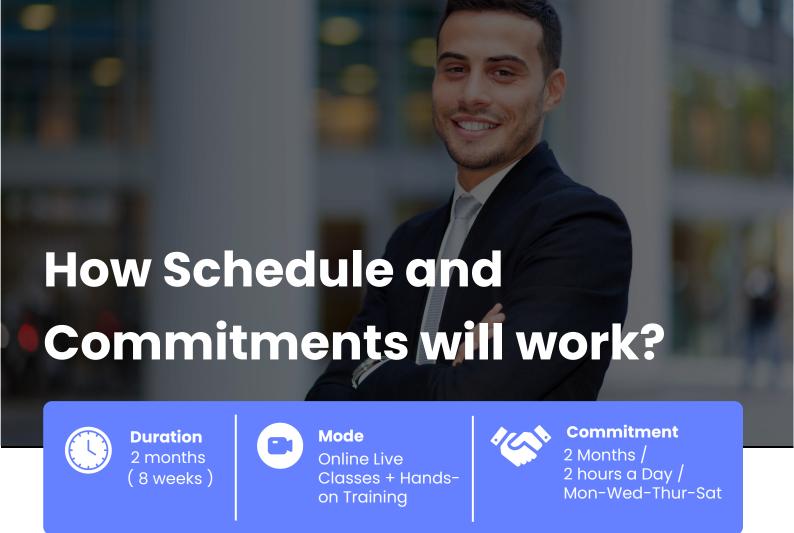
Module 9: Troubleshooting and Support

- Learn to diagnose and fix network issues.
- Use tools like ping, traceroute, and others for troubleshooting.

Module 10: Hands-On Labs

- Work with routers, switches, and network devices in a lab setting.
- Practice setting up networks, securing them, and troubleshooting issues.





Who Should Pursue CCNA Certification?

- IT Professionals Transitioning to Networking
- Entry-Level IT Enthusiasts
- Network Administrators and Engineers
- System Administrators
- IT Managers and Consultants
- Cybersecurity Professionals Looking to Upskill
- Students and Fresh Graduate
- Organizations Training In-House Teams



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

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















Mentorship

A dedicated mentor to guide you through the learning journey



Alumni Network

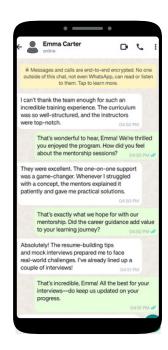
Access to a supportive community of professionals

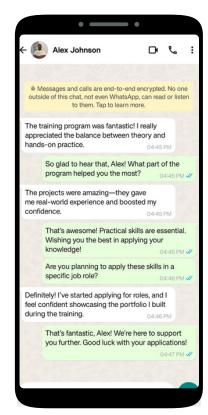


Career Assistance

Networking tips, job search strategies, and interview prep

What our **students** say?











CCNA Certification FAQ

1. What is CCNA (Cisco Certified Network Associate)?

Answer:

CCNA is a certification from Cisco that shows you can manage and secure networks. It teaches you how to work with routers, switches, and IP addressing, making you skilled in networking.

- 2. Who should pursue CCNA?
- Answer:

CCNA is ideal for:

- Beginners who want to start a career in networking.
- IT professionals looking to specialize in networking and systems management.
- Network administrators who want to learn to manage and secure networks.
- 3. What are the prerequisites for CCNA?
- Answer:

There are no formal prerequisites for CCNA, but basic knowledge of computer systems and networking is helpful.

- 4. How long does it take to complete the CCNA certification?
- Answer:

It typically takes 6 to 8 weeks, depending on how fast you study. The training time may vary depending on your schedule and study pace.

- 3. What is the format of the CCNA exam?
- Answer:

The CCNA exam is a multiple-choice test with 100-120 questions. The exam lasts for about 120 minutes. You need a score of 82% or higher to pass.

- 6. How much does the CCNA certification cost?
- Answer:

The exam costs around \$300 USD. Additional study materials or training might cost more, depending on the provider.

- ? 7. How can I prepare for the CCNA exam?
- Answer:

You can prepare by:

- Taking online courses or attending classroom training.
- Using study guides and practice exams.
- Practicing hands-on in labs with routers and switches.



8. What are the benefits of getting CCNA certified?

Answer:

CCNA certification helps you:

- Show your expertise in managing networks.
- Qualify for better job roles in IT and networking.
- Increase your chances of earning a higher salary in the tech industry.
- 9. Are there any renewal requirements for CCNA certification?
- Answer:

Yes, CCNA needs to be renewed every 3 years. You can do this by taking a recertification exam or by passing a higher-level Cisco exam.

- 10. What job roles can I pursue after getting CCNA certified?
- Answer:

After earning CCNA, you can work as:

- Network Administrator
- Network Engineer
- IT Support Specialist
- Systems Administrator
- Network Security Specialist
- 11. Can I take the CCNA exam online?
- Answer:

Yes, you can take the CCNA exam online through Cisco's official testing platform.

- 12. How does CCNA compare to other networking certifications?
- Answer:

CCNA is one of the most recognized networking certifications worldwide. It focuses on practical, hands-on networking skills and prepares you for a wide range of IT roles.

- 13. How does CCNA impact career advancement?
- Answer:

Having CCNA on your resume makes you more attractive to employers. It shows that you can manage and secure networks, which are vital skills for many IT positions. CCNA-certified professionals often earn higher salaries and have better career opportunities.



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Ask your queries to our experts?

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