
Osi 7 Layers Ccna

Understanding Cisco Networking Technologies, Volume 1

Computer Networking

How to Master CCNA

CCNA Cisco Certified Network Associate Study Guide, 7th Edition

CCNA Self-Study

CCNA

CCENT ICND1 Study Guide

CCNA Data Center DCICN 640-911 Official Cert Guide

Network Fundamentals, CCNA Exploration Companion Guide

CCNA: Cisco Certified Network Associate

Introduction to Networks Companion Guide v5.1

CCNA Exploration Course Booklet: Network Fundamentals, Version 4.0

CCNA

Networking Basics

The OSI Model Made Simple

31 Days Before your CCNA Exam

Ccna Intro: Introduction to Cisco Networking Technologies, Study Guide (exam

640-821)

CCNA Cisco Certified Network Associate Study Guide (Exam 640-802)

CCNA Data Center - Introducing Cisco Data Center Networking Study Guide

CCNA?JumpStart

Learning by Doing

CCNA INTRO: Introduction to Cisco Networking Technologies Study Guide

Cisco Networking Academy Program

The OSI Layers and Protocol Stacks

Cisco Networking Academy Program

Cisco CCNA/CCENT Exam 640-802, 640-822, 640-816 Preparation Kit

Network Warrior

CCNA

CCNA 200-301 Official Cert Guide, Volume 2

The Definitive Preparation Guide to the CCNA (Cisco Certified Network Associate)

Certification Exam

CCENT/CCNA ICND1 100-105 Official Cert Guide, Academic Edition

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CCNA Self-study

Cisco Networking Essentials

Cisco Networking Essentials

CompTIA Network+ Certification Guide
Connecting Networks Companion Guide
CCNA INTRO Exam Certification Guide
CCNA Practical Studies
CCNA 1 Routing and Switching Introduction to Networks v5.0 Answers

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CASSANDRA ADKINS

Understanding Cisco Networking Technologies, Volume 1 "O'Reilly Media, Inc."

Introduction to Networks Companion Guide v5.1 is the official supplemental textbook for the Introduction to Networks course in the Cisco® Networking Academy® CCNA® Routing and Switching curriculum. The course introduces the architecture, structure,

functions, components, and models of the Internet and computer networks. The principles of IP addressing and fundamentals of Ethernet concepts, media, and operations are introduced to provide a foundation for the curriculum. By the end of the course, you will be able to build simple LANs, perform basic configurations for routers and switches, and implement IP addressing schemes. The Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. The

book's features help you focus on important concepts to succeed in this course: Chapter Objectives—Review core concepts by answering the focus questions listed at the beginning of each chapter. Key Terms—Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter. Glossary—Consult the comprehensive Glossary with more than 250 terms. Summary of Activities and Labs—Maximize your study time with this complete list of all associated practice exercises at the end of each chapter. Check Your Understanding—Evaluate your readiness with the end-ofchapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer.

Computer Networking John Wiley & Sons
Master the Open Systems Interconnection (OSI) model by following along with networking expert Zanis Khan. This topic is a subset of Zanis Khan's course, *The Definitive Preparation Guide to the CCNA (Cisco Certified Network Associate) Certification Exam*. OSI is a conceptual model that standardizes the communication functions of a network without regard to its underlying internal structure and technology. Become familiar with the seven-layer architecture which includes the Physical, Data Link, Network, Transport, Session, Presentation, and Application layers. A more stripped down version is the TCP/IP model which includes the four levels of Network Interface, Internet, Transport, and

Application. Learn the high-level responsibilities of each layer.

How to Master CCNA Pearson Education India

An up-to-date, concise study aid for anyone preparing for the new CCNA 640-802 exam, this new edition features coverage of Rapid Spanning Tree, wireless, IPv6, network security, VPN, and troubleshooting of various topics.

CCNA Cisco Certified Network Associate Study Guide, 7th Edition

John Wiley & Sons

Concise, Accessible Coverage of All CCNA Objectives for Exam 640-801 Two Bonus Exams on the CD Written by Todd Lammle, the Leading Authority on Cisco Internetworking From the author of Sybex's best-selling CCNA: Cisco Certified Network Associate Study Guide

comes the streamlined tool you need to hone in on critical CCNA information: CCNA Fast Pass. The enclosed CD lets you practice, practice, practice so you can approach the exam with confidence. Coverage includes: Designing Cisco internetworks Developing an access list Evaluating TCP/IP communication Configuring routers and switches Configuring IP addresses, subnet masks, and gateway addresses Performing LAN, VLAN, and WAN troubleshooting Understanding rules for packet control Featured on the CD The enclosed CD features two CCNA practice exams covering all exam objectives. You also get 100 electronic flashcards for PCs, Pocket PCs, and Palm handhelds, plus a glossary of key terms. Note: CD-ROM/DVD and other supplementary

materials are not included as part of eBook file.

CCNA Self-Study Cisco Press

Pick up where certification exams leave off. With this practical, in-depth guide to the entire network infrastructure, you'll learn how to deal with real Cisco networks, rather than the hypothetical situations presented on exams like the CCNA. Network Warrior takes you step by step through the world of routers, switches, firewalls, and other technologies based on the author's extensive field experience. You'll find new content for MPLS, IPv6, VoIP, and wireless in this completely revised second edition, along with examples of Cisco Nexus 5000 and 7000 switches throughout. Topics include: An in-depth view of routers and routing Switching,

using Cisco Catalyst and Nexus switches as examples SOHO VoIP and SOHO wireless access point design and configuration Introduction to IPv6 with configuration examples Telecom technologies in the data-networking world, including T1, DS3, frame relay, and MPLS Security, firewall theory, and configuration, as well as ACL and authentication Quality of Service (QoS), with an emphasis on low-latency queuing (LLQ) IP address allocation, Network Time Protocol (NTP), and device failures

CCNA Sybex

Network Fundamentals, CCNA Exploration Companion Guide is the official supplemental textbook for the Network Fundamentals course in the Cisco® Networking Academy® CCNA®

Exploration curriculum version 4. The course, the first of four in the new curriculum, is based on a top-down approach to networking. The Companion Guide, written and edited by Networking Academy instructors, is designed as a portable desk reference to use anytime, anywhere. The book's features reinforce the material in the course to help you focus on important concepts and organize your study time for exams. New and improved features help you study and succeed in this course: Chapter objectives-Review core concepts by answering the focus questions listed at the beginning of each chapter. Key terms-Refer to the updated lists of networking vocabulary introduced and highlighted in context in each chapter. Glossary-Consult the comprehensive

glossary with more than 250 terms. Check Your Understanding questions and answer key-Evaluate your readiness with the updated end-of-chapter questions that match the style of questions you see on the online course quizzes. The answer key explains each answer. Challenge questions and activities-Strive to ace more challenging review questions and activities designed to prepare you for the complex styles of questions you might see on the CCNA exam. The answer key explains each answer. How To-Look for this icon to study the steps you need to learn to perform certain tasks. Packet Tracer Activities- Explore networking concepts in activities interspersed throughout some chapters using Packet Tracer v4.1 developed by Cisco. The files for these

activities are on the accompanying CD-ROM. Also available for the Network Fundamentals Course Network Fundamentals, CCNA Exploration Labs and Study Guide ISBN-10: 1-58713-203-6 ISBN-13: 978-1-58713-203-2 Companion CD-ROM **See instructions within the ebook on how to get access to the files from the CD-ROM that accompanies this print book.** The CD-ROM provides many useful tools and information to support your education: Packet Tracer Activity exercise files v4.1 VLSM Subnetting Chart Structured Cabling Exploration Supplement Taking Notes: a .txt file of the chapter objectives A Guide to Using a Networker's Journal booklet IT Career Information Tips on Lifelong Learning in Networking This book is part of the Cisco Networking Academy Series

from Cisco Press®. The products in this series support and complement the Cisco Networking Academy online curriculum.

CCENT ICND1 Study Guide John Wiley & Sons

Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. This series is built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. * Master Cisco CCNA Data Center DCICN 640-911 exam topics * Assess your knowledge with chapter-opening quizzes * Review key concepts with exam preparation tasks This is the eBook edition of the CCNA Data Center DCICN 640-911 Official Cert Guide. This eBook

does not include the companion CD-ROM with practice exam that comes with the print edition. CCNA Data Center DCICN 640-911 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Expert instructors and engineers Wendell Odom and Chad Hantz share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete, official study package includes

- * A test-preparation routine proven to help you pass the exam
- * "Do I Know This Already?" quizzes, which enable you to decide how much time you need to spend on each section
- * Chapter-ending and part-ending exercises, which help

- you drill on key concepts you must know thoroughly
- * A final preparation chapter that guides you through tools and resources to help you craft your review and test-taking strategies
- * A Nexus lab guide appendix, with advice for building hands-on Nexus labs
- * Study plan suggestions and templates to help you organize and optimize your study time

Well regarded for its level of detail, study plans, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. CCNA Data Center DCICN 640-911 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study

products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com. The official study guide helps you master topics on the CCNA Data Center DCICN 640-911 exam, including

- * Networking fundamentals
- * Installing, operating, and configuring Nexus switches
- * VLANs and trunking concepts and configuration
- * Spanning Tree Protocol (STP) concepts and configuration
- * IP addressing and subnetting
- * IPv6 fundamentals
- * Cisco Nexus IPv4 routing configuration and routing protocol implementation
- * IPv4 access control lists (ACL) on Nexus switches

CCNA Data Center DCICN 640-911

Official Cert Guide Cisco Press

Here is a preview of what you'll learn:

- *How the Internet works
- *How end devices (such as smart phone, laptops, tablets) communicate in the Internet
- * How does our networks work and of how may types are there
- *What is a router, a switch, an IP address or a Mac address
- *What's the OSI Model and how it helps us
- *a breakdown of the 7 layers of the OSI Model
- * How can you apply this knowledge in a practical scenario with Cisco devices

Network Fundamentals, CCNA Exploration Companion Guide Martin Chrástek

Prepare yourself for the CCNA (Cisco Certified Network Associate) associate-level Cisco Career information technology (IT) certification, with this

indepth course from network expert Zanis Khan. There are 32 topics within this CCNA Certification guide: Computer Networking Basics . Obtain a foundation in computer networking in this first topic in the CCNA Certification course. Become equipped to explain the network and its key components of switches, routers, firewalls, and servers. Know the architectures and network topologies of Local Area Networks (LANs) and Wide Area Networks (WANs), and the important role of an ISP (Internet Service Provider). Understand the concepts of bits, bytes, kilobytes, megabytes, and terabytes. Learn about the factors (network speed, delay, and availability) that can impact network performance. The OSI Model . Become equipped to explain the Open Systems

Interconnection (OSI) model in this second topic in the CCNA Certification course. OSI is a conceptual model that standardizes the communication functions of a network without regard to its underlying internal structure and technology. Become familiar with the seven-layer architecture which includes the Physical, Data Link, Network, Transport, Session, Presentation, and Application layers. A more stripped down version is the TCP/IP model which includes the four levels of Network Interface, Internet, Transport, and Application. Learn the high-level responsibilities of each layer. IP Address V4 . Become equipped to explain IP Address V4 in this third topic in the CCNA Certification course. IP Address V4 includes the IPV4 address, Subnet Mask,

Gateway, and Router. Subnetting . Become equipped to explain subnetting in this fourth topic in the CCNA Certification course. Understand the networking concepts and architecture for breaking down a large network into smaller networks. Supernetting . Become equipped to explain supernetting in this fifth topic in the CCNA Certification course. Understand the networking concepts and architecture for combining multiple networks into a bigger network. Networking Devices . Become equipped to explain networking devices in this sixth topic in the CCNA Certification course. Understand data transmission, switches, hubs, bridges, and packets. Connecting to CISCO Devices . Connect CISCO devices in this seventh topic in the CCNA Certification course. Apply

PuTTY Configuration settings. DHCP, TCP Transmission, and Common Port Numbers . Become...

CCNA: Cisco Certified Network Associate Cisco Press

Summary: Accompanying CD-ROM contains more than 300 practice questions for the ICND, INTRO, and CCNA exams, including simulation-based questions. Also contains hands-on exercises, a customized copy of the NetSim LE network simulation software, and an electronic copy of the text.

Introduction to Networks

Companion Guide v5.1 Cisco Press

The Best Fully Integrated Study System Available With hundreds of practice questions and hands-on exercises, CCNA Cisco Certified Network Associate Study Guide covers what you need to know-

and shows you how to prepare-for this challenging exam. 100% complete coverage of all official objectives for exam 640-802 Exam Readiness Checklist at the front and back of the book--you're ready for the exam when all objectives on the list are checked off Inside the Exam sections in every chapter highlight key exam topics covered Simulated exam questions match the format, tone, topics, and difficulty of the real exam Covers all CCNA exam topics, including: Network Topologies · OSI Reference Model · Layer-2 LAN Technologies · Bridges and Switches · WLAN · IP Addressing and Subnetting · VLSM · TCP/IP and the Transport Layer · Cisco IOS Software · Switch and Router Configuration · VLANs and Trunks · Switches and Redundancy · IOS Device

Management · OSPF and EIGRP Routing · Access Control Lists · IPv6 · WAN · Frame Relay CD-ROM includes: Practice test engine, powered by Boson, featuring: Practice exam questions Detailed answers with explanations Chapter quizzes and real exam environment simulations Score Report performance assessment tool Interactive network simulation software, powered by Boson with 20 simulated lab exercises 100+ instructional video clips Electronic book for studying on the go

CCNA Exploration Course Booklet: Network Fundamentals, Version 4.0
Cisco Systems

This title is intended for CCNA candidates - or those thinking about the CCNA - who have little or no experience with networking. It is also appropriate for

those who just want to learn about Cisco products. It has been updated for the CCNA exam 640-607.

CCNA Que

This is a lab manual to help supplement and enhance Cisco Networking Academy material. Except this is written in an easy to read style and emphasizes learning by doing not learning by lecturing or using computer based tutorials. This material maps to the newest version of Cisco's CCNA test. This book is Volume 1 of a 2-volume set.

Networking Basics Packt Publishing Ltd

Market_Desc: · Ideal for those new to networking, as the Intro exam is considered less intimidating to the all-in-one CCNA exam 640-801. · CCNAs have an understanding of networking for the

small office/home office market. They can install, configure, and operate LAN, WAN, and dial-access services for small networks and have a working familiarity with these protocols: IP, IGRP, Serial, Frame Relay, IP RIP, VLANs, RIP, Ethernet and Access Lists. · Job roles include Network Engineer, System Administrator, Consultant, and IT Engineer. Special Features: · Written by Leading Authority Todd Lammle--Author, speaker, and trainer, Lammle has been chosen Best Study Guide author 3 out of 4 years by CertCities.com readers. · Huge Growth Potential--Over 700,000 individuals have achieved a Cisco certification, with CCNA by far those popular of Cisco's certification track. Over 100,000 achieve a Cisco certification a year. · Prestigious

Certification--Considered the most respected entry-level certification. CCNAs on average earn \$65,000 a year. · Built-In Audience--According to the U.S. Bureau of Labor Statistics, general networking/system administration jobs are expected to increase by nearly 82% by 2010. About The Book: Book is a comprehensive study guide for the CCNA: Introduction to Cisco Networks exam, complete with 100% exam objective coverage. In addition to the standard Sybex Study Guide elements, book focuses on: · Building a Simple Serial Network · Building a Simple Ethernet Network · Expanding the Network · Connecting Networks · Constructing Network Addresses · Ensuring the Reliability of Data Delivery · Connecting to Remote Networks ·

Operating and Configuring Cisco IOS Devices · Managing Your Network Environment
The OSI Model Made Simple John Wiley & Sons
Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will be retired, and Cisco will begin offering new certification programs. The good news is if you're working toward any current CCNA certification, keep going. You have until February 24, 2020 to complete your current CCNA. If you already have CCENT/ICND1 certification and would like to earn CCNA, you have until February 23, 2020 to complete your CCNA certification in the current program. Likewise, if you're thinking of completing the current CCENT/ICND1, ICND2, or

CCNA Routing and Switching certification, you can still complete them between now and February 23, 2020. Complete CCENT preparation with hands-on practice and robust study aids. The CCENT Study Guide, 3rd Edition offers complete conceptual and practical study tools for the Cisco Certified Entry Networking Technician exam. Written by networking expert Todd Lammle, this study guide provides everything you need to pass the CCENT with flying colors. 100% coverage of the all exam objectives includes detailed discussion on IP data networks, IPv4 and IPv6 addressing, switching and routing, network security, and much more. Todd draws on 30 years of experience to give you practical examples and real-world insights that go way beyond exam prep,

and plenty of hands-on labs help you gain experience with important tasks. The Sybex interactive online learning tools include a pre-assessment test to show you how much you already know, two bonus ICND-1 practice exams to test your understanding, and hundreds of sample questions and over 100 flashcards provide quick review. The CCENT is the entry-level certification for those looking to break into the networking field. As a part of the CCNA certification process, the exam is comprehensive—and a comprehensive study guide is essential. This study guide helps you develop the skills and knowledge you need to be confident on exam day. Review all CCENT exam objectives Access online study tools and practice ICND1 exams Get hands-on

experience with dozens of labs Master switching and routing, troubleshooting, security, and more Don't bother parsing technical references or trying to figure it out yourself. This book allows you to learn and review with networking's leading authority, with clear explanations, practical instruction, and real-world insight. When you're ready for the next step in your career, the CCENT Study Guide, 3rd Edition gets you on track to succeed on the CCENT exam.

31 Days Before your CCNA Exam John Wiley & Sons

"This course discusses the WAN technologies and network services required by converged applications in a complex network. The course allows you to understand the selection criteria of network devices and WAN technologies

to meet network requirements. You will learn how to configure and troubleshoot network devices and resolve common issues with data link protocols. You will also develop the knowledge and skills needed to implement IPsec and virtual private network (VPN) operations in a complex network."--Back cover.

Ccna Intro: Introduction to Cisco Networking Technologies, Study Guide (exam 640-821) John Wiley & Sons

800x600 Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. CCENT/CCNA ICND1 100-105

Official Cert Guide, Academic Edition is a comprehensive textbook and study package that provides you with an introduction to foundational networking concepts and hands-on application. Best-selling author and expert instructor Wendell Odom shares study hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes A study routine proven to help you retain knowledge Chapter-ending summaries that provide a quick review of key topics Tons of review exercises, including memory tables, command summaries, key term definitions, mind mapping exercises, review questions, and more, which test your understanding and reinforce your knowledge

Troubleshooting sections, which help you master complex, real-world scenarios A free copy of the eBook version of the text, available in PDF, EPUB, and Mobi (Kindle) formats The powerful Pearson IT Certification Practice Test Premium Edition software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, linking of all questions to the PDF eBook file, and detailed performance reports A free copy of the CCENT/CCNA ICND1 100-105 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches Links to a series of hands-on config labs developed by the author Online interactive practice exercises that

help you enhance your knowledge More than 90 minutes of video mentoring from the author A final preparation chapter that guides you through tools and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your success. This official study guide helps you master all the topics on the CCENT/CCNA ICND1 exam, including · Networking fundamentals · Implementing basic Ethernet LANs · Ethernet LANs: design, VLANs, and

troubleshooting · IPv4 addressing and subnetting · Implementing IPv4 · IPv4 design and troubleshooting · IPv4 services: ACLs and NAT · IPv6 · Network device management The DVD contains more than 500 unique practice exam questions, ICND1 Network Simulator Lite software, online practice exercises, and 90 minutes of video training. Includes Exclusive Offers For Up to 70% Off Video Training and Network Simulator Software Pearson IT Certification Practice Test minimum system requirements: Windows 10, Windows 8.1, Windows 7, or Vista (SP2), Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download

exam databases In addition to the wealth of updated content, this new edition includes a series of free hands-on exercises to help you master several real-world configuration and troubleshooting activities. These exercises can be performed on the CCENT/CCNA ICND1 100-105 Network Simulator Lite software included for free on the DVD or companion web page that accompanies this book. This software, which simulates the experience of working on actual Cisco routers and switches, contains the following 24 free lab exercises, covering all the topics in Part II, the first hands-on configuration section of the book: 1. Configuring Hostnames 2. Configuring Local Usernames 3. Configuring Switch IP Settings 4. Interface Settings I 5.

Interface Settings II 6. Interface Settings III 7. Interface Status I 8. Interface Status II 9. Interface Status III 10. Interface Status IV 11. Setting Switch Passwords 12. Switch CLI Configuration Process I 13. Switch CLI Configuration Process II 14. Switch CLI Exec Mode 15. Switch Forwarding I 16. Switch IP Address 17. Switch IP Connectivity I 18. Switch Security I 19. Switch Security II 20. Switch Security III 21. Switch Security IV 22. Switch Security Configuration Scenario 23. Switch Interfaces and Forwarding Configuration Scenario 24. Port Security Troubleshooting Scenario If you are interested in exploring more hands-on labs and practicing configuration and troubleshooting with more router and switch commands, see the special 50% discount offer in the

coupon code included in the sleeve in the back of this book. Windows system requirements (minimum): · Windows 10 (32/64-bit), Windows 8.1 (32/64-bit), or Windows 7 (32/64-bit) · 1 gigahertz (GHz) or faster 32-bit (x86) or 64-bit (x64) processor · 1 GB RAM (32-bit) or 2 GB RAM (64-bit) · 16 GB available hard disk space (32-bit) or 20 GB (64-bit) · DirectX 9 graphics device with WDDM 1.0 or higher driver · Adobe Acrobat Reader version 8 and above Mac system requirements (minimum) · OS X 10.11, 10.10, 10.9, or 10.8 · Intel core Duo 1.83 GHz · 512 MB RAM (1 GB recommended) · 1.5 GB hard disk space · 32-bit color depth at 1024x768 resolution · Adobe Acrobat Reader version 8 and above
CCNA Cisco Certified Network Associate Study Guide (Exam 640-802) John Wiley

& Sons

This comprehensive guide contains practical lab scenarios for hands-on networking practice for CCNA exam preparation. It presents detailed instruction to allow readers to apply the conceptual knowledge from their CCNA studies.

[CCNA Data Center - Introducing Cisco Data Center Networking Study Guide](#)
Cisco Press

Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will be retired, and Cisco will begin offering new certification programs. The good news is if you're working toward any current CCNA certification, keep going. You have until February 24, 2020 to complete your current CCNA. If you already have

CCENT/ICND1 certification and would like to earn CCNA, you have until February 23, 2020 to complete your CCNA certification in the current program. Likewise, if you're thinking of completing the current CCENT/ICND1, ICND2, or CCNA Routing and Switching certification, you can still complete them between now and February 23, 2020. A must-have study guide for exam 640-911 on Cisco's Unified Data Center The Cisco Certified Network Associate Data Center certification is Cisco's newest certification, covering the Cisco Unified Data Center technologies. Written by unparalleled author and Cisco authority Todd Lammle, and CCIE John Swartz, this comprehensive study guide is essential reading for anyone preparing to take the 640-911 exam (Introducing

Cisco Data Center Networking), providing in-depth coverage of all the exam's objectives. In addition, it offers expanded coverage on key topics reflected on the exam. Addresses understanding basic networking and ethernet technologies Reviews the OSI and DoD model and TCP/IP Transport Layer Covers basic IP routing technologies, layer 2 switching technologies, and routing principles Provides an introduction to Nexus switch as well as how to configure it CCNA Data Center Study Guide offers you access to additional study tools, including bonus practice exams, electronic flashcards, a searchable PDF of a glossary of terms. Plus, you will be able to use the free nexus simulator to perform all the hands-on labs in the book.

CCNA?JumpStart Computer Networking
Master an in-depth knowledge of the

topics on the new CCNA 640-801
certification while preparing for exam
success.

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