## **Ccna 4 Chapter Exam**

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Cisco CCNA Simplified Thaar AL\_Taiey Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will 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. 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. Preview exam day with 1500 questions 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 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 with the words "Key Topic" in the tests cover it all to help you discover what you already know, what you still need to learn, and what to expect on exam important details in each chapter. day. Get a preview of the types of questions you'll see on the exam Pinpoint bulleted lists provide a quick and areas in need of review Focus your study concise review of the key topics time for better results Gauge your readiness for any CCNA exam The CCNA ending Review Questions -- Each exams cover a broad range of routing and chapter provides a set of multiple switching topics, and the questions can get fairly in-depth. Practice makes perfect, and practice tests tailored to each the chapter concepts, including of the seven exam domains provide an ideal opportunity to ensure your own top- Chapter-ending Exercises -- Each notch performance. When you're ready to chapter concludes with a series of get serious about CCNA certification, CCNA Routing and Switching Practice Tests are your solution for ultimate exam-of the chapter content including day confidence.

4 in 1: The Complete One-Week Preparation for the CISCO CCENT/CCNA ICND1 Exam 640-822 with Reviews -- This new edition Three CISCO Simulated Exams A Certification Guide Based over 2160 Sample Questions and Answers with Comprehensive Explanations Third Edition (Dec 2010) Pearson Education

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. 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

margin. This tool allows the reader to quickly review the most Chapter-ending Summaries -- These covered in each chapter. Chapterchoice questions that help student''s test their knowledge of answers and full explanations. exercises designed to help students increase their retention key term reviews, key topic tables, command review exercises, and memory table exercises. Part 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 Students will organize their study 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 CCNA Routing and Switching ICND 200-101 John Wiley & Sons

This intensive, one-week study guide provides students with all the knowledge they need to excel on the CCNA/CCENT exam. This certification guide is designed to make even the most difficult Internet-working concepts easy to understand. CCNA: Cisco Certified Network Associate Study Guide Cisco Press

31 Days Before Your CCENT Certification Scott Bennett A day-by-day ICND1 exam review guide for the CCNA Discovery student After you complete the first two courses of the CCNA® Discovery version 4 curriculum in a Cisco® Networking Academy®, you are ready to officially demonstrate that knowledge by getting CCENT<sup>™</sup> (Cisco Certified Entry Networking Technician) certified. The CCENT is a new entry-level certification that validates to a potential employer the practical skills you learned in these courses, which are required for entry-level network support positions. 31 Days Before Your CCENT Certification offers you a personable and practical way to understand the certification process and commit to taking the 640-822 ICND1 certification exam while the course material is fresh in your mind. Sign up for the ICND1 exam and use the book 's day-byday guide and checklist to organize, prepare, and review. Each day in this guide breaks down an exam topic into a manageable bit of information to review using short summaries from relevant parts of the CCNA Discovery courses. The features of the book empower you to fit exam preparation into a busy schedule: Visual calendar summarizing each day 's study topic Checklist providing advice for preparation activities leading up to the exam Description of the 640-822 ICND1 exam and how to sign up for it, including how to use a course voucher Strategies to be mentally, organizationally, and physically prepared for exam day Conversational tone, which makes your study time more enjoyable CCENT certification is open to everyone, but preparation they need to excel on the

this book is specifically designed to prepare the Cisco Networking Academy CCNA Discovery student for the exam. Related Titles: Networking for Home and Small Businesses, CCNA Discovery Learning Guide well as for CISCO internetworking ISBN-10: 1-58713-209-5 ISBN-13: 978-1-58713-209-4 Working at a Small-to-Medium Business or ISP, CCNA Discovery Learning Guide ISBN-10: 1-58713-210-9 ISBN-13: 978-1-58713-210-0 Scott Bennett, CCNA, CCAI, has been an instructor for both Capital Center High School Technology and post high scores. The following Institute and Portland Community College. He has taught the Cisco Networking Academy curriculum since 2003. This book is Describing the operation of computer part of the Cisco Networking Academy Series data networks Describing the required from Cisco Press®. Books in this series support and complement the Cisco Networking Academy.

## **CCNA 200-301 Official Cert Guide Library** Syngress

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 a network and describing general internetworking scenarios to clarify the required concepts. It also provides upto-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 Guide series from Cisco Press to help an opportunity to test their knowledge with the two thousand challenging, test- exam success. They are built with the like questions that resemble the questions found on the exam. Question types include multiple-choice-singleanswer, multiple-choice-multipleanswers, fill-in-the-blank, testlet, dragand-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 Complete One-Week Preparation for the CISCO CCENT/CCNA ICND1 Exam 640-822 is CCNA Security 210-260 Official Cert an intensive, one-week study guide that Guide presents you with an organized provides students with all the CCNA/ CCENT exam. This certification techniques. "Do I Know This Already?"

guide is designed to make even the most difficult internet-working concepts easy to understand. Designed and organized for absolute beginners as 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 CISCO CCNA/CCENT topics are covered carefully in this book: CISCO Devices for CCENT Operating CISCO Switches and Routers Implementing small switched CISCO networks Implementing an IP addressing scheme and IP services to meet the network requirements for 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 security threats to methods to mitigate those threats Describing Wireless technology. All-In-One CCNA 200-301 Martin Chrástek CCNA 1 Routing and Switching Introduction to Networks v5.0 Answers to Exams and Assessments Cisco CCNA - Routing and Switching

200-120 John Wiley & Sons Trust the best selling Official Cert you learn, prepare, and practice for objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. -- Master Cisco CCNA Security 210-260 Official Cert Guide exam topics -- Assess your knowledge with chapter-opening quizzes --Review key concepts with exam preparation tasks This is the eBook edition of the CCNA Security 210-260 Official Cert Guide. This eBook does not include the companion CD-ROM with practice exam that comes with the print edition. test-preparation routine through the use of proven series elements and

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. Chapterending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. CCNA Security 210-260 Official Cert Guide focuses specifically on the objectives for the Cisco CCNA Security exam. Networking Security experts Omar Santos and John The CCNA exam provides the certification Stuppi share preparation hints and test-needed to grow your IT career. Each practice taking tips, helping you identify areas of exam in this book is designed to prepare you 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 also have access to online test tools featuring official study guide helps you master all the topics on the CCNA Security exam, including -- Networking security concepts -- Common security threats --Implementing AAA using IOS and ISE by preparing with CCNA Certification Practice --Bring Your Own Device (BYOD) --Fundamentals of VPN technology and cryptography --Fundamentals of IP security --Implementing IPsec site-tosite VPNs --Implementing SSL remoteaccess VPNs using Cisco ASA --Securing Layer 2 technologies --Network Foundation Protection (NFP) --Securing the management plane on Cisco IOS devices -- Securing the data plane --Securing routing protocols and the control plane -- Understanding firewall fundamentals -- Implementing Cisco IOS zone-based firewalls --Configuring basic firewall policies on Cisco ASA -- Cisco IPS fundamentals --Mitigation technologies for e-mail- and web-based threats --Mitigation technologies for endpoint threats CCNA Security 210-260 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, elearning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit http://w ww.cisco.com/web/learning/index.html. CCNA Certification Practice Tests John Wiley

& Sons

The definitive study guide for the new CCNA and CCNP certifications CCNA Certification Practice Test: Exam 200-301 is the definitive practice guide for professionals preparing for the new CCNA or CCNP certifications, and for those looking to master the latest technologies in Cisco networking fundamentals. The practice exams, written by 17-year industry professional Jon Buhagiar, explore a broad range of exam objectives essential for passing the certification exam. to pass the CCNA by imparting the skills, knowledge, and practical coursework needed to master all exam topics. This book includes access to six practice tests featuring 1,200 exam questions, as well as two full practice exams. Most importantly, the six practice tests featured in Certification Practice Tests Exam 200-301 cover a variety of topics, including: ? Security fundamentals? Automation and programmability? IP services? IP connectivity? Network success? Network fundamentals In addition to a plethora of exam topics and plenty of sample questions to prepare you for the CCNA exam, readers will additional practice questions and study tools to assist in reinforcing the knowledge you've gained with the book. Learn the foundational knowledge you need to pass the CCNA or CCNP and take your career to the next level Tests.

CCNA: Cisco Certified Network <u>Associate Study Guide</u> Createspace Independent Publishing Platform Accessing the WAN CCNA Exploration Companion Guide Bob Vachon Rick Graziani Accessing the WAN, CCNA Exploration Companion Guide is the official supplemental textbook for the Accessing the WAN course in the Cisco Networking Academy CCNA Exploration curriculum version 4. This course discusses the WAN technologies and network services required by converged applications in enterprise networks. The Companion Guide, written and edited by Networking Academy instructors, is designed as a portable desk reference to use anytime, anywhere. The book's features reinforce the material in the course to help you focus on important concepts and organize your study time for exams. New and improved features help you study and succeed in this course: Chapter objectives: Review core concepts by answering the focus questions listed at the beginning of each chapter. Key terms: Refer to the updated lists of networking vocabulary introduced and turn to the highlighted

terms in context in each chapter. Glossary: Consult the all-new comprehensive glossary with more than 250 terms. Check Your Understanding questions and answer key: Evaluate your readiness with the updated end-ofchapter questions that match the style of questions you see on the online course guizzes. The answer key explains each answer. Challenge questions and activities: Strive to ace more challenging review questions and activities designed to prepare you for the complex styles of questions you might see on the CCNA exam. The answer key explains each answer. Bob Vachon is the coordinator of the Computer Systems Technology program and teaches networking infrastructure courses at Cambrian College in Sudbury, Ontario, Canada. Bob has worked and taught in the computer networking and information technology field for 25 years and is a scholar graduate of Cambrian College. Rick Graziani teaches computer science and computer networking courses at Cabrillo College in Aptos, California. Rick has worked and taught in the computer networking and information technology field for 30 years. How To: Look for this icon to study the steps that you need to learn to perform certain tasks. Packet Tracer Activities: Explore networking concepts in activities interspersed throughout some chapters using Packet Tracer v4.1 developed by Cisco. The files for these activities are on the accompanying CD-ROM. Also available for the Accessing the WAN Course Accessing the WAN, CCNA Exploration Labs and Study Guide ISBN-10: 1-58713-201-X ISBN-13: 978-1-58713-201-8 Companion CD-ROM \*\*See instructions within the ebook on how to get access to the files from the CD-ROM that accompanies this print book.\*\* The CD-ROM provides many useful tools and information to support your education: Packet Tracer Activity exercise files A Guide to Using a Networker's Journal booklet Taking Notes: A .txt file of the chapter objectives More IT Career Information Tips on Lifelong Learning in Networking This book is part of the Cisco Networking Academy Series from Cisco Press. The products in this series support and complement the Cisco Networking Academy online curriculum.

**CCNA** Cisco Press

An intensive, one-week study guide that provides students with all the knowledge they need to excel on the CCNA/CCENT exam, this Program CCNA 4 curriculum. certification guide is designed to make even the most difficult Internet working concepts easy to understand.

Cisco CCENT/CCNA ICND1 100-101 Official Cert Guide, Academic Edition John Wiley &

Are you looking to pass the coveted Cisco CCNA Routing and Switching exam? There are so many study guides to choose from, but most of them only serve to confuse students with unnecessary technical jargon and useless information rather than teach them what they need to know to pass the exam and actually apply what they have learned to the real world of IT. This book will prepare you for the latest Cisco CCNA Routing exams, including: - 200-125 CCNA - Interconnecting Cisco Networking Devices: Accelerated (CCNAX) - 100-105 ICND1 - Interconnecting Cisco Networking Devices: Part 1 (ICND1) -200-105 ICND2 - Interconnecting Cisco Networking Devices: Part 2 (ICND2) Over 50% of the CCNA exam marks are awarded for completing the notoriously difficult practical and Administering Cisco Solutions CCNA lab scenarios, so why are there next to no labs to be found in most CCNA study guides? We've packed over 45 follow-along mini-labs and 32 full labs into this study guide, as well as solutions and configurations you can try at home so that you really learn how to configure and troubleshoot all the important exam topics, including: - Routing protocols such as EIGRP, OSPF and BGP - IPv6 internetworking - Securing the router and switch with passwords - VLANs and VLAN security - Access lists and Network Address Translation - Backing up important configuration files - Planning and designing a network addressing scheme - Spanning Tree Protocol - Answering any subnetting question within seconds - guaranteed! - Quickly troubleshooting and fixing network faults in the exam and in the real world - Setting up a router and switch from scratch with no previous experience - And much more The book has been broken down into ICND1 topics in the first half and ICND2 topics in the second half so that you can take either the one-exam or two-exam route. In their day jobs journey. the authors work on live enterprise networks for global companies, so let them share their decades of internetworking experience with you. They have packed this study guide with exam tips and real-world advice that you can use on the job to avoid common mistakes made by both junior and experienced network engineers. These mistakes can cost you your job. As well as the labs and mini-labs, the theory has been broken up into easy to manage modules so that you can study at your own pace and really master the technologies. There is more than \$400 worth of practice exams, advanced challenge labs, and study videos at the URL below for you to enjoy free of charge and to guarantee your success come exam day. https:

//www.howtonetwork.com/ccnasimplified

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**CCNA 200-301 Official Cert Guide, Volume** 

The completely revised and only authorized textbook for the Cisco Networking Academy

CCNA Data Center: Introducing Cisco Data Center Technologies Study Guide Pearson Education

Summary: Accompanying CD-ROM contains more than 300 practice questions for the ICND, INTRO, and CCNA exams, including simulation-based questions. Also contains hands-on exercises, a customized copy of the NetSim LE network simulation software, and an electronic copy of the text.

CCNA 200-301 Exam Cram John Wiley & Sons

Why Our Study Guides are Popular Table of contents in each book are structured around the official Cisco exam blueprint No fluff, each topic is cut it down to size along with further reference links Longer use life, our guides serve as reference for years Complimentary practice exams to ensure your exam success Complimentary learning plans to ensure your career success The ALL-IN-ONE Implementing study guide includes all of the topics from Cisco's official exam blueprint for Implementing and Administering Cisco Solutions Cisco Certified Network Associate, i.e., CCNA 200-301. All contents are carefully covered with core concepts, configuration snippets (where applicable), and topic summaries to help you master the skills so you can confidently face the pressures of the Cisco exam as well as their real-world application. Contents at a Glance Chapter 1 Network Fundamentals Chapter 2 Network Assurance Chapter 3 IP Connectivity Chapter 4 IP Services Chapter 5 Security Fundamentals Chapter 6 Automation and Programmability This guide has been formatted around the Cisco's official CCNA 200-301 exam topics or curriculum so as you read through the various topics, you will know exactly where you're within your learning

31 Days Before your CCNA Exam John Wiley & Sons

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 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 Implementation & operation LAN and WAN troubleshooting Communications

technology

CCNA Voice 640-461 Cisco Press Describes the objectives of the CCNA INTRO exam and provides information on such topics as network types, switching fundamentals, TCP/IP, WAN technologies, IOS devices, and managing network environments. WAN Technologies CCNA 4 Companion Guide Simon and Schuster 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 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. CCNA Wireless Study Guide John Wiley & Sons

31 Days Before Your CCNA Exam: A Day-By-Day Review Guide for the CCNA 200-301 Certification Exam is the friendliest, most practical way to understand the CCNA Routing & Switching certification process, commit to taking your CCNA 200-301 exam, and finish your preparation using a variety of primary and supplemental study resources. Thoroughly updated for the current exam, this portable guide offers a complete day-by-day plan for what and how to study. From the basics of switch configuration and IP addressing through modern cloud, virtualization, SDN, SDA, and network automation concepts, you'll

find it here. Each day breaks down an exam topic into a short, easy-toreview summary, with Daily Study Resource quick-eliminate test-day jitters references pointing to deeper treatments elsewhere. Sign up for your exam now, and use this day-by-day guide and checklist to organize, prepare, review, and focused, concise review guide that succeed! How this book helps you fit exam works hand-in-hand with any learning prep into your busy schedule: Visual tearcard calendar summarizes each day's study topic, to help you get through everything Checklist offers expert advice on preparation activities leading up to your exam Descriptions of exam organization and sign-up processes help make sure nothing falls between the cracks Proven strategies help you prepare mentally, organizationally, and physically Conversational tone makes studying more enjoyable Primary Resources: CCNA 200-301 Official Cert Guide Library ISBN: 978-1-58714-714-2 Introduction to Networks v7 Companion Guide ISBN: 978-0-13-663366-2 Introduction to Networks v7 Labs and Study Guide ISBN: 978-0-13-663445-4 Switching, Routing, and Wireless Essentials v7 Companion Guide ISBN: 978-0-13-672935-8 Switching, Routing, and Wireless Essentials v7 Labs and Study Guide ISBN: 978-0-13-663438-6 Enterprise Networking, Security, and Automation v7 Companion Guide ISBN: 978-0-13-663432-4 Enterprise Networking, Secur ity, and Automation v7 Labs and Study Guide ISBN: 978-0-13-663469-0 Supplemental Resources: CCNA 200-301 Portable Command Guide, 5th Edition ISBN:

ISBN: 978-0-13-658275-5 CCNA: Cisco Certified Network Associate

Complete Video Course and Practice Test

978-0-13-593782-2 CCNA 200-301

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Three exams, two certifications, one complete Cisco training solution for networking professionals! The CCNA exam is an entrylevel 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 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 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

<u>Cisco Networking Academy Program</u> John Wiley & Sons

Organized by exam objectives, this is a tool, including the Sybex CCNA: Cisco 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 Evaluating TCP/IP communication Configuring routers and switches Configuring IP addresses, subnet masks, and gateway addresses Performing LAN, VLAN, and WAN troubleshooting Understanding rules for packet control The interactive CD contains two bonus exams, handy flashcard questions, and a searchable PDF of a Glossary of Terms.