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Network Management Fundamentals  
CCNA Security 640-554 Official Cert Guide  
CCNP Security Firewall 642-617 Official Cert  
Guide  
CCNP Security VPN 642-648 Official Cert Guide  
CCNP and CCIE Security Core SCOR 350-701  
Official Cert Guide  
Cisco ISE for BYOD and Secure Unified Access  
Cisco Firepower Threat Defense (FTD)  
CCNP Enterprise  
CCNP Security Firewall 642-618 Official Cert  
Guide  
CCNA 200-301 Official Cert Guide, Volume 2  
Cisco CCNA Routing and Switching ICND 200-101  
Management Information Systems  
CCNA Security (210-260) Portable Command  
Guide  
Network World  
Cisco Firewalls  
CCNP Security FIREWALL 642-617 Official Cert  
Guide  
CCNA Voice 640-461  
CCNP Security VPN 642-647 Official Cert Guide  
CCNP Security Secure 642-637 Official Cert Guide

CCNA Wireless 640-722 Official Cert Guide  
CCNA Security 210-260 Certification Guide  
Cisco Secure Virtual Private Networks  
CCNA Security (640-554) Portable Command  
Guide  
CCNP Security VPN 642-647 Official Cert Guide  
F&S Index United States Annual  
CCNA Voice Official Exam Certification Guide  
(640-460 IIUC)  
CCNP Security VPN 642-647 Quick Reference  
CCNA Security 210-260 Official Cert Guide  
CCNP and CCIE Data Center Core DCCOR 350-601  
Official Cert Guide  
CCNP Security SISAS 300-208 Official Cert Guide  
Enterprise Network Testing  
Cisco Security Specialist's Guide to PIX Firewall  
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CCNP Security VPN 642-648 Quick Reference  
Network World  
Cisco Next-Generation Security Solutions  
Cisco ASA  
IKEv2 IPsec Virtual Private Networks  
CCNP Security Virtual Private Networks SVPN  
300-730 Official Cert Guide  
CCNA Collaboration CIVND 210-065 Official Cert  
Guide  
Network World

*Fundamentals* expectations Kunath begin  
Cisco Press of near-zero by explaining  
Enterprise network why it is  
Network downtime. important to  
Testing Enterprise test and how  
Testing Network network  
Throughout Testing is the professionals  
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Testing has product, examples, you  
become solution, or learn how to  
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<p>concept," specific network features, network readiness for use, migration processes, security, and more. Enterprise Network Testing contains easy-to-adapt reference test plans for branches, WANs/MANs, data centers, and campuses. The authors also offer specific guidance on testing many key network technologies, including MPLS/VPN, QoS, VoIP,</p>	<p>video, IPsec VPNs, advanced routing (OSPF, EIGRP, BGP), and Data Center Fabrics. § Understand why, when, and how you should test your network § Use testing to discover critical network design flaws § Incorporate structured systems testing into enterprise architecture strategy § Utilize testing to improve decision-making throughout the network lifecycle §</p>	<p>Develop an effective testing organization and lab facility § Choose and use test services providers § Scope, plan, and manage network test assignments § Leverage the best commercial, free, and IOS test tools § Successfully execute test plans, including crucial low-level details § Minimize the equipment required to test large-scale networks § Identify gaps in network</p>
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readiness §  
Validate and  
refine device  
configurations  
§ Certify new  
hardware,  
operating  
systems, and  
software  
features § Test  
data center  
performance  
and scalability  
§ Leverage  
test labs for  
hands-on  
technology  
training This  
book is part of  
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Networking  
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practice exam  
that comes  
with the print  
edition. CCNA

Wireless 640-722 Official Certification 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 Wireless 640-722 Official Certification Guide focuses specifically on the objectives for the Cisco CCNA Wireless 640-722 exam. Expert network architect David Hucaby (CCIE No. 4594) shares 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 Wireless 640-722 exam, including the following: RF signals, modulation, and standards Antennas WLAN topologies, configuration, and troubleshooting Wireless APs CUWN architecture Controller configuration, discovery, and maintenance Roaming Client configuration RRM Wireless

security Guest networks WCS network management Interference CCNA Wireless 640-722 Official Certification 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/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining). *CCNP Security Firewall 642-617 Official Cert Guide* Cisco Press Network threats are emerging and changing faster than ever before. Cisco Next-Generation Network Security technologies give you all the visibility and control you need to anticipate and meet tomorrow's

threats, wherever they appear. Now, three Cisco network security experts introduce these products and solutions, and offer expert guidance for planning, deploying, and operating them. The authors present authoritative coverage of Cisco ASA with FirePOWER Services; Cisco Firepower Threat Defense (FTD); Cisco Next-Generation IPS appliances; the Cisco Web Security Appliance (WSA) with integrated Advanced Malware Protection (AMP); Cisco Email Security Appliance (ESA) with integrated Advanced Malware Protection (AMP); Cisco AMP ThreatGrid Malware Analysis and Threat Intelligence, and the Cisco Firepower Management Center (FMC). You'll find everything you need to succeed: easy-to-follow configurations, application case studies, practical triage and troubleshooting methodologies, and much more. Effectively respond to changing threat landscapes and attack continuums Design Cisco ASA with FirePOWER Services and Cisco Firepower Threat Defense (FTD) solutions Set up, configure, and troubleshoot the Cisco ASA FirePOWER Services



module and  
Cisco  
Firepower  
Threat  
Defense Walk  
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installing AMP  
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engine  
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Generation  
Security  
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the Firepower  
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Center (FMC)  
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Generation  
IPS—including  
performance  
and  
redundancy  
Create Cisco  
Next-  
Generation IPS  
custom  
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analyses  
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identify the

root causes of  
security  
problems  
**CCNP  
Security VPN  
642-648  
Official Cert  
Guide** Cisco  
Press  
This is the  
eBook version  
of the print  
title. Note that  
the eBook  
does not  
provide  
access to the  
practice test  
software that  
accompanies  
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Trust the best  
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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. CCNP Security SECURE 642-637 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. Master CCNP Security SECURE 642-637 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks CCNP Security

SECURE 642-637 Official Cert Guide focuses specifically on the objectives for the CCNP Security SECURE exam. Senior networking consultants Sean Wilkins and Trey Smith 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, 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 CCNP Security SECURE

exam, including: Network security threats and foundation protection Switched data plane security 802.1X and identity-based networking services Cisco IOS routed data plane security Cisco IOS control plane security Cisco IOS management plane security NAT Zone-based firewalls IOS intrusion prevention system Cisco IOS site-to-site security solutions IPsec VPNs, dynamic

multipoint VPNs, and GET VPNs SSL VPNs and EZVPN CCNP Security SECURE 642-637 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/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining). CCNP and CCIE Security Core SCOR 350-701 Official Cert Guide Pearson Educación For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations.

Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce. Cisco ISE for BYOD and Secure Unified Access Cisco Press CCNP Security SISAS 300-208 Official Cert Guide CCNP Security SISAS 300-208 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. Cisco security experts Aaron Woland and Kevin Redmon 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 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 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, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques

that ensure your exam success. Aaron T. Woland, CCIE No. 20113, is a Principal Engineer and works with the largest Cisco customers all over the world. His primary job responsibilities include Secure Access and Identity deployments with ISE, solution enhancements, standards development, and futures. Aaron is the author of Cisco ISE for BYOD and Secure Unified Access (Cisco Press) and

many published white papers and design guides. He is one of the first six members of the Hall of Fame for Distinguished Speakers at Cisco Live, and is a security columnist for Network World, where he blogs on all things related to Identity. Kevin Redmon is a Systems Test Engineer with the Cisco IoT Vertical Solutions Group, specializing in all things security. Previously with the Cisco

Systems Development Unit, Kevin supported several iterations of the Cisco Validated Design Guide for BYOD and is the author of Cisco Bring Your Own Device (BYOD) Networking Live Lessons (Cisco Press). Since joining Cisco in October 2000, he has worked closely with several Cisco design organizations, and as Firewall/VPN Customer Support Engineer with the Cisco Technical

Assistance Center (TAC). He holds several Cisco certifications and has an issued patent with the U.S. Patent and Trademark Office. The official study guide helps you master topics on the CCNP Security SISAS 300-208 exam, including the following: Identity management/secure access Threat defense Troubleshooting, monitoring and reporting tools Threat defense architectures Identity

management architectures The CD contains 150 practice questions for the exam and a study planner tool. Includes Exclusive Offer for 70% Off Premium Edition eBook and Practice Test Pearson IT Certification Practice Test minimum requirements: Windows Vista (SP2), Windows 7, or Windows 8.1; Microsoft .NET Framework 4.5 Client; Pentium-class 1GHz processor (or equivalent);	512MB RAM; 650MB disk space plus 50MB for each downloaded practice exam; access to the Internet to register and download exam databases <u>Cisco</u> <u>Firepower</u> <u>Threat</u> <u>Defense (FTD)</u> Cisco Press Master IIUC 640-460 exam topics with the official study guide Assess your knowledge with chapter-opening quizzes Review key concepts with Exam Preparation Tasks	Voice Official Exam Certification Guide is a best of breed Cisco exam study guide that focuses specifically on the objectives for the CCNA Voice IIUC 640-460 exam. Senior voice instructors and network engineers Jeremy Cioara, Michael Cavanaugh, and Kris Krake share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual
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knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. CCNA Voice Official Exam Certification 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 allow you

to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks sections help drill you on key concepts you must know thoroughly. Well-regarded for its level of detail, assessment features, 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. CCNA Voice Official Exam Certification 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/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining). The official study guide helps you master all the topics on the IIUC exam, including Connecting IP phones to the LAN infrastructure Cisco Unified CME installation Cisco Unified CME IP phone configuration Cisco Unified CME voice productivity features Gateway and trunk concepts and configuration

Cisco Unity Express concepts and configuration Smart Business Communications System Configuring and maintaining the UC500 for voice *CCNP Enterprise Lab Companion* This is the definitive, up-to-date practitioner's guide to planning, deploying, and troubleshooting comprehensive security plans with Cisco ASA. Written by two experienced Cisco Security

and VPN Solutions consultants who work closely with customers to solve security problems every day, the book brings together valuable insights and real-world deployment examples for both large and small network environments. Jazib Frahim and Omar Santos begin by introducing the newest ASA Firewall Solution and its capabilities. Next, they walk through configuring and

<p>troubleshooting both site-to-site and remote access VPNs, and implementing Intrusion Prevention System (IPS) features supported by the ASA's Advanced Inspection and Prevention Security Services Module (AIP-SSM). Each chapter is comprised of many sample configurations, accompanied by in-depth analysis of design scenarios, plus a complete set of debugs in every section.</p>	<p><i>CCNP Security Firewall 642-618 Official Cert Guide</i> 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</p>	<p>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</p>
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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 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

<p>access control lists Security services IP services Network architecture Network automation 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.</p>	<p>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. <a href="#"><u>CCNA 200-301 Official Cert Guide, Volume</u></a></p>	<p><a href="#"><u>2</u></a> Cisco Press Preparing for the latest CCNA Security exam? Here are all the CCNA Security (210-260) commands you need in one condensed, portable resource. Filled with valuable, easy-to-access information, the CCNA Security Portable Command Guide, is portable enough for you to use whether you're in the server room or the equipment closet. Completely</p>
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updated to reflect the new CCNA Security 210-260 exam, this quick reference summarizes relevant Cisco IOS® Software commands, keywords, command arguments, and associated prompts, and offers tips and examples for applying these commands to real-world security challenges. Configuration examples, throughout, provide an even deeper understanding

of how to use IOS to protect networks. Topics covered include Networking security fundamentals: concepts, policies, strategy Protecting network infrastructure: network foundations, security management planes/access; (Catalyst switches and IPv6) Threat control/containment: protecting endpoints and content; configuring ACLs, zone-based

firewalls, and Cisco IOS IPS Secure connectivity: VPNs, cryptology, asymmetric encryption, PKI, IPsec VPNs, and site-to-site VPN configuration ASA network security: ASA/ASDM concepts; configuring ASA basic settings, advanced settings, and VPNs Access all CCNA Security commands: use as a quick, offline resource for research and solutions Logical how-to

<p>topic groupings provide one-stop research Great for review before CCNA Security 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 the front cover helps you to quickly reference specific tasks <i>Cisco CCNA</i></p>	<p><i>Routing and Switching ICND 200-101</i> Cisco Press As a final exam preparation tool, the CCNP Security VPN 642-647 Quick Reference provides a concise review of all objectives on the new CCNP Security VPN exam (642-647). This eBook provides you with detailed, graphical-based information, highlighting only the key topics in cram-style format. With this document as your guide,</p>	<p>you will review topics on deploying Cisco ASA-based VPN solutions. This fact-filled Quick Reference allows you to get all-important information at a glance, helping you to focus your study on areas of weakness and to enhance memory retention of essential exam concepts. <i>Management Information Systems</i> Pearson Education This is the eBook version</p>
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of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. 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. CCNP

Security VPN 642-647 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. Master Cisco CCNP Security VPN 642-647EAM topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks CCNP Security VPN 642-647 Official Cert Guide, focuses specifically on the objectives for the CCNP Security VPN exam. Cisco Certified Internetwork Expert (CCIE) Howard



<p>Hooper 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</p>	<p>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 CCNP Security VPN exam, including: Configuring policies, inheritance, and attributes AnyConnect Remote Access VPN solution AAA and Dynamic Access</p>	<p>Policies (DAP) High availability and performance Clientless VPN solutions SSL VPN with Cisco Secure Desktop Easy VPN solutions IPsec VPN clients and site-to-site VPNs CCNP Security VPN 642-647 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</p>
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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](http://www.cisco.com/go/authorizedtraining).

**CCNA Security (210-260) Portable Command Guide** Cisco Press Management Information Systems provides comprehensive and integrative coverage of essential new technologies, information system applications, and their impact on business models and managerial decision-making in an exciting and interactive manner. The twelfth edition focuses on the major changes that have been made in information technology over the past two years, and includes new opening, closing, and Interactive Session cases. *Network World* Cisco Press CCNA ICND2 200-101 Official Cert Guide, Academic Edition, is a comprehensive textbook and study package for an intermediate-level networking course. This book has been completely revised to align to Cisco's new CCNA 200-101 ICND2 exam. Material is presented in a concise manner, focusing on increasing student's retention and recall of exam topics. The book is

printed in four color, allowing students to benefit from carefully crafted figures that utilize color to convey concepts. Students will organize their study through the use of the consistent features in these chapters, including: Foundation Topics -- These sections make up the majority of the page count, explaining concepts, configurations , with emphasis on the theory and concepts, and

with linking the theory to the meaning of the configuration commands. Key Topics -- Inside the Foundation Topics sections, every figure, table, or list that should absolutely be understood and remembered for the exam is noted with the words "Key Topic" in the margin. This tool allows the reader to quickly review the most important details in each chapter. Chapter-

ending Summaries -- These bulleted lists provide a quick and concise review of the key topics covered in each chapter. Chapter-ending Review Questions -- Each chapter provides a set of multiple choice questions that help student's test their knowledge of the chapter concepts, including answers and full explanations. Chapter-ending Exercises -- Each chapter concludes

with a series of exercises designed to help students increase their retention of the chapter content including key term reviews, key topic tables, command review exercises, and memory table exercises. Part Reviews -- This new edition includes a new part review feature that helps students consolidate their knowledge of concepts presented across multiple

chapters. A new mind mapping exercise helps students build strong mental maps of concepts. A new exam bank of part review questions helps students test themselves with scenario-based questions that span multiple topics. In addition to these powerful chapter learning, review, and practice features, this book also contains several other features that

make it a truly effective and comprehensive study package, including: A Getting Started chapter at the beginning of the book offer terrific advice for how to use the book features and build an effective study plan. The DVD contains over 60 minutes of video mentoring from the author on challenging topics such as OSPF, EIGRP, EIGRP Metrics, PPP, and CHAP. The book comes complete with

the CCNA ICND2 Network Simulator Lite software, providing students with the opportunity to practice their hands-on command line interface skills with Cisco routers and switches. The 13 labs included for free with this product cover a range of EIGRP configuration and troubleshooting exercises. The Pearson IT Certification Practice Test software that comes with the book

includes 4 full ICND2 exams and 4 full CCNA exams, providing tons of opportunities to assess and practice. Including the book review questions and part review questions, the exam bank includes more than 500 unique practice questions. A Final Preparation Chapter helps students review for final exams and prepare to take the official Cisco CCNA exams, if they want to achieve that

certification. A Study Plan Template is included on the DVD to help students organize their study time. [Cisco Firewalls](#) Cisco Press This is the eBook version of the printed book. The eBook does not contain the practice test software that accompanies the print book. CCNP Security FIREWALL 642-617 Official Cert Guide is a best of breed Cisco exam study guide that focuses specifically on the objectives

for the CCNP Security FIREWALL exam. Senior security consultants and instructors David Hucaby, Dave Garneau, and Anthony Sequeira 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. Learn, prepare, and practice for exam success Master CCNP Security FIREWALL 642-617 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks CCNP Security FIREWALL 642-617 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. Well-regarded for its level of detail, assessment

features, 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. CCNP Security FIREWALL 642-617 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/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining). The official study guide helps you master all the topics on the CCNP Security FIREWALL exam, including ASA interfaces IP connectivity ASA management Recording ASA activity Address translation Access control Proxy services Traffic inspection and handling Transparent firewall mode Virtual firewalls High availability ASA service modules This volume is part of the Official Cert Guide Series from Cisco Press. Books in this series provide officially developed exam preparation materials that offer assessment, review, and practice to

<p>help Cisco Career Certification candidates identify weaknesses, concentrate their study efforts, and enhance their confidence as exam day nears.</p> <p><u><a href="#">CCNP Security FIREWALL 642-617 Official Cert Guide</a></u> Cisco Press</p> <p>Become a Cisco security specialist by developing your skills in network security and explore advanced security technologies</p> <p>Key Features Enhance your</p>	<p>skills in network security by learning about Cisco's device configuration and installation</p> <p>Unlock the practical aspects of CCNA security to secure your devices</p> <p>Explore tips and tricks to help you achieve the CCNA Security 210-260 Certification Book Description With CCNA Security certification, a network professional can demonstrate the skills required to</p>	<p>develop security infrastructure, recognize threats and vulnerabilities to networks, and mitigate security threats. The CCNA Security 210-260 Certification Guide will help you grasp the fundamentals of network security and prepare you for the Cisco CCNA Security Certification exam. You'll begin by getting a grip on the fundamentals of network security and exploring the different tools available.</p>
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Then, you'll see how to securely manage your network devices by implementing the AAA framework and configuring different management plane protocols. Next, you'll learn about security on the data link layer by implementing various security toolkits. You'll be introduced to various firewall technologies and will understand how to configure a

zone-based firewall on a Cisco IOS device. You'll configure a site-to-site VPN on a Cisco device and get familiar with different types of VPNs and configurations. Finally, you'll delve into the concepts of IPS and endpoint security to secure your organization's network infrastructure. By the end of this book, you'll be ready to take the CCNA Security Exam (210-260). What you will learn Grasp

the fundamentals of network security. Configure routing protocols to secure network devices. Mitigate different styles of security attacks using Cisco devices. Explore the different types of firewall technologies. Discover the Cisco ASA functionality and gain insights into some advanced ASA configurations. Implement IPS on a Cisco device and understand

the concept of endpoint security Who this book is for CCNA Security 210-260 Certification Guide can help you become a network security engineer, a cyber security professional, or a security administrator. You should have valid CCENT or CCNA Routing and Switching certification before taking your CCNA Security exam. *CCNA Voice 640-461* Cisco Press "The official study guide

helps you master all the topics on the CCNP Security Firewall exam, including: ASA interfaces, IP connectivity, ASA management, Recording ASA activity, Address translation, Access control, Proxy services, Traffic inspection and handling, Transparent firewall mode, Virtual firewalls, High availability, and ASA service modules"-- Page 4 of cover *CCNP Security VPN 642-647*

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from business critical applications to employee collaboration and electronic commerce.

**CCNP Security Secure 642-637 Official Cert Guide** Cisco Press  
The authoritative visual guide to Cisco Firepower Threat Defense (FTD)  
This is the definitive guide to best practices and advanced troubleshooting techniques for the Cisco flagship Firepower Threat

Defense (FTD) system running on Cisco ASA platforms, Cisco Firepower security appliances, Firepower eXtensible Operating System (FXOS), and VMware virtual appliances. Senior Cisco engineer Nazmul Rajib draws on unsurpassed experience supporting and training Cisco Firepower engineers worldwide, and presenting detailed

knowledge of Cisco Firepower deployment, tuning, and troubleshooting. Writing for cybersecurity consultants, service providers, channel partners, and enterprise or government security professionals, he shows how to deploy the Cisco Firepower next-generation security technologies to protect your network from potential cyber threats, and how to use Firepower's

robust command-line tools to investigate a wide variety of technical issues. Each consistently organized chapter contains definitions of keywords, operational flowcharts, architectural diagrams, best practices, configuration steps (with detailed screenshots), verification tools, troubleshooting techniques, and FAQs drawn directly from issues raised by Cisco customers at

the Global Technical Assistance Center (TAC). Covering key Firepower materials on the CCNA Security, CCNP Security, and CCIE Security exams, this guide also includes end-of-chapter quizzes to help candidates prepare. · Understand the operational architecture of the Cisco Firepower NGFW, NGIPS, and AMP technologies · Deploy FTD on ASA platform and Firepower

appliance running FXOS · Configure and troubleshoot Firepower Management Center (FMC) · Plan and deploy FMC and FTD on VMware virtual appliance · Design and implement the Firepower management network on FMC and FTD · Understand and apply Firepower licenses, and register FTD with FMC · Deploy FTD in Routed, Transparent, Inline, Inline Tap, and Passive Modes

· Manage traffic flow with detect-only, block, trust, and bypass operations · Implement rate limiting and analyze quality of service (QoS) · Blacklist suspicious IP addresses via Security Intelligence · Block DNS queries to the malicious domains · Filter URLs based on category, risk, and reputation · Discover a network and implement application visibility and control (AVC) · Control file transfers and block malicious files using advanced malware protection (AMP) · Halt cyber attacks using Snort-based intrusion rule · Masquerade an internal host's original IP address using Network Address Translation (NAT) · Capture traffic and obtain troubleshooting files for advanced analysis · Use command-line tools to identify status, trace packet flows, analyze logs, and debug messages

*CCNA Wireless 640-722 Official Cert Guide* Cisco Press

Plan and deploy identity-based secure access for BYOD and borderless networks

Using Cisco Secure Unified Access Architecture and Cisco Identity Services Engine, you can secure and regain control of borderless networks in a Bring Your Own Device (BYOD) world. This book covers the

complete lifecycle of protecting a modern borderless network using these advanced solutions, from planning an architecture through deployment, management, and troubleshooting. Cisco ISE for BYOD and Secure Unified Access begins by reviewing the business case for an identity solution. Next, you'll walk through identifying users, devices, and security

posture; gain a deep understanding of Cisco's Secure Unified Access solution; and master powerful techniques for securing borderless networks, from device isolation to protocol-independent network segmentation. You'll find in-depth coverage of all relevant technologies and techniques, including 802.1X, profiling, device onboarding, guest lifecycle

management, network admission control, RADIUS, and Security Group Access. Drawing on their cutting-edge experience supporting Cisco enterprise customers, the authors present detailed sample configurations to help you plan your own integrated identity solution. Whether you're a technical professional or an IT manager, this guide will help

<p>you provide reliable secure access for BYOD, CYOD (Choose Your Own Device), or any IT model you choose. Review the new security challenges associated with borderless networks, ubiquitous mobility, and consumerized IT. Understand the building blocks of an Identity Services Engine (ISE) solution. Design an ISE-Enabled network, plan/distribute ISE functions, and prepare</p>	<p>for rollout. Build context-aware security policies. Configure device profiling, endpoint posture assessments, and guest services. Implement secure guest lifecycle management, from WebAuth to sponsored guest access. Configure ISE, network access devices, and supplicants, step-by-step. Walk through a phased deployment that ensures zero downtime. Apply best practices to</p>	<p>avoid the pitfalls of BYOD secure access. Simplify administration with self-service onboarding and registration. Deploy Security Group Access, Cisco's tagging enforcement solution. Add Layer 2 encryption to secure traffic flows. Use Network Edge Access Topology to extend secure access beyond the wiring closet. Monitor, maintain, and troubleshoot ISE and your</p>
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entire Secure Unified Access system

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