

CCNA Guided - 5 Week Program

Get the convenience of self-study with the support of certified CCNA training experts!

In today's climate, attending five consecutive days of training can be a challenge. This program allows you to fit in study time during your everyday distractions and obligations. Each week of the program the instructor will assign specific self-study lessons, and you will have the opportunity to join live Q&A sessions to reinforce your knowledge. At the end of the five weeks you will be fully prepared to pass the CCNA certification exam with your included practice exams and exam voucher!

24 Cisco Learning Credits (CLC's) / \$2,395

What's Included?



CCNA eLearning Course

- This self-paced course helps you prepare to take the 200-301 Cisco Certified Network Associate (CCNA) exam. By passing this one exam, you earn CCNA certification.
- Includes lecture and virtual hands-on labs



Weekly Live Discussions

- You will have two opportunities to join these virtual discussions throughout the week - one morning and one evening session
- Sessions will be recorded to view later in case you encounter time conflicts
- Instructors will talk about the current and following week assignments, and offer tips and tricks for studying
- Gives you the opportunity to ask & review any questions that came up



Educational Chat Rooms

- Discuss progress, share tips and tricks, and get questions answered with other students and instructors.



Practice Exam Software (5 Practice Exams)

- Simulates the level of difficulty, question types and item distribution
- Contains well-written questions by subject matter experts
- Includes comprehensive explanations with detailed references
- Provides score reports to focus your study time
- Gives you the tools you need to pass the exam – guaranteed!



NEXT On-Demand (12-month access)

- CCNA Technology Short Studies - learning paths including videos, exam prep sessions, and quizzes to help you prepare you for certification.
- Live Tech Talk Webinars - coaching and mentoring sessions with instructors and SME's including open Q&A sessions.
- Digital Course Library - access to over 2,500 videos. Content relating to official course curriculum + bonus hot topics not found in the classroom.



CCNA Exam Voucher

- An exam voucher is included for you to schedule your test and get certified whenever you feel ready!

Why CCNA?

Strong foundation when building a career in IT

Exposes you to a wide variety of network-related concepts

Recognized world-wide

More than 90% of IT employers world-wide consider a CCNA certification a strong benefit when considering job candidates.

Course Overview

The Implementing and Administering Cisco Solutions (CCNA) v1.0 course gives you a broad range of fundamental knowledge for all IT careers. Through a combination of lecture and hands-on labs, you will learn how to install, operate, configure, and verify basic IPv4 and IPv6 networks. The course covers configuring network components such as switches, routers, and wireless LAN controllers; managing network devices; and identifying basic security threats. The course also gives you a foundation in network programmability, automation, and software-defined networking.

This course helps you prepare to take the 200-301 Cisco Certified Network Associate (CCNA) exam. By passing this one exam, you earn CCNA certification.

Prerequisites

There are no formal prerequisites, but before starting this program, you should have:

- Basic computer literacy
- Basic PC operating system navigation skills
- Basic Internet usage skills
- Basic IP address knowledge

Target Audience

This program is designed for anyone seeking CCNA certification. The course also provides foundational knowledge for all support technicians involved in the basic installation, operation, and verification of Cisco networks.

The job roles best suited to the material in this course are:

- Entry-level network engineer
- Network administrator
- Network support technician
- Help desk technician

Weekly Assignment Guide

Each week will include a mix of lecture and lab.

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Week One

- Exploring the Functions of Networking
- Introducing the Host-To-Host Communications Model
- Operating Cisco IOS Software
- Introducing LANs
- Exploring the TCP/IP Link Layer
- Starting a Switch
- Introducing the TCP/IP Internet Layer, IPv4 Addressing, and Subnets

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Week Two

- Explaining the TCP/IP Transport Layer and Application Layer
- Exploring the Functions of Routing
- Configuring a Cisco Router
- Exploring the Packet Delivery Process
- Troubleshooting a Simple Network
- Introducing Basic IPv6
- Configuring Static Routing

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Week Three

- Implementing VLANs and Trunks
- Routing Between VLANs
- Introducing OSPF
- Building Redundant Switched Topologies
- Improving Redundant Switched Topologies with EtherChannel
- Exploring Layer 3 Redundancy
- Introducing WAN Technologies

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Week Four

- Explaining Basics of Access Control Lists (ACLs)
- Enabling Internet Connectivity
- Introducing QoS
- Explaining Wireless Fundamentals
- Introducing Architectures and Virtualization
- Explaining the Evolution of Intelligent Networks
- Introducing System Monitoring

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Week Five

- Managing Cisco Devices
- Examining the Security Threat Landscape
- Implementing Threat Defense Technologies
- Securing Administrative Access
- Implementing Device Hardening
- CCNA Exam Preparation

Sample of a Weekly Live Discussion Schedule

You will be provided with a Zoom link to hop in and out of the sessions as you'd like.

	Monday	Tuesday	Wednesday	Thursday	Friday
Week 1		1.5 Hours AM		1.5 Hours PM	
Week 2		1.5 Hours AM		1.5 Hours PM	
Week 3		1.5 Hours AM		1.5 Hours PM	
Week 4		1.5 Hours AM		1.5 Hours PM	
Week 5 <i>Test Prep Week</i>		1.5 Hours AM		1.5 Hours PM	

Please [contact us](#) if you have any questions about the program.

All scheduled program dates are guaranteed to run!

[Register Now](#)