



Insider Tips on Studying for Cisco Certifications

Importance of Certifications

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Hosted by: Kara Sullivan & Jesal Gandhi

Cisco Networking Academy

27 February 2019

Welcome to the 3rd session of the Importance of Certifications webinar series

- Use the Q and A panel to ask questions.
- Use the Chat panel to communicate with attendees and panelists.
- A link to a recording of the session will be sent to all registered attendees.
- Please take the feedback survey at the end of the webinar.

Importance of Certifications Webinar Series



- Session 1: Why Employers Look for Certified Candidates, Available On-Demand
- Session 2: How Certifications can Help You Get Hired, Available On-Demand
- **Session 3: Insider Tips on Studying for Cisco Certifications, Today!**

Access Series @
<http://bit.ly/netacadcerts>



6 ways the Cisco Learning Network helps you become Cisco Certified

www.ciscolearningnetwork.com



#1 Certifications



#1 Certifications

Explore Critical Certification Overview Information

- Prerequisites
- Exams Required
- Learning Resource Recommendations

The screenshot shows the Cisco Learning Network interface for the Routing & Switching (CCNA) certification. The page includes a navigation bar with the Cisco logo and user information (Matt Saunders, Community Manager, 6,707 points). The main content area features a section titled "Routing & Switching (CCNA)" with a "Reports" button and a "Following in 1 stream" indicator. Below this is a featured article titled "CCNA Routing and Switching Exam and Training" with a sub-header "Demystifying SDN". The article text discusses the evolution of network engineering roles and the importance of foundational technologies. A "Watch Video" link is provided. Below the article are three exam options with buttons for "Overview", "Exam Topics", "Study Material", and "Practice":

- 200-125 CCNA Exam
- 100-105 ICND1 Exam
- 200-105 ICND2 Exam

Below the exam options is a "Prerequisites & Exams" section. The "Prerequisites" section indicates "No prerequisites". The "Exams" section lists two options:

| | | |
|---------------------------------|----|----------------------------------|
| Option 1: CCNA Composite | OR | Option 2: ICND1 and ICND2 |
| Required Exam(s) | | Required Exam(s) |
| 200-125 CCNA | | 100-105 ICND1 200-105 ICND2 |

The page also includes a "Quick Links" section with various links such as "Explore Certifications", "View Exam Topics", "Find Study Groups", "Join or Start A Discussion", "Access Study Materials", "Training Videos and Seminars", and "Offers and Promotions".



#2 Exam Topics



#2 Exam Topics

- Don't guess what will be on the exam, review the Exam Topics - This is what you should study!
- With detailed Weightings of each topic domain.
- Printable PDF Available.

The Cisco Learning Network

Home | Certifications | Community | Learning Center | IT Careers | Store | Browse | Search

CCNA Exam Topics

Log in to follow, share, and participate in this community. Not a member? [Join Now!](#)

Overview | **Exam Topics** | Study Material | Practice

Cisco Certified Network Associate (200-125)

Exam Description

The Cisco Certified Network Associate (CCNA) Routing and Switching composite exam (200-125) is a 90-minute, 60-70 question assessment that is associated with the CCNA Routing and Switching certification. This exam tests a candidate's knowledge and skills related to network fundamentals, LAN switching technologies, IPv4 and IPv6 routing technologies, WAN technologies, infrastructure services, infrastructure security, and infrastructure management.

The following topics are general guidelines for the content likely to be included on the exam. However, other related topics may also appear on any specific delivery of the exam. In order to better reflect the contents of the exam and for clarity purposes, the guidelines below may change at any time without notice.

[Download Complete List of Topics in PDF format](#)

| | | |
|--------------------------------|-----|------------------------------|
| 1.0 Network Fundamentals | 15% | Show Details |
| 2.0 LAN Switching Technologies | 21% | Show Details |
| 3.0 Routing Technologies | 23% | Show Details |
| 4.0 WAN Technologies | 10% | Show Details |
| 5.0 Infrastructure Services | 10% | Show Details |
| 6.0 Infrastructure Security | 11% | Show Details |
| 7.0 Infrastructure Management | 10% | Show Details |

Quick Links

- [Explore Certifications](#)
- [View Exam Topics](#)
- [Find Study Groups](#)
- [Join or Start A Discussion](#)
- [Access Study Materials](#)
- [Training Videos and Seminars](#)
- [Offers and Promotions](#)

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#3 Study Material



#3 Study Materials

Learning Resource Recommendations

- Digital Self-Study Courses
- Free Training Videos
- White Papers and Technical Documents
- Instructor Led Course Listings

The screenshot shows the Cisco Learning Network website. The main heading is "CCNA Exam Topics". Below the heading, there is a navigation bar with tabs for "Overview", "Exam Topics", "Study Material", and "Practice". The "Exam Topics" tab is selected. The page content includes a description of the Cisco Certified Network Associate (200-125) exam, a list of exam topics with their respective percentages, and a "Quick Links" section on the right side. The footer contains various links and social media icons.

Home > Certifications > Routing & Switching (CCNA) > CCNA Exam > CCNA Exam Topics

CCNA Exam Topics

Log in to follow, share, and participate in this community. Not a member? [Join Now!](#)

Overview Exam Topics Study Material Practice

Cisco Certified Network Associate (200-125)

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The Essentials of CCNA Routing and Switching Webinar Series

Learn more about the exciting redesign of the CCNA® Routing and Switching certification. [Watch Now](#)

Quick Links

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#4 Study Groups



#4 Study Groups

Peer-to-Peer Support and Learning – Core of Community

- Absolutely Free
- Read tech threads, answer questions, earn points, participate and learn
- Over 1 Million Strong

The screenshot shows the Cisco Learning Network interface for the CCENT/CCNA R&S Study Group. The page includes a navigation bar with links for Home, Certifications, Community, Learning Center, IT Careers, and Store. Below the navigation bar, there are tabs for Overview, Content, and People. A welcome message states: "Welcome to the CCENT/CCNA Routing & Switching Study Group, the place on the Cisco Learning Network where you can ask questions, share ideas and connect with other members as you prepare for your Certification exams." Three main action buttons are displayed: "Join the Discussion Participate Now", "Find People Connect Now", and "Member Created Documents View Now". A "Recent Content" section lists various questions and answers, such as "does physical interface use 802.1Q by default for inter-vlan routing?" and "Looking for job after getting CCENT". On the right side, there is a "Meet Your Community Managers" section featuring Karlo Bobles, and a "Monthly Leaderboard" listing top members like King Perry (82 Points) and ciscodave1 (87 Points).



#5 Free Training Videos and Technical Webinars



#5 Training Videos And Webinars

- Free IT training videos
- Across the technology spectrum
- Register for live events
- Examples:
 - Routing and Switching
 - Network Programmability and Automation
 - ACI and Data Center
 - And much more!

The screenshot shows a Cisco Learning Center page. At the top, there is a navigation bar with links for Home, Certifications, Community, Learning Center, IT Careers, and Store. Below the navigation bar, the breadcrumb trail reads: Home > Learning Center > CCIE R&S Tech Seminars > Documents. On the right side, there are social media icons for YouTube, LinkedIn, Twitter, and Facebook. The main content area features a document icon and the title "Routing and Switching Topics with Narbik Kocharians: Lesson 1: Introduction to MPLS and Layer 3 VPNs". Below the title, it says "Created by Keith Bosworth - Cisco Admin Team on Sep 20, 2017 11:17 AM. Last modified by Keith Bosworth - Cisco Admin Team on Sep 28, 2017 3:11 PM." A "Version 14" badge is visible in the top right corner. The video player shows a man (Narbik Kocharians) standing in front of a whiteboard. The whiteboard has three diagrams, each consisting of a circle divided into two halves. The top half is labeled "OSPF" and the bottom half is labeled "FIB". The diagrams are connected by arrows, suggesting a flow or relationship between them. A large play button is overlaid on the video player. Below the video player, there is a section titled "Lesson 1: Introduction to MPLS and Layer 3 VPNs" followed by a paragraph of text describing the content of the video.

Home > Learning Center > CCIE R&S Tech Seminars > Documents

Routing and Switching Topics with Narbik Kocharians:
Lesson 1: Introduction to MPLS and Layer 3 VPNs
Created by Keith Bosworth - Cisco Admin Team on Sep 20, 2017 11:17 AM. Last modified by Keith Bosworth - Cisco Admin Team on Sep 28, 2017 3:11 PM. Version 14

Routing and Switching Topics with Narbik Kocharians: Lesson 1

Lesson 1: Introduction to MPLS and Layer 3 VPNs
In this free training video about Multiprotocol Layer Switching, or MPLS, and Layer 3 VPNs, Narbik Kocharians begins by describing what this webinar will be discussing including LDP, VRF, route distinguishers, and route targets. Once an understanding of these terms has been achieved, Layer 3 VPNs, and what happens between the PE and CE routers can be understood. In this process, he will be discussing RIP, EIGRP, OSPF, and BGP.



#6 The Cisco Learning Network Store



#6 Self-study Resources

- Digital Self-Study On-Demand e-Learning Courses

All inclusive exam preparation: Text, videos, labs, practice questions and much more.

- VIRL Personal Edition

Virtualized Cisco IOS software for router and switch simulation

- Virtual Labs

24/7 hands-on labs running real Cisco IOS Software with a variety of topologies and guided exercises

- Certification Practice Exams



Q&A



Test your Routing and Switching knowledge

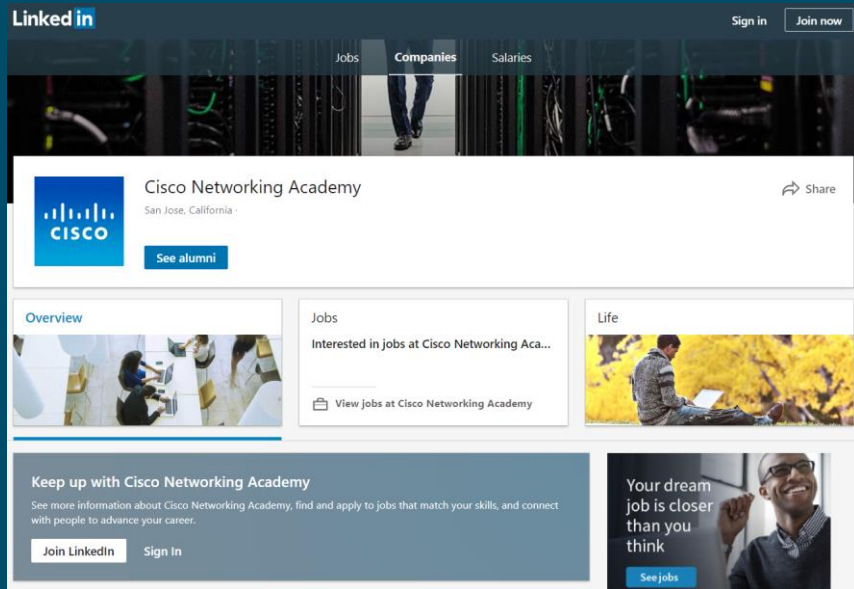
Take our Cisco Networking I.Q. Quiz to check your readiness for CCNA Routing and Switching, employers' most in-demand certification for today's IT networking jobs.

Access quiz at: <http://bit.ly/networkingquiz>



Cisco Networking Academy LinkedIn University Page

Use LinkedIn to network with peers and be discovered by employers searching for qualified NetAcads.



The screenshot shows the LinkedIn profile page for Cisco Networking Academy. At the top, there are navigation links for 'Jobs', 'Companies', and 'Salaries'. The profile header includes the Cisco logo, the name 'Cisco Networking Academy', the location 'San Jose, California', and a 'Share' button. Below the header, there are three main sections: 'Overview' with a photo of people in a meeting, 'Jobs' with the text 'Interested in jobs at Cisco Networking Aca...' and a 'View jobs at Cisco Networking Academy' button, and 'Life' with a photo of a person sitting on the grass. At the bottom, there is a 'Keep up with Cisco Networking Academy' section with a 'Join LinkedIn' button and a 'Sign In' button, and a 'Your dream job is closer than you think' section with a 'See jobs' button.

3 Simple
Steps to
Connect

Take Networking to the Next Level, Join us on LinkedIn



Step 1: Setup your Profile on LinkedIn.com (or Login)



Step 2: Click to edit your Education section on your Profile – and select *Cisco Networking Academy* from the drop down menu



Step 3: Save your changes to stay connected to job opportunities, event details, and career advice.

Cisco Networking Academy Talent Bridge's Career Resources Hub

[NetAcad.com/Careers](https://www.netacad.com/careers)



Employment Opportunities

Access Networking Academy's **Talent Bridge Matching Engine** as well as information about career opportunities



Career Advice

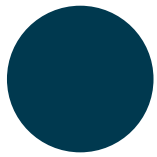
Access advice that has been created for those seeking employment that uses their technical skills



Webinars

Access on-demand learning delivered in one-hour long virtual sessions. Check out our library of recordings to learn at your own pace.

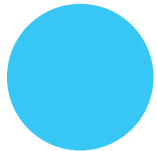
Qualifications for Certificate of Participation



Must Participate in all 3 sessions of the Importance of Certifications webinar series – whether through recordings or live sessions



Opportunity to earn a certificate will stay open for one month – until 27 March



Request certificate @ <http://bit.ly/SignUp4Cert>



Intro to Cybersecurity Self-Enroll Course

Introduction to Cybersecurity

Learn how to protect yourself online and in social media while discovering careers in cybersecurity.

Enroll Now



You can enroll today to learn more @ <http://bit.ly/introsecurity>