
Troubleshooting Maintaining Networks Foundation Learning

Designing for Cisco Network Service Architectures (ARCH) Foundation Learning Guide

CCNP Routing and Switching Foundation Learning Guide Library

FOUNDATION LEARNING FOR CCNP ROUTE, SWITCH, AND TS

(exam 70-68)

Building Scalable Cisco Networks

Interconnecting Cisco Network Devices

The Cisco CCIE Study Guide

Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide

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Foundation Learning for the ROUTE 642-902 Exam

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Cumulative List of Organizations Described in Section 170 (c) of the Internal Revenue

Code of 1986

Resources in Education

Machine Learning Algorithms From Scratch with Python

Education Policy and Telecommunications Technologies

Dementia Care Training Manual for Staff Working in Nursing and Residential Settings

Proceedings of the 2014 International Conference on Network Security and

Communication Engineering (NSCE 2014), Hong Kong, December 25-26, 2014

Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide

Using Technology to Strengthen Employee and Family Involvement in Education

(CCDP ARCH 642-874)

Foundations of Decision-Making Agents

MCSA / MCSE: Windows Server 2003 Network Infrastructure, Implementation,

Management and Maintenance Study Guide

Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning

Guide

Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide

The Complete Network Upgrade & Maintenance Guide

Exam Cram

How America's Schools Can Get Better at Getting Better

CCDP ARCH 300-320

(ROUTE 300-101, SWITCH 300-115, TSHOOT 300-135)

Technology Fundamentals for IT Success

National Guide to Educational Credit for Training Programs 2004-2005

Networking Foundations

Implementing Cisco IOS Network Security (IINS 640-554) Foundation Learning Guide

Foundation Learning Guide

Managing Uncertainty and Conflict

Designing Cisco Network Service Architectures (ARCH) Foundation Learning Guide

Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide

(CCNP SWITCH 300-115)

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SAUL CONRAD

Designing for Cisco
Network Service
Architectures (ARCH)

Foundation Learning
Guide Cisco Systems

Now fully updated for the
new Cisco SWITCH

300-115 exam,
Implementing Cisco IP
Switched Networks
(SWITCH) Foundation
Learning Guide is your

Cisco® authorized
learning tool for CCNP®
or CCDP® preparation.
Part of the Cisco Press
Foundation Learning
Series, it teaches you how
to plan, configure, verify,
secure, and maintain
complex enterprise

switching solutions using Cisco Catalyst® switches and Enterprise Campus Architecture. The authors show you how to build scalable multilayer switched networks, create and deploy global intranets, and perform basic troubleshooting in environments using Cisco multilayer switches for client hosts and services. They begin by reviewing basic switching concepts, network design, and campus network architecture. Next, they present in-depth coverage of spanning-tree, inter-

VLAN routing, first-hop redundancy, network management, advanced switch features, high availability, and campus network security. Each chapter opens with a list of topics that clearly identify its focus. Each chapter ends with a summary of key concepts for quick study, as well as review questions to assess and reinforce your understanding. Throughout, configuration examples, and sample verification outputs illustrate critical issues in network operation and

troubleshooting. This guide is ideal for all certification candidates who want to master all the topics covered on the SWITCH 300-115 exam. Serves as the official textbook for version 7 of the Cisco Networking Academy CCNP SWITCH course Covers basic switching terminology and concepts, and the unique features of Cisco Catalyst switch designs Reviews campus network design, including network structure, roles of Cisco Catalyst switches, and differences between Layer

<p>2 and multilayer switches Introduces VLANs, VTP, Trunking, and port-channeling Explains Spanning Tree Protocol configuration Presents concepts and modern best practices for interVLAN routing Covers first-hop redundancy protocols used by Cisco Catalyst switches Outlines a holistic approach to network management and Cisco Catalyst device security with AAA, NTP, 802.1x, and SNMP Describes how to use advanced features to improve campus network</p>	<p>resiliency and availability Shows how to establish switch physical redundancy using Stackwise, VSS, or redundant supervisors Explains advanced security features. <i>CCNP Routing and Switching Foundation Learning Guide Library</i> Praeger Designing for Cisco Network Service Architectures (ARCH) Foundation Learning Guide, Fourth Edition · Learn about the Cisco modular enterprise architecture · Create</p>	<p>highly available enterprise network designs · Develop optimum Layer 3 designs · Examine advanced WAN services design considerations · Evaluate data center design considerations · Design effective modern WAN and data center designs · Develop effective migration approaches to IPv6 · Design resilient IP multicast networks · Create effective network security designs Designing for Cisco Network Service Architectures (ARCH) Foundation Learning</p>
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Guide, Fourth Edition, is a Cisco-authorized, self-paced learning tool for CCDP foundation learning. This book provides you with the knowledge needed to perform the conceptual, intermediate, and detailed design of a network infrastructure that supports desired network solutions over intelligent network services to achieve effective performance, scalability, and availability. This book presents concepts and examples necessary to design converged

enterprise networks. You learn additional aspects of modular campus design, advanced routing designs, WAN service designs, enterprise data center design, IP multicast design, and security design. Advanced and modern network infrastructure solutions, such as virtual private networks (VPN), Cisco Intelligent WAN (IWAN), and Cisco Application-Centric Infrastructure (ACI), are also covered. Chapter-ending review questions illustrate and help solidify the concepts

presented in the book. Whether you are preparing for CCDP certification or CCDE certification, or simply want to gain a better understanding of designing scalable and reliable network architectures, you will benefit from the foundation information presented in this book. Designing for Cisco Network Service Architectures (ARCH) Foundation Learning Guide, Fourth 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 <https://learningnetwork.cisco.com>. Category: Cisco Certification Covers: CCDP ARCH 300-320

**FOUNDATION
LEARNING FOR CCNP
ROUTE, SWITCH, AND
TS** Harvard Education

Press
CCNP Routing and Switching Foundation Learning Library: ROUTE; 300-101, SWITCH 300-115, TSHOOT 300-135; contains three books that provide early and comprehensive foundation learning for the three new required exams for CCNP certification:
Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide: (CCNP ROUTE 300-101) Implementing Cisco IP Switched Networks (SWITCH)

Foundation Learning Guide: (CCNP SWITCH 300-115) Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide: (CCNP TSHOOT 300-135) This package is a comprehensive self-study tool for learning the material covered in the three new CCNP exams. The books are intermediate-level texts that assume that readers have been exposed to beginner-level networking concepts contained in the CCNA (ICND1 and ICND2) certification curriculum.

No previous exposure to the CCNP level subject matter is required, so the books provide a great deal of detail on the topics covered. Within the Authorized Self-Study Guide series, each chapter opens with a list of objectives to help focus the reader's study. Real-world case studies sprinkled throughout help illuminate theoretical concepts. Key terms will be highlighted and defined as they are first used. Each chapter will conclude with a summary to help review key

concepts, as well as review questions to reinforce the reader's understanding of what was covered. (*exam 70-68*) Jessica Kingsley Publishers
 Networking with Unix and linux. Networking with Novell netware. Networking with Windows NT. . Networking with Windows 2000.
Building Scalable Cisco Networks Pearson Education
 This book/CD-ROM package covers all concepts needed to pass Microsoft's Implementing

and Supporting Microsoft Windows NT Server 4.0 in the Enterprise--a core requirement for MCSE certification. The CD-ROM contains six individual exams providing more sample questions than any other study guide, links to related material in the completely searchable version of the book, and hyperlinks to third-party Web sites for further information.
Interconnecting Cisco Network Devices John Wiley & Sons
 Troubleshooting and Maintaining Cisco IP

Networks (TSHOOT) Foundation Learning Guide is a Cisco® authorized learning tool for CCNP preparation. As part of the Cisco Press foundation learning series, this book covers how to maintain and monitor complex enterprise networks. The chapters focus on planning tasks, evaluations of designs, performance measurements, configuring and verifying, and correct troubleshooting procedures and

documentation tasks. From this book you will learn the foundational topics for critical analysis, planning, verification and documentation, while configuring tasks would have been mastered in the CCNP ROUTE and CCNP SWITCH material. The author walks you through several real-world troubleshooting examples to help you refine your study in the art of troubleshooting. Each chapter opens with the list of topics covered to clearly identify the focus of that chapter. At the end

of each chapter, a summary of key concepts for quick study and review questions provide you with an opportunity to assess and reinforce your understanding of the material. Throughout the book, real-world troubleshooting examples serve to illuminate theoretical concepts. Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide is ideal for certification candidates who are seeking a tool to learn all the topics

covered in the CCNP TSHOOT 642-832 exam. Serves as the official book for the Cisco Networking Academy CCNP TSHOOT course Provides a thorough presentation on maintenance and troubleshooting techniques for routers and switches in a complex enterprise network Covers troubleshooting wireless, unified communications, and video issues in converged networks Explains how to maintain and troubleshoot network security implementations Uses extensive

troubleshooting examples and diagrams to solidify the topic explanations Presents self-assessment review questions, chapter objectives, and summaries to facilitate effective studying This volume is in the Certification Self-Study Series offered by Cisco Press®. Books in this series provide officially developed training solutions to help networking professionals understand technology implementations and prepare for the Cisco Career Certifications

examinations. The Cisco CCIE Study Guide Pearson Education Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide is a Cisco® authorized learning tool for CCNP preparation. As part of the Cisco Press foundation learning series, this book covers how to maintain and monitor complex enterprise networks. The chapters focus on planning tasks, evaluations of designs, performance

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troubleshooting. Each chapter opens with the list of topics covered to clearly identify the focus of that chapter. At the end of each chapter, a summary of key concepts for quick study and review questions provide you with an opportunity to assess and reinforce your understanding of the material. Throughout the book, real-world troubleshooting examples serve to illuminate theoretical concepts. Troubleshooting and Maintaining Cisco IP Networks (TSHOOT)

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converged networks

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 This volume is in the Certification Self-Study Series offered by Cisco Press®. Books in this series provide officially developed training solutions to help

networking professionals understand technology implementations and prepare for the Cisco Career Certifications examinations.
Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide
 Coriolis Group
 "Wicked" problems are large-scale, long-term policy dilemmas in which multiple and compounding risks and uncertainties combine with sharply divergent public values to generate contentious political stalemates; wicked

problems in the environmental arena typically emerge from entrenched conflicts over natural resource management and over the prioritization of economic and conservation goals more generally. This new book examines past experience and future directions in the management of wicked environmental problems and describes new strategies for mitigating the conflicts inherent in these seemingly intractable situations. The book:

reviews the history of the concept of wicked problems examines the principles and processes that managers have applied explores the practical limitations of various approaches Most important, the book reviews current thinking on the way forward, focusing on the implementation of "learning networks," in which public managers, technical experts, and public stakeholders collaborate in decision-making processes that are analytic, iterative, and

deliberative. Case studies of forest management in the Sierra Nevada, restoration of the Florida Everglades, carbon trading in the European Union, and management of the Ngorongoro Conservation Area in Tanzania are used to explain concepts and demonstrate practical applications. Wicked Environmental Problems offers new approaches for managing environmental conflicts and shows how managers could apply these approaches within common, real-world

statutory decision-making frameworks. It is essential reading for anyone concerned with managing environmental problems.

CCNP ROUTING AND SWITCHING FOUNDATION

LEARNING LIB Cisco Press

You must understand algorithms to get good at machine learning. The problem is that they are only ever explained using Math. No longer. In this Ebook, finally cut through the math and learn exactly how machine learning algorithms work.

Using clear explanations, simple pure Python code (no libraries!) and step-by-step tutorials you will discover how to load and prepare data, evaluate model skill, and implement a suite of linear, nonlinear and ensemble machine learning algorithms from scratch.

Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide McGraw-Hill

Osborne Media

Now fully updated for the new Cisco SWITCH 300-115 exam,

Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide is your Cisco® authorized learning tool for CCNP® or CCDP® preparation. Part of the Cisco Press Foundation Learning Series, it teaches you how to plan, configure, verify, secure, and maintain complex enterprise switching solutions using Cisco Catalyst® switches and Enterprise Campus Architecture. The authors show you how to build scalable multilayer switched networks, create

and deploy global intranets, and perform basic troubleshooting in environments using Cisco multilayer switches for client hosts and services. They begin by reviewing basic switching concepts, network design, and campus network architecture. Next, they present in-depth coverage of spanning-tree, inter-VLAN routing, first-hop redundancy, network management, advanced switch features, high availability, and campus network security. Each chapter opens with a list

of topics that clearly identify its focus. Each chapter ends with a summary of key concepts for quick study, as well as review questions to assess and reinforce your understanding. Throughout, configuration examples, and sample verification outputs illustrate critical issues in network operation and troubleshooting. This guide is ideal for all certification candidates who want to master all the topics covered on the SWITCH 300-115 exam. Serves as the official

textbook for version 7 of the Cisco Networking Academy CCNP SWITCH course Covers basic switching terminology and concepts, and the unique features of Cisco Catalyst switch designs Reviews campus network design, including network structure, roles of Cisco Catalyst switches, and differences between Layer 2 and multilayer switches Introduces VLANs, VTP, Trunking, and port-channeling Explains Spanning Tree Protocol configuration Presents concepts and modern

best practices for interVLAN routing Covers first-hop redundancy protocols used by Cisco Catalyst switches Outlines a holistic approach to network management and Cisco Catalyst device security with AAA, NTP, 802.1x, and SNMP Describes how to use advanced features to improve campus network resiliency and availability Shows how to establish switch physical redundancy using Stackwise, VSS, or redundant supervisors Explains advanced

security features

**Foundation Learning
for the ROUTE 642-902**

Exam Pearson Education Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide is your Cisco authorized learning tool for CCNP TSHOOT 300-135 exam preparation. Part of the Cisco Press Foundation Learning Guide series, it teaches you how to

maintain and monitor even the most complex enterprise networks. You'll compare and master today's leading approaches to troubleshooting, including an efficient structured process for maximizing network uptime in the context of your own organization's policies and procedures. Coverage includes gathering information, capturing traffic, using event notifications, working with maintenance and troubleshooting tools, and more. Throughout, each chapter

opens with a list of topics that clearly identify its focus. Each chapter ends with a summary of key concepts for quick study, as well as review questions to assess and reinforce your understanding. To deepen your hands-on expertise and strengthen your exam readiness, this guide also presents five full chapters of real-world troubleshooting case studies. This guide is ideal for all certification candidates who want to master all the topics covered on the TSHOOT

300-135 exam. --The official textbook for the Cisco Networking Academy CCNP TSHOOT 300-135 course -- Thoroughly introduces proven troubleshooting principles and common troubleshooting approaches --Defines structured troubleshooting and reviews its subprocesses - -Shows how to integrate troubleshooting into day-to-day network maintenance processes -- Covers information gathering on Layer 2 switching and Layer 3

routing with IOS show and debug commands, ping, and telnet --Introduces specialized tools for capturing traffic, gathering information (SNMP and NetFlow), and receiving network event notifications (EEM) --Uses extensive troubleshooting examples and diagrams to support explanations and strengthen your understanding --Presents self-assessment review questions, chapter objectives, and summaries to facilitate effective studying Foundation learning for

the CCNP TSHOOT 642-832 McGraw-Hill Companies
Written by an expert in the networking industry, this authoritative resource is intended for system administrators who must upgrade, repair, maintain, and troubleshoot real-world networks. The CD-ROM includes the book in electronic format and scores of network utilities and tools.
CNE Service and Support
John Wiley & Sons
For more than 25 years, this guide has been the trusted source of

information on thousands of educational courses offered by business, labor unions, schools, training suppliers, professional and voluntary associations, and government agencies. These courses provide academic credit to students for learning acquired at such organizations as AT&T, Citigroup, Delta Air Lines, General Motors University, NETg, and Walt Disney World Resort. Each entry in the comprehensive [^]National Guide[^]R provides: [^]L [^]L [^]DBL

Course title [^]L [^]DBL Location of all sites where the course is offered[^]L [^]DBL Length in hours, days, or weeks [^]L [^]DBL Period during which the credit recommendation applies[^]L [^]DBL Purpose for which the credit was designed [^]L [^]DBL Learning outcomes [^]L [^]DBL Teaching methods, materials, and major subject areas covered[^]L [^]DBL College credit recommendations offered in four categories (by level of degrees) and expressed in semester hours and subject areas(s)

in which credit is applicable. [^]L [^]L The introductory section includes ACE Transcript Service information. For more than 25 years, this guide has been the trusted source of information on thousands of educational courses offered by business, labor unions, schools, training suppliers, professional and voluntary associations, and government agencies. These courses provide academic credit to students for learning acquired at such

organizations as AT&T, Citigroup, Delta Air Lines, General Motors University, NETg, and Walt Disney World Resort. Each entry in the comprehensive ^INational Guide^R provides: ^L ^L ^DBL Course title ^L ^DBL Location of all sites where the course is offered ^L ^DBL Length in hours, days, or weeks ^L ^DBL Period during which the credit recommendation applies ^L ^DBL Purpose for which the credit was designed ^L ^DBL Learning outcomes ^L ^DBL Teaching methods,

materials, and major subject areas covered ^L ^DBL College credit recommendations offered in four categories (by level of degrees) and expressed in semester hours and subject areas(s) in which credit is applicable. ^L ^L The introductory section includes ACE Transcript Service information.
Cumulative List of Organizations Described in Section 170 (c) of the Internal Revenue Code of 1986
 Cisco Press
 Annotation

Interconnecting Cisco Network Devices, Part 2 (ICND2), is the Cisco-authorized, self-paced learning tool for CCNA foundation learning. This book provides you with the knowledge needed to install, operate, and troubleshoot a small to medium-size branch office enterprise network, including configuring several switches and routers, connecting to a WAN, and implementing network security. In Interconnecting Cisco Network Devices, Part 2 (ICND2), you will study

actual router and switch output to aid your understanding of how to configure these devices. Many notes, tips, and cautions are also spread throughout the book. Specific topics include constructing medium-size routed and switched networks, OSPF and EIGRP implementation, access control lists (ACL), address space management, and LAN extensions into a WAN. Chapter-ending review questions illustrate and help solidify the concepts presented in the book.

Whether you are preparing for CCNA certification or simply want to gain a better understanding of how to build medium-size Cisco networks, you will benefit from the foundation information presented in this book. Interconnecting Cisco Network Devices, Part 2 (ICND2), 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.**Review the Cisco IOS® Software command structure for routers and switches*Build LANs and understand how to overcome problems associated with Layer 2 switching*Evaluate the differences between link-state and distance vector routing protocols*Configure and

troubleshoot OSPF in a single area*Configure and troubleshoot EIGRP*Identify and filter traffic with ACLs*Use Network Address Translation (NAT) and Port Address Translation (PAT) to conserve IPv4 address space and implement IPv6*Connect different sites over WANs or the Internet using IPsec VPN, SSL VPN, leased line, and Frame Relay connectionsThis volume is in the Certification Self-Study Series offered by Cisco Press®. Books in this series provide

officially developed self-study solutions to help networking professionals understand technology implementations and prepare for the Cisco Career Certifications examinations.

Resources in Education

Cisco Press
Here's the book you need to prepare for Exam 70-291, Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure. This Study Guide provides: In-depth coverage of every exam

objective Practical information on managing and maintaining a Windows Server 2003 environment Hundreds of challenging practice questions, in the book and on the CD Leading-edge exam preparation software, including a test engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives, including: Implementing, managing, and maintaining IP addressing Implementing, managing, and maintaining name

resolution Implementing, managing, and maintaining network security Implementing, managing, and maintaining routing and remote access Maintaining a network infrastructure Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Machine Learning

Algorithms From Scratch

with Python Cisco Press Today's rapidly changing technology offers increasingly complex challenges to the network

administrator, MIS director and others who are responsible for the overall health of the network. This Network Maintenance and Troubleshooting Guide picks up where other network manuals and texts leave off. It addresses the areas of how to anticipate and prevent problems, how to solve problems, how to operate a healthy network and how to troubleshoot. Network Maintenance and Troubleshooting Guide also provides basic technical and

troubleshooting information about cable testing, Ethernet and Token Ring networks and additional information about Novell's IPX(R) protocol and TCP/IP. Examples are shown as either diagrams and tables, or screen captures from Fluke instruments. Network professionals will appreciate the guide's "real world" orientation toward solving network crises quickly, by guiding readers to solutions for restoration of end to end data delivery as quickly as possible. The network

novice will learn from the simplified descriptions about networking technology in the Appendices.

Education Policy and Telecommunications Technologies Computing McGraw-Hill

The world of IT is always evolving, but in every area there are stable, core concepts that anyone just setting out needed to know last year, needs to know this year, and will still need to know next year. The purpose of the Foundations series is to identify these concepts

and present them in a way that gives you the strongest possible starting-point, no matter what your endeavor. Networking Foundations provides essential knowledge about designing, building, and maintaining a network. What you learn here will benefit you in the short term, as you acquire and practice your skills, and in the long term, as you use them. Topics covered include: Networking fundamentals The OSI networking model Network architectures File

servers and network clients Physical and logical topologies Electrical issues in networking Network media and cabling devices Network standards and protocols LAN installation WAN basics Internet access
Dementia Care Training Manual for Staff Working in Nursing and Residential Settings
 Machine Learning Mastery CISCO Systems' CCIE certification test is so difficult that most people don't pass it until their

third try. This test preparation package will show them how to jump the hurdles. A treasury of 2000 questions and answers helps readers handle every curve the test may throw their way. The CD-ROM contains interactive test questions. [Proceedings of the 2014 International Conference on Network Security and Communication Engineering \(NSCE 2014\), Hong Kong, December 25-26, 2014](#) Cisco Press

Troubleshooting and Maintaining Cisco IP Networks

(TSHOOT)Foundation Learning Guide Pearson Education

Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide Sybex Incorporated

Implementing Cisco IOS Network Security (IINS) Foundation Learning Guide Second Edition

Foundation learning for the CCNA Security IINS 640-554 exam

Implementing Cisco IOS Network Security (IINS) Foundation Learning Guide, Second Edition, is a Cisco-authorized, self-

paced learning tool for CCNA® Security 640-554 foundation learning. This book provides you with the knowledge needed to secure Cisco® networks. By reading this book, you will gain a thorough understanding of how to develop a security infrastructure, recognize threats and vulnerabilities to networks, and mitigate security threats. This book focuses on using Cisco IOS routers to protect the network by capitalizing on their advanced features as a perimeter router, firewall, intrusion

prevention system, and site-to-site VPN device. The book also covers the use of Cisco Catalyst switches for basic network security, the Cisco Secure Access Control System (ACS), and the Cisco Adaptive Security Appliance (ASA). You learn how to perform basic tasks to secure a small branch office network using Cisco IOS security features available through web-based GUIs (Cisco Configuration Professional) and the CLI on Cisco routers, switches, and ASAs.

Whether you are preparing for CCNA Security certification or simply want to gain a better understanding of Cisco IOS security fundamentals, you will benefit from the information provided in this book. Implementing Cisco IOS Network Security (IINS) Foundation Learning Guide, Second 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. -- Develop a comprehensive network security policy to counter threats against information security -- Secure borderless networks -- Learn how to use Cisco IOS Network Foundation Protection (NFP) and Cisco Configuration Professional

(CCP) -- Securely implement the management and reporting features of Cisco IOS devices -- Deploy Cisco Catalyst Switch security features -- Understand IPv6 security features -- Plan threat control strategies -- Filter traffic with access control lists -- Configure ASA and Cisco IOS zone-based

firewalls -- Implement intrusion prevention systems (IPS) and network address translation (NAT) -- Secure connectivity with site-to-site IPsec VPNs and remote access VPNs This volume is in the Foundation Learning Guide Series offered by Cisco Press®. These guides are developed

together with Cisco as the only authorized, self-paced learning tools that help networking professionals build their understanding of networking concepts and prepare for Cisco certification exams.
 Category: Cisco
 Certification Covers: CCNA Security IINS exam
 640-554

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