

Cisco Chapter 4 Exam Answers

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

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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. informit.com/examcram
ISBN-13: 978-0-7897-3800-4
ISBN-10: 0-7897-3800-7

Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will

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be retired, and Cisco will begin offering new certification programs. The good news is if you're working toward any current CCNA certification, keep going. You have until February 24, 2020 to complete your current CCNA. This means if you already have CCENT/ICND1 certification and would like to earn CCNA, you have until February 23, 2020 to complete your CCNA certification in the current program. Likewise, if you're thinking of completing the current CCENT/ICND1, ICND2, or CCNA Routing and Switching certification, you can still complete them between now and February 23, 2020. Tight, focused CCNA review covering all three exams The CCNA Routing and Switching Complete Review Guide

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offers clear, concise review for Exams 100-105, 200-105, and 200-125.

Written by best-selling certification author and Cisco guru Todd Lammle, this guide is your ideal resource for quick review and reinforcement of key topic areas. This second edition has been updated to align with the latest versions of the exams, and works alongside the Sybex CCNA Routing and Switching Complete Study Guide, 2nd Edition. Coverage includes LAN switching technologies, IP routing, IP services, IPv4 and IPv6 addressing, network device security, WAN technologies, and troubleshooting—providing 100% coverage of all objectives for the CCNA ICND1, ICND2, and Composite exams. The Sybex online

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learning environment gives you access to additional study tools, including practice exams and flashcards to give you additional review before exam day. Prepare thoroughly for the ICND1, ICND2, and the CCNA Composite exams Master all objective domains, mapped directly to the exams Clarify complex topics with guidance from the leading Cisco expert Access practice exams, electronic flashcards, and more Each chapter focuses on a specific exam domain, so you can read from beginning to end or just skip what you know and get right to the information you need. This Review Guide is designed to work hand-in-hand with any learning tool, or use it as a stand-alone review to gauge your level of understanding. The CCNA Routing and

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Switching Complete Review Guide, 2nd Edition gives you the confidence you need to succeed on exam day.

A complete study guide for the new CCNA Security certification exam. In keeping with its status as the leading publisher of CCNA study guides, Sybex introduces the complete guide to the new CCNA security exam. The CCNA Security certification is the first step towards Cisco's new Cisco Certified Security Professional (CCSP) and Cisco Certified Internetworking Engineer-Security. CCNA Security Study Guide fully covers every exam objective. The companion CD includes the Sybex Test Engine, flashcards, and a PDF of the book. The CCNA Security certification is the first step toward Cisco's new CCSP and Cisco

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Certified Internetworking Engineer-Security Describes security threats facing modern network infrastructures and how to mitigate threats to Cisco routers and networks using ACLs Explores implementing AAA on Cisco routers and secure network management and reporting Shows how to implement Cisco IOS firewall and IPS feature sets plus site-to-site VPNs using SDM CD includes the Sybex Test Engine, flashcards, and the 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. Preview exam day with 1500 questions

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tailored to the exam domains CCNA Routing and Switching Practice Tests is your ultimate tool for exam success and compliments the Sybex Deluxe Study Guides and Study Guides for the CCENT and CCNA. Whether you're taking the 200-15 Composite Exam or the two-part 100-105 and 200-105 exams, this book gives you the practice you need to study smarter. Seven completely unique 200-question practice tests cover the seven CCNA Routing and Switching objective domains, and two additional unique 50-question practice exams provide even more opportunity to find areas where further review is needed. These 1500 questions cover everything you'll see on the exam—network fundamentals; LAN switching

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technologies; routing technologies; WAN technologies; and infrastructure services, security, and management—so you can avoid any exam-day surprises. Fully aligned with the latest versions of the exams, this book helps you focus your study time and remove uncertainties so you can face the exam with confidence. The CCNA Routing and Switching exams test your working knowledge of IP data networks, addressing, routing, and services; network device security; troubleshooting, and more. These practice tests cover it all to help you discover what you already know, what you still need to learn, and what to expect on exam day. Get a preview of the types of questions you'll see on the exam Pinpoint areas in need of review

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Focus your study time for better results
Gauge your readiness for any CCNA exam The CCNA exams cover a broad range of routing and switching topics, and the questions can get fairly in-depth. Practice makes perfect, and practice tests tailored to each of the seven exam domains provide an ideal opportunity to ensure your own top-notch performance. When you're ready to get serious about CCNA certification, CCNA Routing and Switching Practice Tests are your solution for ultimate exam-day confidence.

A Certification Guide with 2200 Sample Questions and Answers with Comprehensive Explanations: the Complete One-Week Preparation for the CISCO CCENT/CCNA

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CCENT: Cisco Certified Entry

Networking Technician Study Guide

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CCNA Data Center DCICT 640-916

Official Cert Guide

ACRC Exam Certification Guide

Here's the book you need to prepare for Cisco's CCNA exam, 640-801. This Study Guide was developed to meet the exacting requirements of today's Cisco certification candidates. In addition to the engaging and

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accessible instructional approach that has earned author Todd Lammle the "Best Study Guide Author" award in CertCities Readers' Choice Awards for two consecutive years, this updated fifth edition provides: In-depth coverage of every CCNA exam objective Expanded IP addressing and subnetting coverage More detailed information on EIGRP and OSPF Leading-edge exam preparation software Authoritative coverage of all exam objectives, including: Network planning & designing

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*Implementation & operation
LAN and WAN
troubleshooting
Communications technology
Accompanying CD-ROM
contains more than 450
practice questions for the
exam, memory table
exercises, answer keys,
and a study planner tool.
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of the print title. Note
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that accompanies the print
book. Trust the best
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prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. Master CCNP® TSHOOT 642-832 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with Exam Preparation Tasks CCNP TSHOOT 642-832 Official Certification Guide is a best-of-breed Cisco® exam study guide that focuses specifically on the objectives for the CCNP®

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TSHOOT exam. Senior instructor and best-selling author Kevin Wallace 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. CCNP TSHOOT 642-832 Official Certification Guide presents you with an organized test preparation routine through the use of

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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 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

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techniques that will enable you to succeed on the exam the first time. CCNP SWITCH 642-813 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/authorizedt

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raining. The official study guide helps you master all the topics on the CCNP TSHOOT exam, including Common network maintenance tasks and tools Troubleshooting models Cisco IOS® troubleshooting commands and features Troubleshooting Cisco Catalyst® Switches and STP Troubleshooting BGP, OSPF, and EIGRP routing protocols Route redistribution, security, and router performance troubleshooting IP services and IP communications

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*troubleshooting IPv6
troubleshooting Large
enterprise network
troubleshooting This
volume is part of the
Official Certification
Guide Series from Cisco
Press. Books in this
series provide officially
developed exam preparation
materials that offer
assessment, review, and
practice to help Cisco
Career Certification
candidates identify
weaknesses, concentrate
their study efforts, and
enhance their confidence
as exam day nears.
Three exams, two*

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certifications, one complete Cisco training solution for networking professionals! The CCNA exam is an entry-level IT certification from Cisco Systems for professionals installing and maintaining route and switched networks. The current exam material covers networking concepts along with new and updated content on network security fundamentals and the basics of wireless networking. This book can be used as a study guide for either track you choose to receive your

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*CCNA – the single exam, 640-802 or the combined 640-822 and 640-816, and for the CCENT certification which a student will receive upon completion of the 640-822 exam. The author team has arranged the content so that you can easily identify the objectives for each half of the combined exam. * Layout of the guide parallels the CCNA/CCENT exam objectives for ease of study * Details all aspects of the exams including security and wireless networking essentials * Covers*

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*everything from
introductory to advanced
topics—keeping the
beginner and intermediate
IT professional in mind *
Chapter ending questions
and answers allow for
graduated learning * Two
practice exams on the
accompanying DVD help
eliminate test-day jitters
CCNA Wireless 200-355
Official Cert Guide
CCNP: Cisco Internetwork
Troubleshooting Study
Guide
CCNA Routing and Switching
Complete Review Guide
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CCNA

*CCNA Security Exam Cram
(Exam IINS 640-553)*

*CCIE Routing and Switching
Exam Certification Guide*

This is the only official Cisco Systems-
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Routing and Switching exam. The CD-
ROM customizable test engine

contains unique practice questions
and a full electronic version of the text.

Here's the book you need to prepare
for Exam 642-501, Securing Cisco IOS
Networks (SECUR). This Study Guide

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automation Key Features Secure your future in network engineering with this intensive boot camp-style certification guide Gain knowledge of the latest trends in Cisco networking and security and boost your career prospects Design and implement a wide range of networking technologies and services using Cisco solutions Book Description In the dynamic technology landscape, staying on top of the latest technology trends is a must, especially if you want to build a career in network administration. Achieving CCNA 200-301 certification will validate your knowledge of networking concepts, and this book will help you to do just that. This exam guide focuses on the fundamentals to help you gain a high-level understanding of networking, security, IP connectivity, IP services,

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programmability, and automation. Starting with the functions of various networking components, you'll discover how they are used to build and improve an enterprise network. You'll then delve into configuring networking devices using a command-line interface (CLI) to provide network access, services, security, connectivity, and management. The book covers important aspects of network engineering using a variety of hands-on labs and real-world scenarios that will help you gain essential practical skills. As you make progress, this CCNA certification study guide will help you get to grips with the solutions and technologies that you need to implement and administer a broad range of modern networks and IT infrastructures. By the end of this book, you'll have gained the

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confidence to pass the Cisco CCNA 200-301 exam on the first attempt and be well-versed in a variety of network administration and security engineering solutions. What you will learn

Understand the benefits of creating an optimal network
Create and implement IP schemes in an enterprise network
Design and implement virtual local area networks (VLANs)
Administer dynamic routing protocols, network security, and automation
Get to grips with various IP services that are essential to every network
Discover how to troubleshoot networking devices

Who this book is for
This guide is for IT professionals looking to boost their network engineering and security administration career prospects. If you want to gain a Cisco CCNA certification and start a career as a

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network security professional, you'll find this book useful. Although no knowledge about Cisco technologies is expected, a basic understanding of industry-level network fundamentals will help you grasp the topics covered easily.

Take your first step to CCNA certification From bestselling author Todd Lammle comes the most up-to-date book on CCNA exam 640-821, the first exam in Cisco's popular two-exam Cisco Certified Network Associate (CCNA) certification track. Understand networking for the small or home office market, prepare for the exam, and acquire the skills you need with this comprehensive guide. Inside you'll find: Complete coverage of all exam objectives in a systematic approach, so you can be confident you're getting the instruction you need

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Practical hands-on exercises to reinforce critical skills Real-world scenarios that show you life beyond the classroom and put what you've learned in the context of actual job roles Challenging review questions in each chapter to prepare you for exam day Exam Essentials, a key feature at the end of each chapter that identifies critical areas you must become proficient in before taking exam 640-821 A handy tear card that maps every official exam objective to the corresponding chapter in the book, so you can track your exam prep objective by objective Look inside for complete coverage of all exam objectives. Featured on the CD SYBEX TEST ENGINE: Test your knowledge with advanced testing software. Includes all chapter review questions and bonus exams.

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ELECTRONIC FLASHCARDS:

Reinforce your understanding with flashcards that can run on your PC, Pocket PC, or Palm handheld. Also on CD, you'll find preview editions of the CCNA Video Series and the CCNA Audio Series from author Todd Lammle, as well as the entire book in searchable and printable PDF. Study anywhere, any time, and approach the exam with confidence.

CCNA Routing and Switching 200-120
Exam Cram

Exam 642-811

Exam 640-916

Exams 100-101, 200-101, and
200-120

Exam 100-105, Exam 200-105, and
Exam 200-125

CCNA INTRO Exam Certification
Guide

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The Complete One-Week Preparation for the CISCO CCENT/CCNA ICND1 Exam 640-822 provides in-depth coverage of all official CCNA/CCENT exam objectives and uses 2800 router, 1841 router, catalyst 2960 switch, and many other CISCO devices to clarify the required concepts. The book uses many highly-professional figures, exhibits, tables, configurations, and real internetworking scenarios to clarify the required concepts. It

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also provides up-to-date information on the newest catalyst 2960-S switch and 802.11n wireless technology. Author Thaar AL_Taiey highlights critical information, outlines necessary procedures, and identifies exam essentials. This preparation guide presents the concepts so that they can be grasped with understanding. After study, there is an opportunity to test their knowledge with the two thousand

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challenging, test-like questions that resemble the questions found on the exam. Question types include multiple-choice-single-answer, multiple-choice-multiple-answers, fill-in-the-blank, testlet, drag-and-drop, and simulations. The chapters are organized to offer the following information: description of chapter topics, main exposition of topics, chapter summary, commands reference, and list of the suggested learning questions. The

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certification guide is
designed to make even
the most difficult
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concepts easy to
understand. Designed and
organized for absolute
beginners as well as for
CISCO internetworking**

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professionals. The Complete One-Week Preparation for the CISCO CCENT/CCNA ICND1 Exam 640-822 gives students the necessary foundation to overtake the CCNA/ CCENT exam with extreme confidence and post high scores. The following CISCO CCNA/CCENT topics are covered carefully in this book: Describing the operation of computer data networks Describing the required CISCO Devices for CCENT Operating CISCO Switches

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**and Routers Implementing
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networks Implementing an
IP addressing scheme and
IP services to meet the
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small and large offices
Implementing a small and
a large routed network
Managing and verifying
CISCO switches and
routers Explaining and
selecting the
appropriate
administrative tasks
required for a WLAN
Implementing and
verifying several WAN
links Identifying**

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security threats to a network and describing general methods to mitigate those threats
Describing Wireless technology.

CCNP TSHOOT 642-832
Official Certification
Guide Kevin Wallace,
CCIE® No. 7945 CCNP
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Master CCNP® TSHOOT
642-832 exam topics
Assess your knowledge
with chapter-opening
quizzes Review key
concepts with Exam
Preparation Tasks
Practice with realistic

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exam questions on the CD-ROM The official study guide helps you master all the topics on the CCNP TSHOOT exam, including Common network maintenance tasks and tools Troubleshooting models Cisco IOS® troubleshooting commands and features Troubleshooting Cisco Catalyst® Switches and STP Troubleshooting BGP, OSPF, and EIGRP routing protocols Route redistribution, security, and router performance

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**troubleshooting IP
services and IP
communications
troubleshooting IPv6
troubleshooting Large
enterprise network
troubleshooting CCNP
TSHOOT 642-832 Official
Certification Guide is a
best-of-breed Cisco®
exam study guide that
focuses specifically on
the objectives for the
CCNP® TSHOOT exam.
Senior instructor and
best-selling author
Kevin Wallace shares
preparation hints and
test-taking tips,**

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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. CCNP TSHOOT 642-832 Official Certification Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. "Do I

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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 sections help drill you on key concepts you must know thoroughly. The companion CD-ROM contains a powerful testing engine that enables you to focus on individual topic areas or take complete, timed exams. The assessment

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engine also tracks your performance and provides feedback on a module-by-module basis, laying out a complete study plan for review. 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.

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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. Kevin Wallace, CCIE® No. 7945,

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is a certified Cisco instructor who holds multiple Cisco certifications including CCSP®, CCVP®, CCNP®, and CCDP®, in addition to multiple security and voice specializations. With Cisco experience dating back to 1989 (beginning with a Cisco AGS+ running Cisco IOS 7.x), Kevin has been a network design specialist for the Walt Disney World Resort, a senior technical instructor for SkillSoft/Thomson

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NETg/KnowledgeNet, and a network manager for Eastern Kentucky University. This volume is part of the Official Certification Guide Series from Cisco Press. Books in this series provide officially developed exam preparation materials that offer assessment, review, and practice to help Cisco Career Certification candidates identify weaknesses, concentrate their study efforts, and enhance their confidence as exam

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day nears. Companion CD-ROM The CD-ROM contains 100 practice questions for the exam developed by Cisco Press and delivered by the Boson Exam Environment (BEE). Boson's ExSim-Max premium practice exams available at www.boson.com Category: Cisco Press Cisco Certification Covers: CCNP TSHOOT exam 642-832 An up-to-date, concise study aid for anyone preparing for the new CCNA 640-802 exam, this new edition features

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coverage of Rapid Spanning Tree, wireless, IPv6, network security, VPN, and troubleshooting of various topics.

Prepare for Cisco CCNA Routing and Switching 200-120 exam success with this Cisco Exam Cram from Pearson IT Certification, a leader in IT. Cisco CCNA Routing and Switching 200-120 Exam Cram is the perfect study guide to help you pass the Cisco CCNA 200-120 exam, providing coverage and practice questions for

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every exam topic. The book contains an extensive set of preparation tools such as exam objective mapping; a self-assessment section that helps you evaluate your motivations and exam readiness; concise, easy-to-read exam topic overviews; Exam Alerts that highlight key concepts; bullet lists and summaries for easy review; Cram Savers, Cram Quizzes, and chapter-ending practice questions that help you

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assess your knowledge and test your understanding; Notes that indicate areas of concern or specialty training; Tips to help you build a better foundation of knowledge; and an extensive glossary of terms and acronyms. The book also contains the extremely useful Cram Sheet that represents a collection of the most difficult-to-remember facts and numbers you should memorize before taking the test. Covers the

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you'll need to know to
score higher on your
CCNA exam! · Identify
the protocols that
operate at specific OSI
layers · Learn the
details of custom
subnetting with IPv4 ·
Understand and implement
IPv6 · Connect,
configure, and manage
Cisco routers and
switches · Set up
security for routers and
switches · Create VLANs
and set up switch-to-
switch trunk links
Filter traffic from one network**

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to another with access control lists (ACLs) · Deploy Network Address Translation (NAT) and IOS router DHCP services · Learn to predict and verify Spanning Tree Protocol (STP) · Configure and verify OSPFv2, OSPFv3, and EIGRP · Leverage redundancy protocols including HSRP and GLBP · Implement WAN technologies including PPP, HDLC, and Frame Relay · Troubleshoot switches and routers, including routing

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protocols Mike Valentine has been in the IT field for 16 years, focusing on network design and implementation. He is a Cisco Certified Systems Instructor (#31461) and specializes in Cisco Unified Communications instruction as well as CCNA and CCNP courses. His accessible, humorous, and effective teaching style has demystified Cisco for hundreds of students since he began teaching in 2002. Keith Barker, CCIE No. 6783 R/S &

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Security, is a 27-year veteran of the networking industry. He currently works at CBT Nuggets. His past experience includes EDS, Blue Cross, Paramount Pictures, and KnowledgeNET, and he has delivered CCIE-level training for several years.

CCNA Routing and Switching 200-125 Exam Cram

Cisco CCNA/CCENT Exam 640-802, 640-822, 640-816 Preparation Kit Exam 642-501 (SECUR)

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**CCSP CSI Exam Cram 2
(Exam Cram 642-541)**

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Network Associate Study
Guide**

**CCSP: Securing Cisco IOS
Networks Study Guide**

**The Complete One-Week
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only self-study resource approved by Cisco. A team of leading Cisco data center experts 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, official study package includes --A test-preparation routine proven to help you pass the exam --“Do I Know This Already?” quizzes, which enable you to decide how much time you

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need to spend on each section --Part-ending exercises, which help you drill on key concepts you must know thoroughly --The powerful Pearson IT Certification Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports --Study plan suggestions and templates to help you organize and optimize your study time --A final preparation

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chapter that guides you through tools and resources to help you craft your review and test-taking strategies Well regarded for its level of detail, study plans, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. The official study guide helps you master topics on the CCNA Data Center

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DCICT 640-916 exam,
including --Cisco data
center concepts:
architectures, devices,
layers, modular design,
vPC, FabricPath, Cisco
Nexus switches, and more
--Data center unified
fabric: FCoE, multihop,
VIFs, FEX, and setup
--Storage networking:
concepts, targets,
verification,
connectivity, zoning,
setup, and configuration
--Data center
virtualization: servers,
devices, and Nexus
1000V, including setup

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and operations --Cisco Unified Computing: concepts, discovery, connectivity, setup, and UCSM --Data center network services: ACE load balancing, virtual context, HA, management, global/local solutions, and WAAS The CD-ROM contains more than 450 practice questions for the exam, memory table exercises and answer keys, and a study planner tool. Includes Exclusive Offer for 70% Off Premium Edition eBook and Practice Test

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Pearson IT Certification
Practice Test minimum
system requirements:
Windows XP (SP3),
Windows Vista (SP2),
Windows 7, or Windows 8;
Microsoft .NET Framework
4.0 Client; Pentium
class 1GHz processor (or
equivalent); 512 MB RAM;
650 MB disk space plus
50 MB for each
downloaded practice
exam; access to the
Internet to register and
download exam databases
A must-have study guide
for exam 640-911 on
Cisco's UnifiedData

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newest certification,
covering the Cisco
Unified DataCenter
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

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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

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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.

Organized by exam objectives, this is a focused, concise review guide that works hand-in-hand with any learning tool, including the Sybex CCNA: Cisco

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Certified Network Associate Study Guide, 6th and Deluxe editions. The book will consist of four high-level chapters, each mapping to the four main Domains of the exam skill-set. The book will drill down into the specifics of the exam, covering the following: Designing Cisco internetworks
Developing an access list
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- Implement an IP addressing scheme and IP Services to meet network requirements in a medium-size Enterprise branch

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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 Lammle On the Bonus

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