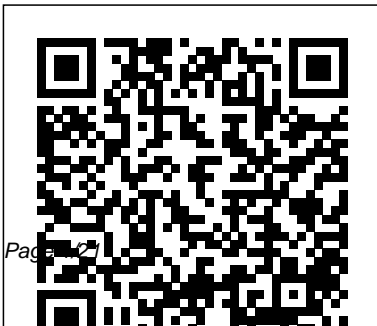

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Cisco CCNA Simplified Pearson IT Certification The Introduction to Networks Course Booklet offers a way for students enrolled in a Cisco Networking Academy introduction to Networks course to easily read, highlight, and review on the go, wherever the Internet is not available. The text is extracted directly from the online course, with headings that have exact page correlations to the online course. An icon system directs the reader to the online course to take full advantage of the images, labs, Packet Tracer activities, and dynamic activities. The books are intended to be used with the course.

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and Concepts, CCNA Exploration Companion
Guide is the official supplemental textbook for the
Routing Protocols and Concepts course in the
Cisco Networking Academy® CCNA®
Exploration curriculum version 4. This course
describes the architecture, components, and
operation of routers, and explains the principles of
routing and the primary routing protocols. 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 turn to the highlighted terms in context in each chapter. Glossary—Consult the comprehensive glossary with more than 150 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. Rick Graziani has

been a computer science and networking instructor at Cabrillo College since 1994. Allan Johnson works full time developing curriculum for Cisco Networking Academy. Allan also is a part-time instructor at Del Mar College in Corpus Christi, Texas. 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 Routing Protocols and Concepts Course: Routing Protocols and Concepts CCNA Exploration Labs and Study Guide ISBN-10: 1-58713-204-4 ISBN-13: 978-1-58713-204-9 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 A Guide to Using a Networker’s Journal booklet Taking Notes: a .txt file of the chapter objectives More 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.

CCNA Routing and Switching Portable Command Guide Lab Companion

31 Days Before Your CCNA Exam: A Day-By-Day Review Guide for the CCNA 200-301 Certification Exam is the friendliest, most practical way to understand the CCNA Routing & Switching certification process, commit to taking your CCNA 200-301 exam, and finish your preparation using a variety of primary and supplemental study resources. Thoroughly updated for the current exam,

this portable guide offers a complete day-by-day plan for what and how to study. From the basics of switch configuration and IP addressing through modern cloud, virtualization, SDN, SDA, and network automation concepts, you ' ll find it here. Each day breaks down an exam topic into a short, easy-to-review summary, with Daily Study Resource quick-references pointing to deeper treatments elsewhere. Sign up for your exam now, and use this day-by-day guide and checklist to organize, prepare, review, and succeed! How this book helps you fit exam prep into your busy schedule: Visual tear-card calendar summarizes each day ' s study topic, to help you get through everything Checklist offers expert advice on preparation activities leading up to your exam Descriptions of exam organization and sign-up processes help make sure nothing falls between the cracks Proven strategies help you prepare mentally, organizationally, and physically Conversational tone makes studying more enjoyable Primary Resources: CCNA 200-301 Official Cert Guide Library ISBN: 978-1-58714-714-2 Introduction to Networks v7 Companion Guide ISBN: 978-0-13-663366-2 Introduction to Networks v7 Labs and Study Guide ISBN: 978-0-13-663445-4 Switching, Routing, and Wireless Essentials v7 Companion Guide ISBN: 978-0-13-672935-8 Switching, Routing, and Wireless Essentials v7 Labs and Study Guide ISBN: 978-0-13-663438-6 Enterprise Networking, Security, and Automation v7 Companion Guide ISBN: 978-0-13-663432-4

Enterprise Networking, Security, and Automation v7 Labs and Study Guide ISBN: 978-0-13-663469-0 Supplemental Resources: CCNA 200-301 Portable Command Guide, 5th Edition ISBN: 978-0-13-593782-2 CCNA 200-301 Complete Video Course and Practice Test ISBN: 978-0-13-658275-5 Network Fundamentals Cisco Press Cisco CCIE Routing and Switching v5.0 Configuration Practice Labs presents you with three full configuration lab scenarios in exam style format to echo the real CCIE Routing and Switching v5.0 lab exam. This publication gives you the opportunity to put into practice your own extensive theoretical knowledge of subjects to find out how they interact with each other on a larger complex scale. An “ Ask the Proctor ” section list of questions for each section helps provide clarity and maintain direction to ensure that you do not give up and check the answers directly if you find a task too challenging. After each

lab, this eBook lets you compare configurations and routing tables with the required answers. You also can run through a lab de-brief, view configurations, and cut and paste configs into your own lab equipment for testing and verification. The point scoring for each question lets you know whether you passed or failed each lab. This extensive set of practice labs that sell for hundreds of dollars elsewhere helps you make sure you are fully prepared for the grueling CCIE lab exam experience.

CCNA 200-301 Official Cert Guide, Volume 1 Cisco Systems

CertificationKits.com CCNA V3 Lab Guide Createspace Independent Publishing Platform

CCNA Cisco Certified Network Associate (Security) Technology Workbook Cisco Press
CCNA Labs: Routing and Switching is a configuration workbook designed to provide lab skills necessary for the CCNA certification exam.

Learn how to configure and verify network connectivity for all exam topics. There is coverage for ICND1 100-105 exam, ICND2 200-105 exam and 200-125 exam. Packet tracer ready labs start from basic global configuration to more complex routing and switching topics. CCNA break/fix simulation lab is included with various configuration errors for you to troubleshoot and resolve. There is new coverage of IPv6 addressing and WAN protocols as well based on CCNA v3 exam guidelines. The workbook is portable to labs based on Cisco physical equipment or GNS3.

Introduction Packet Tracer Lab Conventions Initial Global Configuration Lab 1-1: Global Commands Lab 1-2: System Management LAN Switching Technologies Lab 2-1: Create VLANs Lab 2-2: Access Ports Lab 2-3: Static Trunking Lab 2-4: EtherChannel Lab 2-5: Rapid STP Lab 2-6: PortFast Lab 2-7: Root Bridge Selection Lab

2-8: VLAN Trunking Protocol Routing Technologies Lab 3-1: IPv4 Addressing Lab 3-2: Static Route Lab 3-3: Default Route Lab 3-4: Floating Static Route Lab 3-5: Subnetting Lab 3-6: Multi-Area OSPFv2 Lab 3-7: Multi-Area OSPFv3 Lab 3-8: EIGRP for IPv4 Lab 3-9: EIGRP for IPv6 Lab 3-10: RIPv2 Lab 3-11: Inter-VLAN Routing Lab 3-12: External BGP (eBGP) IPv6 Addressing Lab 4-1: Link-Local Lab 4-2: Autoconfiguration Lab 4-3: Global Unicast Lab 4-4: IPv6 Default Route Infrastructure Security Lab 5-1: Device Passwords Lab 5-2: Port Security Lab 5-3: Named ACL Lab 5-4: Extended ACL-1 Lab 5-5: Extended ACL-2 Lab 5-6: DHCP Snooping Infrastructure Services Lab 6-1: Port Address Translation Lab 6-2: Static NAT Lab 6-3: Hot Standby Router Protocol Infrastructure Maintenance Lab 7-1: Managing Switches Lab 7-2: Managing Routers Lab 7-3: Password

Recovery Lab 7-4: IOS Upgrade Supplemental Tools CCNA SIM: Routing and Switching IOS Show Command Reference CCNA Configuration Reference

CCNP Enterprise Createspace Independent Publishing Platform

CCNA v3 Lab Guide: Routing and Switching 200-125 provides the configuration skills necessary to pass the CCNA v3 exam. The CCNA 200-125 candidate must answer technical questions and have the skills required to configure, verify and troubleshoot network connectivity. There are 44 labs that start from basic global configuration to more complex network troubleshooting of routers and switches. There is coverage of IPv6 addressing, WAN connectivity, ACLs and NAT that are all based on CCNA v3 exam guidelines. The troubleshooting questions are a key aspect of the CCNA exam. You will learn a standard troubleshooting methodology required for CCNA v3 style questions. The step-by-step format includes analysis and resolution of errors.

In addition there is an extended lab with multiple routing and switching errors. The lab guide is based on the book CCNA v3 Routing and Switching 200-125. Official Cisco CCNA v3 Routing and Switching Download Packet Tracer and 44 Ready Labs Initial Global Configuration, System Management Device Security, VLANs, Access Ports, Port Security Static Trunking, EtherChannel, Rapid STP, PortFast IPv4 Addressing, Subnetting, Static and Default Routes Multi-Area OSPF, EIGRP for IPv4, RIPv2, ACLs, NAT Inter-VLAN Routing, Default Gateway, DHCP, eBGP IPv6 Addressing, Link-Local, SLAAC, Global Unicast Network Troubleshooting, Traceroute, Ping, IOS Tools CCNA Routing and Switching Complete Review Guide John Wiley & Sons Cisco Certified Network Associate (CCNA) - SecurityExam: 210-260 Cisco Certified Network Associate Security (CCNA Security) validates associate-level knowledge and skills required to

secure Cisco networks. With a CCNA Security certification, a network professional demonstrates the skills required to develop a security infrastructure, recognize threats and vulnerabilities to networks, and mitigate security threats. Top 100 Buyers can get totally free access to IPS Virtual Racks (vRacks) for the whole week (7 Days) worth 60 USD. Email us at info@ipspecialist.net for vRacks access. vRacks are personalized rack hosted on our powerful virtualized environment. Our virtualized racks serve as the perfect platform for practicing the labs and scenarios laid out in our popular technology workbooks. All-in-one virtual networking lab. IP Specialist Technology Workbooks are ideally crafted courses that will guide you in the process of developing concrete skills required to pass the exam and build a successful career in network security field. These Workbooks have been

created in order to cover the previous exam patterns and official exam blueprint. Our technology workbooks practically explain all the concepts with the help of real-life case-study based labs. The content covered in our technology workbooks consist of individually focused technology topics presented in easy-to-follow, clear, precise, and step-by-step manner considering the individual needs. In our technology workbooks, technology breakdown and methodical verifications help you understand the scenario and related concepts with ease. We extensively used mind maps in our workbooks to visually explain the technology. Our workbooks have become a widely used tool to learn and remember the information effectively.

101 Labs for the Cisco CCNA Exam Cisco Press
The completely revised and only authorized Labs and Study Guide for the Cisco Networking Academy Program CCNA 1 curriculum A portable classroom

resource that supports the topics in the CCNA 1 curriculum aligning 1:1 with course modules Includes all the labs in the online curriculum as well as additional instructor-created challenge labs for extended learning and classroom exercises Written by leading Academy instructor Shawn McReynolds, who bring a fresh voice to the course material The all-new Labs and Study Guide titles combine the best of the former Lab Companions and Engineering Journal and Workbooks with new features to improve the student's hands-on skills and reinforce the topics for each CCNA course. Networking Basics CCNA 1 Labs and Study Guide is a complete collection of the lab exercises specifically written for the CCNA 1 course in the Cisco Networking Academy Program, designed to give students hands-on experience in a particular concept or technology. Each lab contains an introductory overview, a preparation/tools required section, explanations of commands, and step-by-step instructions to reinforce the concepts introduced in the online course and covered in the Companion

Guide. NEW: Challenge labs written by Academy instructors, tested in their classrooms will be included as additional or alternative labs. The Study Guide section is designed to provide additional exercises and activities to reinforce students' understanding of the course topics, preparing them for the course assessments. As a study guide it will also continue to provide ample writing opportunities to guide students into the habit of keeping notes on networking topics.

31 Days Before your CCNA Exam Cisco Press

The Only Authorized Journal and Workbook for the Cisco Networking Academy Program. Cisco-approved study materials for the Networking Academies course Written by the course developer! Maps to online curriculum version Increased integration across print products for more effective learning resource Includes exercise that will complement each

chapter of the First Year Companion, Second Edition and each module of the online curriculum. Includes CCNA review material keyed to the curriculum and the CCNA Exam objectives. Cisco Networking Academy Program: Engineering Journal and Workbook, Volume I, Second Edition has been strongly integrated with the Cisco Networking Academy Program: First-Year Companion Guide, Second Edition, the Cisco Networking Academy Program: Lab Companion, Volume I, Second Edition, and the online curriculum. This book tracks to Semesters 1 and 2, Version 2.1 of the online curriculum and includes a chapter on the Engineering Journal and how to establish a habit of documenting your work. It provides study aids for each chapter, including a

detailed chapter introduction and objectives, complete with a writing opportunity for each objective. High-level thought process questions called Focus Questions provide you with the opportunity to express what you have learned in writing. Each chapter also includes review questions to prepare you for the CCNA

Networking Basics Cisco Press

The only authorized Labs & Study Guide for the Cisco Networking Academy Introduction to Networks course in the CCNA Routing and Switching curriculum Each chapter of this book is divided into a Study Guide section followed by a Lab section. The Study Guide section offers exercises that help you learn the concepts, configurations, and troubleshooting skills crucial to your success as a CCENT exam candidate. Each chapter is slightly different and includes some or all the following types of exercises: * Vocabulary Matching Exercises *

Concept Questions Exercises * Skill-Building Activities certification. The CCNA Security Lab Manual and Scenarios * Configuration Scenarios * Packet Tracer Exercises * Troubleshooting Scenarios The Labs & Activities include all the online course Labs and Packet Tracer activity instructions. If applicable, this section begins with a Command Reference that you will complete to highlight all the commands introduced in the chapter.

101 Labs - Cisco CCNA Createspace

Independent Publishing Platform

The only authorized Lab Manual for the Cisco Networking Academy CCNA Security course The Cisco® Networking Academy® course on CCNA® Security provides a next step for students who want to expand their CCNA-level skill set to prepare for a career in network security. The CCNA Security course also prepares students for the Implementing Cisco IOS® Network Security (IINS) certification exam (xxxx), which leads to the CCNA Security

provides you with all labs from the course designed as hands-on practice to master the knowledge and skills needed to prepare for entry-level security specialist careers. All the hands-on labs in the course can be completed on actual physical equipment or in conjunction with the NDG NETLAB+® solution. For current information on labs compatible with NETLAB+® go to <http://www.netdevgroup.com/ae/labs.htm>. Through procedural, skills integration challenges, troubleshooting, and model building labs, this CCNA Security course aims to develop your in-depth understanding of network security principles as well as the tools and configurations used.

CCDP - Cisco Certified Design Professional - Designing Cisco Network Service

Architectures Cisco Press
CCIE Routing and Switching v5.0 Official
Cert Guide, Volume 1 Fifth Edition CCIE
Routing and Switching v5.0 Official Cert
Guide, Volume 1, Fifth Edition from
CiscoPress enables you to succeed on the
exam the first time and is the only self-study
resource approved by Cisco. Expert
instructors Narbik Kocharians and Peter
Pal ú ch share preparation hints and test-
taking tips, helping you identify areas of
weakness and improve both your conceptual
knowledge and hands-on skills. This first of
two volumes covers LAN switching, IP
networking, and IP IGP routing topics. This
complete study package includes --A test-
preparation routine proven to help you pass
the exams -- "Do I Know This Already?"

quizzes, which enable you to decide how much
time you need to spend on each section
--Chapter-ending exercises, which help you
drill on key concepts you must know
thoroughly --The powerful Pearson IT
Certification Practice Test software, complete
with hundreds of well-reviewed, exam-realistic
questions, customization options, and detailed
performance reports --A final preparation
chapter, which 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,
this official study guide helps you master the
concepts and techniques that ensure your

exam success. CCIE Routing and Switching v5.0 Official Cert Guide, Volume 1, Fifth Edition 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/go/authorizedtraining. The official study guide helps you master topics on the CCIE Routing and Switching v5.0 exams, including --Virtual LANs and VLAN Trunking --Spanning Tree Protocol (STP) --IP services (ARP, NTP, DHCP, NAT, SNMP, NetFlow, and more) --RIPv2 and RIPv3 --EIGRP --OSPF v2 and v3 --IS-IS

--Route redistribution, route summarization, default routing, and performance routing Companion CD-ROM The CD-ROM contains 200 practice questions for the exam. Includes Exclusive Offer for 70% Off Premium Edition eBook and Practice Test Pearson IT Certificati ...

CCNA Security 210-260 Official Cert Guide
Cisco Press

Follow along, hands-on labs to prepare you for the Cisco CCNA 200-301 exam.

CCENT/CCNA ICND1 100-105 Official Cert Guide, Academic Edition Independently Published
The CCNA® Voice certification expands your CCNA-level skill set to prepare for a career in voice networking. This lab manual helps to prepare you for the Introducing Cisco Voice and Unified Communications Administration (ICOMM v8.0) certification exam (640-461). CCNA Voice Lab

Manual gives you extensive hands-on practice for developing an in-depth understanding of voice networking principles, tools, skills, configurations, integration challenges, and troubleshooting techniques. Using this manual, you can practice a wide spectrum of tasks involving Cisco Unified Communications Manager, Unity Connection, Unified Communications Manager Express, and Unified Presence. CCNA Voice Lab Manual addresses all exam topics and offers additional guidance for successfully implementing IP voice solutions in small-to-medium-sized businesses. CCNA Voice 640-461 Official Exam Certification Guide, Second Edition ISBN-13: 978-1-58720-417-3 ISBN-10: 1-58720-417-7 CCNA Voice Portable Command Guide ISBN-13: 978-1-58720-442-5 ISBN-10: 1-58720-442-8 Configuring Cisco Unified Communications Manager and Unity Connection: A Step-by-Step Guide, Second Edition ISBN-13: 978-1-58714-226-0 ISBN-10: 1-58714-226-0 CCNA Voice Quick Reference ISBN-13: 978-1-58705-767-0

ISBN-10: 1-58705-767-0

CCNA 200-301 Official Cert Guide Library
Cisco Press

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. • Master Cisco CCNA 200-301 exam topics • Assess your knowledge with chapter-opening quizzes • Review key concepts with exam preparation tasks • Practice with realistic exam questions in the practice test software This is the eBook edition of the CCNA 200-301 Official Cert Guide, Volume 1. This eBook, combined with the CCNA 200-301 Official Cert Guide

Volume 2, cover all of exam topics on the CCNA 200-301 exam. This eBook does not include the practice exams that comes with the print edition. CCNA 200-301 Official Cert Guide , Volume 1 presents you with an organized test-preparation routine using proven series elements and techniques. “ Do I Know This Already? ” quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. CCNA 200-301 Official Cert Guide, Volume 1 from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Best-selling author and expert instructor Wendell Odom shares preparation 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 test-preparation routine proven to help you pass the exams
- 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
- The powerful Pearson Test Prep Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports
- A free copy of the CCNA 200-301 Volume 1 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 hone your knowledge
- More than 90 minutes of video mentoring from the author
- A final preparation chapter, which 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

exam success. The CCNA 200-301 Official Cert Guide, Volume 1, combined with CCNA 200-301 Official Cert Guide, Volume 2, walk you through all the exam topics found in the Cisco 200-301 exam. Topics covered in Volume 1 include:

- Networking fundamentals
- Implementing Ethernet LANs
- Implementing VLANs and STP
- IPv4 addressing
- IPv4 routing
- OSPF
- IPv6
- Wireless LANs

Companion Website: The companion website contains the CCNA Network Simulator Lite software, online practice exercises, study resources, and 90 minutes of video training. 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 CCNA 200-301 Network Simulator Lite, Volume 1 software included for free on the companion website that accompanies this book. This software, which simulates the experience of working on actual Cisco routers and switches, contains the following 21 free lab exercises, covering topics in Part II and Part III, the first hands-on configuration sections of the book:

1. Configuring Local Usernames
2. Configuring Hostnames
3. Interface Status I
4. Interface Status II
5. Interface Status III
6. Interface Status IV
7. Configuring Switch IP Settings
8. Switch IP Address
9. Switch IP Connectivity I
10. Switch CLI Configuration Process I
11. Switch CLI Configuration Process II
12. Switch CLI Exec Mode
13. Setting Switch Passwords
14. Interface Settings I
15. Interface Settings II
16. Interface Settings III
17. Switch Forwarding I
18. Switch Security I
19. Switch Interfaces and Forwarding Configuration Scenario
20. Configuring VLANs Configuration Scenario
21. VLAN Troubleshooting

Pearson Test Prep online system requirements: Browsers: Chrome version 73 and above; Safari version 12 and above; Microsoft Edge 44 and above Devices: Desktop and laptop computers, tablets running on Android v8.0 and iOS v13, smartphones with a minimum screen size of 4.7". Internet access required Pearson Test Prep offline system requirements: Windows 10, Windows 8.1; 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

CCNA 200-301 Official Cert Guide, Volume 2 Cisco Press

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. --Master Cisco CCNA Security 210-260 Official Cert Guide exam topics --Assess your knowledge with chapter-opening quizzes --Review key concepts with exam preparation tasks This is the eBook edition of the CCNA Security 210-260 Official Cert Guide. This eBook does not include the companion CD-ROM with practice exam that comes with the print edition. CCNA Security 210-260 Official Cert Guide presents you with an organized test-preparation routine through the use of proven series elements and techniques. “ Do I Know This Already? ” quizzes open each chapter and enable

you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. CCNA Security 210-260 Official Cert Guide focuses specifically on the objectives for the Cisco CCNA Security exam. Networking Security experts Omar Santos and John Stuppi share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. Well regarded for its level of detail, assessment features, comprehensive design scenarios, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The official study guide helps you master all the topics on the CCNA Security exam, including --Networking security concepts --Common security threats

--Implementing AAA using IOS and ISE --Bring Your Own Device (BYOD) --Fundamentals of VPN technology and cryptography --Fundamentals of IP security --Implementing IPsec site-to-site VPNs --Implementing SSL remote-access VPNs using Cisco ASA --Securing Layer 2 technologies --Network Foundation Protection (NFP) --Securing the management plane on Cisco IOS devices --Securing the data plane --Securing routing protocols and the control plane --Understanding firewall fundamentals --Implementing Cisco IOS zone-based firewalls --Configuring basic firewall policies on Cisco ASA --Cisco IPS fundamentals --Mitigation technologies for e-mail- and web-based threats --Mitigation technologies for endpoint threats CCNA Security 210-260 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 <http://www.cisco.com/web/learning/index.html>. CCNA V3 Lab Guide Cisco Press The only authorized Lab Manual for Cisco Networking Academy's newly-updated course CCNP ROUTE: Implementing IP Routing, V.6 (Exam 642-902) A portable, bound copy of all 32 CCNP V 6.x ROUTE Labs: convenient, lightweight and friendly Allows students to review or walk through hands-on labs without a huge textbook or live Web connection Contains additional pages between labs for in-class note-taking Separate answer key available at Cisco Academy Connection and the PearsonHigherEd.com Instructor Resource site This hands-on routing Lab Manual is the perfect companion for all Cisco Networking Academy students who are taking the new course CCNP ROUTE: Implementing IP Routing (V. 6) as part of their CCNP preparation. It offers a portable, bound copy of all 32 CCNP V 6.x ROUTE network routing labs in a convenient, lightweight format that allows

students to walk through key procedures and easily take notes without a large textbook or a live Internet connection. Working with these conveniently-formatted labs, students will gain practical experience and skills for using advanced IP addressing and routing in implementing scalable and secure Cisco ISR routers connected to LANs and WANs; and for configuring secure routing solutions to support branch offices and mobile workers.