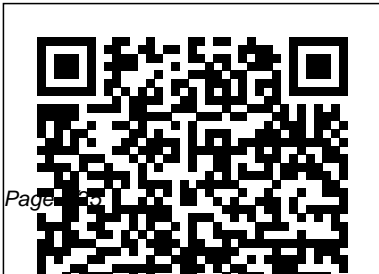

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CCNA Security Course Booklet, Version 1.2 John Wiley & Sons Enterprise Networking, Security, and Automation (CCNA v7) Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the Enterprise Networking, Security, and Automation 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-of-chapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer. How To - Look for this icon to study the steps you need to learn to perform certain tasks. Interactive Activities - Reinforce your understanding of topics with dozens of exercises from the online course identified throughout the book with this icon. Packet Tracer Activities - Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout the chapters and provided in the accompanying Labs & Study Guide book. Videos - Watch the videos embedded within the online course. Hands-on Labs - Work through all the course labs and

additional Class Activities that are included in the course and published in the separate Labs & Study Guide. Part of the Cisco Networking Academy Series from Cisco Press, books in this series support and complement the Cisco Networking Academy curriculum.

CCNA Routing and Switching Portable Command Guide Cisco Systems

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

Exam 100-105, Exam 200-105, Exam 200-125 Cisco Systems

Your Cisco® Networking Academy®

Course Booklet is designed as a study resource you can easily read, highlight, and review on the go, wherever the Internet is not available or practical: The text is extracted directly, word-for-word, from the online

course so you can highlight important points and take notes in the "Your Chapter Notes" section. Headings with the exact page correlations provide a quick reference to the online course for your classroom discussions and exam preparation. An icon system directs you to the online curriculum to take full advantage of the images imbedded within the Networking Academy online course interface and reminds you to perform the labs and Packet Tracer activities for each chapter. The Course Booklet is a basic, economical paper-based resource to help you succeed with the Cisco Networking Academy online course.

CCNP Practical Studies
Pearson Education

A complete study guide for
the new CCNA Security

certification exam In keeping the first step toward Cisco's
with its status as the leading new CCSP and Cisco Certified
publisher of CCNA study Internetworking Engineer-
guides, Sybex introduces the Security Describes security
complete guide to the new CCNA threats facing modern network
security exam. The CCNA infrastructures and how to
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Professional (CCSP) and Cisco on Cisco routers and secure
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The companion CD includes the to-site VPNs using SDM CD
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and a PDF of the book. The Engine, flashcards, and the
CCNA Security certification is book in PDF format With hands-

on labs and end-of-chapter reviews, CCNA Security Study Guide thoroughly prepares you for certification. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Interconnecting Cisco Network Devices, Part 2 (ICND2) John Wiley & Sons

Updated for the Latest CCNA Exam Here's the book you need to prepare for Cisco's revised CCNA exam, 640-801. This new edition of the best-selling CCNA Study Guide provides: In-depth coverage of every CCNA exam objective Practical information on Cisco internetworking solutions Hundreds of challenging review questions Leading-edge exam preparation software, including a test

engine, sample simulation questions, and electronic flashcards Authoritative coverage of all exam objectives, including: Network planning & designing Implementation & operation LAN and WAN troubleshooting Note:CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

CCNA Security 210-260 Official Cert Guide

Cengage Learning

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 certification. The CCNA Security

Lab Manual 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.

CCNA Routing and Switching Study Guide John Wiley & Sons

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 CCIE Practical Studies Cisco Press Accessing the WAN CCNA Exploration Companion Guide Bob Vachon Rick Graziani Accessing the WAN, CCNA Exploration Companion Guide is the official supplemental textbook for the Accessing the WAN course in the Cisco Networking Academy CCNA Exploration curriculum version 4. This course discusses the WAN technologies and network services required by converged applications in enterprise networks. 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 all-new 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. Bob Vachon is the coordinator of the Computer Systems Technology program and teaches networking infrastructure courses at Cambrian College in Sudbury, Ontario, Canada. Bob has worked and taught in the computer networking and information technology

field for 25 years and is a scholar graduate of Cambrian College. Rick Graziani teaches computer science and computer networking courses at Cabrillo College in Aptos, California. Rick has worked and taught in the computer networking and information technology field for 30 years. How To: Look for this icon to study the steps that 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 Accessing the WAN Course Accessing the WAN, CCNA Exploration Labs and Study Guide ISBN-10: 1-58713-201-X ISBN-13: 978-1-58713-201-8 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 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 Security Lab Manual Version 2

Cisco Press

Deluxe Edition of Best-Selling CCNA Study Guide This comprehensive, enhanced version of the Sybex CCNA Study Guide provides certification candidates with the additional tools they need to prepare for this popular exam. With additional bonus exams and flashcards, as well as the exclusive CCNA Virtual Lab, Platinum Edition, this comprehensive guide has been completely

updated to reflect the latest CCNA 640-802 exam. Written by Cisco Authority Todd Lamble, whose straightforward style provides lively examples, hands-on and written labs, easy-to-understand analogies, and real-world scenarios that will not only help you prepare for the exam, but also give you a solid foundation as a Cisco networking professional. This Study Guide teaches you how to Describe how a network works Configure, verify and troubleshoot a switch with VLANs and interswitch communications Implement an IP addressing scheme and IP Services to meet network requirements in a medium-size Enterprise branch office network. Configure, verify, and troubleshoot basic router operation and routing on Cisco devices Explain and select the appropriate administrative tasks required for a WLAN Identify security threats to a network and describe general methods to mitigate those threats Implement, verify, and troubleshoot NAT and ACLs in a medium-size Enterprise branch office network. Implement and verify WAN links On the CD-ROM: Chapter Review Questions Full-Length Practice Exams Electronic Flashcards Exclusive CD-only bonus material, including the CCNA Simulation Exam Practice Guide All new Audio and Video Instruction from Todd Lamble On the Bonus 2nd CD-ROM The CCNA Virtual Lab, Platinum Edition. Users can work in a Cisco environment without having to spend the thousands of dollars on the pricy equipment. Note: CD-

ROM/DVD and other supplementary materials are not included as part of eBook file. For Instructors: Teaching supplements are available for this title.

CCNA Cloud Complete Study Guide John Wiley & Sons

In this book you ' ll learn how to: Build a secure network using security controls Secure network perimeters Implement secure management and harden routers Implement network security policies using Cisco IOS firewalls Understand cryptographic services Deploy IPsec virtual private networks (VPNs) Secure networks with Cisco IOS® IPS Protect switch infrastructures Secure endpoint devices, storage area networks (SANs), and voice networks WRITTEN BY A LEADING EXPERT: Eric Stewart is a self-employed network security contractor who finds his home

in Ottawa, Canada. Eric has more than 20 years of experience in the information technology field, the last 12 years focusing primarily on Cisco® routers, switches, VPN concentrators, and security appliances. The majority of Eric ' s consulting work has been in the implementation of major security infrastructure initiatives and architectural reviews with the Canadian Federal Government. Eric is a certified Cisco instructor teaching Cisco CCNA, CCNP®, and CCSP® curriculum to students throughout North America and the world.

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978-0-7897-3800-4 ISBN-10: 0-7897-3800-7
CCNA Rout Swit Com Gd ePub_3 Cisco Press

The ultimate hands-on guide to IT security and proactive defense The Network Security Test Lab is a hands-on, step-by-step guide to

ultimate IT security implementation.

Covering the full complement of malware, viruses, and other attack technologies, this essential guide walks you through the security assessment and penetration testing process, and provides the set-up guidance you need to build your own security-testing lab. You'll look inside the actual attacks to decode their methods, and learn how to run attacks in an isolated sandbox to better understand how attacker target systems, and how to build the defenses that stop them. You'll be introduced to tools like Wireshark, Networkminer, Nmap, Metasploit, and more as you discover techniques for defending against network attacks, social networking bugs, malware, and the most prevalent malicious traffic. You

also get access to open source tools, demo software, and a bootable version of Linux to facilitate hands-on learning and help you implement your new skills. Security technology continues to evolve, and yet not a week goes by without news of a new security breach or a new exploit being released. The Network Security Test Lab is the ultimate guide when you are on the front lines of defense, providing the most up-to-date methods of thwarting would-be attackers. Get acquainted with your hardware, gear, and test platform. Learn how attackers penetrate existing security systems. Detect malicious activity and build effective defenses. Investigate and analyze attacks to inform defense strategy. The Network Security Test Lab is your complete,

essentialguide.

CCENT Study Guide John Wiley & Sons
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 ICND2 Study Guide John Wiley & Sons

Networking for Home and Small Businesses

CCNA Discovery Learning Guide Allan Reid

- Jim Lorenz Networking for Home and

Small Businesses, CCNA Discovery Learning Guide is the official supplemental textbook for the Networking for Home and Small Businesses course in the Cisco® Networking Academy® CCNA® Discovery curriculum version 4. The course, the first of four in the new curriculum, teaches networking concepts by applying them to a type of network you may encounter in a home or small office. The Learning Guide, written and edited by instructors, is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. In addition, the book includes expanded coverage of CCENT™/CCNA exam topics. 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. The Glossary defines each key term. Summary of Activities and Labs – Maximize your study time with this complete list of all associated exercises at the end of each chapter. Check Your Understanding – Evaluate your readiness with the end-of-chapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer. Challenge Questions and Activities – Apply a deeper understanding of the concepts with these challenging end-of-chapter questions and activities. The answer key explains each answer. Hands-on Labs – Master the practical, hands-on skills of the course by performing all the tasks in the course labs and additional challenge labs included in Part II of the Learning Guide. Allan

Reid is the curriculum lead for CCNA and a CCNA and CCNP® instructor at the Centennial College CATC in Toronto, Canada. Jim Lorenz is an instructor and curriculum developer for the Cisco Networking Academy. How To – Look for this icon to study the steps you need to learn to perform certain tasks. Interactive Activities – Reinforce your understanding of topics with more than 50 different exercises from the online course identified through-out the book with this icon. The files for these activities are on the accompanying CD-ROM. Packet Tracer Activities – Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout some chapters. The files for these activities are on the accompanying CD-ROM. Packet Tracer v4.1 software developed by Cisco is available separately.

Hands-on Labs – Work through all 26 course labs and 3 additional challenge labs included in Part II of the book. The labs are an integral part of the CCNA Discovery curriculum, so you can review the core text and the lab material to prepare for all your exams. 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 includes Interactive Activities Packet Tracer Activity files IT Career Information Taking Notes Lifelong Learning OSI Model Overview This book is part of the Cisco Networking Academy Series from Cisco Press®. Books in this series support and complement the Cisco Networking Academy curriculum. Exams 100-101, 200-101, and 200-120 Cisco Networking Academy Progr

Here are all the CCNA-level Routing and Switching commands you need in one condensed, portable resource. The CCNA Routing and Switching Portable Command Guide, Third Edition, is filled with valuable, easy-to-access information and is portable enough for use whether you 're in the server room or the equipment closet. The guide summarizes all CCNA certification-level Cisco IOS® Software commands, keywords, command arguments, and associated prompts, providing you with tips and examples of how to apply the commands to real-world scenarios. Configuration examples throughout the book provide you with a better understanding of how these commands are used in simple network designs. This book has been completely updated to cover topics in the ICND1 100-101, ICND2 200-101, and CCNA 200-120 exams. Use this

quick reference resource to help you memorize commands and concepts as you work to pass the CCNA Routing and Switching certification exam. The book is organized into these parts:

- Part I TCP/IP v4
- Part II Introduction to Cisco Devices
- Part III Configuring a Router
- Part IV Routing
- Part V Switching
- Part VI Layer 3 Redundancy
- Part VII IPv6
- Part VIII Network Administration and Troubleshooting
- Part IX Managing IP Services
- Part X WANs
- Part XI Network Security

Quick, offline access to all CCNA Routing and Switching commands for research and solutions Logical how-to topic groupings for a one-stop resource Great for review before CCNA Routing and Switching certification exams Compact size makes it easy to carry with you, wherever you go “ Create Your Own Journal ” section with blank, lined pages allows

you to personalize the book for your needs
“ What Do You Want to Do? ” chart inside
back cover helps you to quickly reference
specific tasks

Exam 100-101 (ICND1) Cisco Press

The only authorized Labs and Study Guide for
the Cisco Networking Academy Program,
Routers and Routing Basics CCNA 2 Labs and
Study Guide supplements version 3.1.1 of the
Cisco Networking Academy[registered]
Program CCNA[registered] 2 course. This
Guide maximizes your understanding of:
configuring a router; managing Cisco
IOS[registered] Software; selecting a routing
protocol; verifying and troubleshooting a
network; and implementing basic security with
access control lists. Each chapter contains a
Study Guide section and a Lab Exercises
section. Keep all your completed work on hand

in this book to study from later, or take
advantage of the perforated pages to tear out
and hand in specific material for homework
assignments. Over 200 exercises in this book
help you learn the concepts and configurations
crucial to your success as a CCNA exam
candidate. Each chapter is slightly different and
includes some or all the following types of
exercises: vocabulary matching and completion;
skill building activities and scenarios;
configuration scenarios; concept questions;
journal entries; and internet research. you
review all the commands covered in the
chapter. The book includes all 55 labs from the
online course with an additional 15 labs in
which you can apply your knowledge about the
technologies and concepts introduced. You will
get ample opportunity for hands-on practice in
three different types of labs: Curriculum Labs

are step-by-step exercises designed to introduce you to new concepts. Presenting you with detailed instructions and sometimes additional explanations for completing the lab, Curriculum Labs come directly from the CCNA 2 online course; Comprehensive Labs combine the concepts learned from the course and Curriculum Labs into new experiments. These Exercises provide minimal guidance. You are encouraged to complete the Curriculum Labs before moving on to a Comprehensive Lab; and Challenge Labs are unique labs requiring a thorough understanding of the previously learned network concepts. You should complete all Curriculum Labs and Comprehensive Labs before attempting a Challenge Lab. Additionally, the appendix includes a CCNA 2 Skills-Based Assessment practice lab. be well prepared to continue your networking

education in the CCNA courses that follow. Use this book with Routers and Routing Basics CCNA 2 Companion Guide (ISBN: 1-58713-166-8). Allan Johnson is an information technology instructor at Mary Carroll High School and Del Mar College in Corpus Christi, Texas. Since 2003, Allan has committed much of his time and energy to the CCNA Instructional Support team, creating training materials and providing services for instructors worldwide. He is a familiar voice on the Cisco Networking Academy Community forum Ask the Experts series. This book is part of the Cisco Networking Academy Program series from Cisco Press[registered]. The products in this series support and complement the Cisco Networking Academy Program online curriculum.

[Exam 45 Official Cert GdePub](#) John Wiley

& Sons

CCNA Guide to Cisco Networking

Fundamentals, 4e is a comprehensive guide for anyone wishing to obtain a solid background in basic Cisco networking concepts. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Exam 640-553 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. This book, combined with CCNA 200-301 Official Cert Guide, Volume 1, covers all the exam topics on the CCNA 200-301 exam. · Master Cisco CCNA 200-301 exam

topics · Assess your knowledge with chapter-opening quizzes · Review key concepts with exam preparation tasks This is the eBook edition of CCNA 200-301 Official Cert Guide, Volume 2. This eBook does not include access to the Pearson Test Prep practice exams that comes with the print edition. CCNA 200-301 Official Cert Guide, Volume 2 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 200-301 Official Cert Guide, Volume 2 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 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 Key Topic tables, 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 Network Simulator, Volume 2 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 50 minutes of video mentoring from the author
- An online interactive Flash Cards application to help you drill on Key Terms by chapter
- 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, hands-on labs, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. CCNA 200-301 Official Cert Guide, Volume 2, combined with CCNA 200-301 Official Cert Guide, Volume 1, walk you through all the exam topics found in the Cisco 200-301 exam. Topics covered in Volume 2 include

- IP access control lists
- Security services
- IP services
- Network architecture
- Network automation

Companion Website: Companion Website: The companion website contains CCNA Network Simulator Lite software, practice exercises, 50 minutes of video training, and other study

resources. See the Where Are the Companion Files on the last page of your eBook file for instructions on how to access. In addition to the wealth of content, this new edition includes a series of free hands-on exercises to help you master several real-world configuration activities. These exercises can be performed on the CCNA 200-301 Network Simulator Lite, Volume 2 software included for free on the companion website that accompanies this book.

(CCNA Security exam 640-553) (Authorized Self-Study Guide) Cisco Press

LAN Switching and Wireless CCNA Exploration Companion Guide Wayne Lewis, Ph.D. LAN Switching and Wireless, CCNA Exploration Companion Guide is the official supplemental textbook for the LAN Switching and Wireless course in the Cisco Networking Academy CCNA® Exploration curriculum version 4. This course provides a

comprehensive approach to learning the technologies and protocols needed to design and implement a converged switched network. The Companion Guide, written and edited by a Networking Academy instructor, 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 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 all-new comprehensive glossary with more than 190 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. Wayne Lewis is the Cisco Academy Manager for the Pacific Center for Advanced Technology Training (PCATT), based at Honolulu Community College. How To: Look for this icon to study the steps that 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 LAN Switching and Wireless course: LAN Switching and Wireless, CCNA Exploration Labs and Study Guide ISBN-10: 1-58713-202-8 ISBN-13: 978-1-58713-202-5 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 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®. Books in this series support and complement the Cisco Networking online curriculum.

Exam 640-911 John Wiley & Sons
Designing and Supporting Computer Networks, CCNA Discovery Learning Guide is the official supplemental textbook for the Designing and Supporting Computer Networks course in the Cisco® Networking Academy® CCNA® Discovery curriculum version 4. In this course, the last of four in the new curriculum, you progress through a variety of case studies and role-playing exercises, which include gathering requirements, designing basic networks, establishing proof-of-concept, and performing project management tasks. In addition, within the context of a pre-sales support position, you learn lifecycle services, including upgrades, competitive analyses, and system integration. The Learning Guide, written and edited by instructors, is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. The Learning Guide'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. The Glossary defines each key term. Summary of Activities and Labs—Maximize your study time with this complete list of all associated exercises at the end of each chapter. Check Your Understanding—Evaluate your readiness with the end-of-chapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer. Challenge Questions and Activities—Apply a deeper understanding of the concepts with these challenging end-of-chapter questions and activities. The answer key explains each answer. Hands-on Labs—Master the practical, hands-on skills of the course by performing all the tasks in the course labs included in Part II of the Learning Guide. Portfolio Documents—Develop a professional network design

portfolio as you work through real-life case studies. All the course portfolio documents and support materials are provided for you in this Learning Guide and on the CD-ROM. How To—Look for this icon to study the steps you need to learn to perform certain tasks. Interactive Activities—Reinforce your understanding of topics with exercises from the online course identified throughout the book with this icon. The files for these activities are on the accompanying CD-ROM. Packet Tracer Activities—Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout some chapters. The files for these activities are on the accompanying CD-ROM. Packet Tracer v4.1 software developed by Cisco is available separately. Hands-on Labs—Master the practical, hands-on skills of the course by working through all 71 labs in this course included in Part II of the book. The labs are an integral part of the CCNA Discovery curriculum—review the core text and the lab material to prepare for all your exams.

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--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>.