

Cisco Chapter 5 Test Answers It Essentials

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CCSP: Securing Cisco IOS Networks Study Guide Todd Lammle 2006-02-20 Here's the book you need to prepare for Exam 642-501, Securing Cisco IOS Networks (SECUR). This Study Guide provides: In-depth coverage of every SECUR exam objective Practical information on Cisco security solutions Hundreds of challenging practice questions, in the book and on the CD Leading-edge exam preparation software, including a testing engine, and electronic flashcards Authoritative coverage of all exam objectives, including: Basic Cisco Router Security Advanced AAA Security for Cisco Router Networks Cisco Router Threat Mitigation Cisco IOS Firewall CBAC Configuration Cisco IOS Firewall Authentication Proxy Configuration Cisco IOS Firewall IDS Configuration Building Basic IPSec Using Cisco Routers Building Advanced IPSec VPNs Using Cisco Routers and Certificate Authorities Configuring Cisco Remote Access IPSec VPNs Managing Enterprise VPN Routers Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

CVOICE 8.0 Andrew Froehlich 2011-10-11

CISSP All-in-One Exam Guide, Eighth Edition Fernando Maymi 2018-10-19 Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. A new edition of Shon Harris' bestselling exam prep guide—fully updated for the new CISSP 2018 Common Body of Knowledge Thoroughly updated for the latest release of the Certified Information Systems Security Professional exam, this comprehensive resource covers all exam domains, as well as the new 2018 CISSP Common Body of Knowledge developed by the International Information Systems Security Certification Consortium (ISC)2®. CISSP All-in-One Exam Guide, Eighth Edition features learning objectives at the beginning of each chapter, exam tips, practice questions, and in-depth explanations. Written by leading experts in information security certification and training, this completely up-to-date self-study system helps you pass the exam with ease and also serves as an essential on-the-job reference. Covers all 8 CISSP domains: •Security and risk management•Asset security•Security architecture and engineering•Communication and network security•Identity and access management•Security assessment and testing•Security operations•Software development security Digital content includes: •1400+ practice questions, including new hot spot and drag-and-drop questions•Flashcards

CCENT Cisco Certified Entry Networking Technician Study Guide Todd Lammle 2012-12-19

HP IT Essentials Cisco Systems, Inc 2004 •• Additional exercises and activities for reinforcement• Authored by the course developers• Opportunity to begin the professional practice of maintaining a journal of networking knowledge

CCNP: Building Scalable Cisco Internetworks Study Guide Carl Timm 2003-12-09 Here's the book you need to prepare for Cisco's Building Scalable Cisco Internetworks (BSCI) exam, 642-801. This Study Guide provides: In-depth coverage of key exam topics Practical information on designing and implementing scalable Cisco internetworks Hundreds of challenging review questions Leading-edge exam preparation software, including a test engine, and electronic flashcards Authoritative coverage of all exam objectives, including: Using classful, classless, distance vector, and link state routing protocols Using VLSM to extend IP addresses Configuring EIGRP, OSPF, BGP, and IS-IS environments Configuring and verifying router redistribution in a network Configuring policy-based routing using route maps Utilizing the three-layer hierarchical design model Identifying IP addressing schemes, including features of IPv6 Verifying OSPF operation in a single and multiple areas Ensuring proper operation of Integrated IS-IS on Cisco routers Interpreting the output of various show and debug commands Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

CCNA Cisco Certified Network Associate Review Guide Todd Lammle 2011-05-12

CCNP Complete Study Guide Wade Edwards 2006-02-20 The Most Comprehensive and Current CCNP Self-Study Solution on the Market! Here's the comprehensive and economical self-study solution that will provide you with the knowledge and skills needed to approach the CCNP exams with confidence. This Study Guide was developed to meet the exacting requirements of today's certification candidates. In addition to the consistent and accessible instructional approach that has earned Sybex the reputation as the leading publisher for certification study guides, this book provides: Clear and concise information on configuring and managing Cisco internetworks Practical examples and insights drawn from real-world experience Leading-edge exam preparation software, including a testing engine and electronic flashcards And of course, you'll find in-depth coverage of all official objectives for all four exams required for the CCNP: 642-801: Building Scalable Cisco Internetworks 642-811: Building Cisco Multilayer Switched Networks 642-821: Building Cisco Remote Access Networks 642-831: Cisco Internetwork Troubleshooting Support

Cybersecurity Essentials Charles J. Brooks 2018-08-31 An accessible introduction to cybersecurity concepts and practices Cybersecurity Essentials provides a comprehensive introduction to the field, with expert coverage of essential topics required for entry-level cybersecurity certifications. An effective defense consists

of four distinct challenges: securing the infrastructure, securing devices, securing local networks, and securing the perimeter. Overcoming these challenges requires a detailed understanding of the concepts and practices within each realm. This book covers each challenge individually for greater depth of information, with real-world scenarios that show what vulnerabilities look like in everyday computing scenarios. Each part concludes with a summary of key concepts, review questions, and hands-on exercises, allowing you to test your understanding while exercising your new critical skills. Cybersecurity jobs range from basic configuration to advanced systems analysis and defense assessment. This book provides the foundational information you need to understand the basics of the field, identify your place within it, and start down the security certification path. Learn security and surveillance fundamentals Secure and protect remote access and devices Understand network topologies, protocols, and strategies Identify threats and mount an effective defense Cybersecurity Essentials gives you the building blocks for an entry level security certification and provides a foundation of cybersecurity knowledge

AWS Certified Cloud Practitioner Study Guide with Online Labs Ben Piper 2020-07-15 Virtual, hands-on learning labs allow you to apply your technical skills in realistic environments. So Sybex has bundled AWS labs from XtremeLabs with our popular AWS Certified Cloud Practitioner Study Guide to give you the same experience working in these labs as you prepare for the Certified Cloud Practitioner Exam that you would face in a real-life application. These labs in addition to the book are a proven way to prepare for the certification and for work as an AWS Cloud Practitioner. The AWS Certified Cloud Practitioner Study Guide: Exam CLF-C01 provides a solid introduction to this industry-leading technology, relied upon by thousands of businesses across the globe, as well as the resources you need to prove your knowledge in the AWS Certification Exam. This guide offers complete and thorough treatment of all topics included in the exam, beginning with a discussion of what the AWS cloud is and its basic global infrastructure and architectural principles. Other chapters dive into the technical, exploring core characteristics of deploying and operating in the AWS Cloud Platform, as well as basic security and compliance aspects and the shared security model. In addition, the text identifies sources of documentation or technical assistance, such as white papers or support tickets. To complete their coverage, the authors discuss the AWS Cloud value proposition and define billing, account management, and pricing models. This includes describing the key services AWS can provide and their common use cases (e.g., compute, analytics, etc.). Distinguish yourself as an expert by obtaining a highly desirable certification in a widely used platform Hone your skills and gain new insights on AWS whether you work in a technical, managerial, sales, purchasing, or financial field Fully prepare for this new exam using expert content and real-world knowledge, key exam essentials, chapter review questions, and other textual resources Benefit from access to the Sybex online interactive learning environment and test bank, including chapter tests, practice exams, key term glossary, and electronic flashcards XtremeLabs virtual labs that run from your browser. The registration code is included with the book and gives you 6 months unlimited access to XtremeLabs AWS Certified Cloud Practitioner Labs with 8 unique lab modules based on the book. The AWS Certified Cloud Practitioner Study Guide is essential reading for any professional in IT or other fields that work directly with AWS, soon-to-be graduates studying in those areas, or anyone hoping to prove themselves as an AWS Certified Cloud Practitioner.

The Complete One-Week Preparation for the CISCO CCENT/CCNA ICND1 Exam 640-822 Thaar AL_Taiyy 2010-06 This new edition adds about 650 questions and answers to the first edition of this book to become more than 2000 Q & A. It is also highly professional arranged to make the student prepares the CCENT exam by one week.

CCNP: Cisco Internetwork Troubleshooting Study Guide Arthur Pfund 2006-02-20 Here's the book you need to prepare the latest Cisco Internetwork Troubleshooting Support (CIT) exam, 642-831. This Study Guide provides: In-depth coverage of key exam topics Practical information on troubleshooting and optimizing Cisco internetworks Hundreds of challenging review questions Leading-edge exam preparation software, including a test engine, sample simulation questions, and electronic flashcards Authoritative coverage of all exam objectives, including: Establishing an optimal system baseline Diagramming and documenting system topology and end system configuration Verifying connectivity at all layers Selecting an optimal troubleshooting approach Planning a network documentation system and baseline monitoring scheme Using Cisco IOS commands and applications to identify and isolate system problems Resolving sub-optimal system performance problems Restoring optimal baseline service Working with external providers and system users to resolve service provision problems Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

CCNA Todd Lammle 2003-11-21 If you're serious about getting your CCNA certification and advancing your career in the field of internetworking, then here's the book you need. This Deluxe Edition of the best-selling CCNA: Cisco Certified Network Associate Study Guide provides: * In-depth coverage of every exam objective

* Practical information on essential network configuration tasks * Expert insight into real-world implementation of Cisco internetworking technologies * Leading-edge exam preparation software, including the CCNA Virtual Lab, Gold Edition, as well as Sybex's custom test engine, electronic flashcards, and the entire book in PDF Provides authoritative coverage of all exam objectives, including: * Network planning & designing * Implementation & operation * LAN and WAN troubleshooting * Communications technology

CCNA: Cisco Certified Network Associate Todd Lammle 2008-02-11 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 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.

Cisco CCNA/CCENT Exam 640-802, 640-822, 640-816 Preparation Kit Dale Liu 2009-06-30 Three exams, two 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 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 eliminate test-day jitters

CCNP and CCIE Enterprise Core ENCOR 350-401 Official Cert Guide Bradley Edgeworth 2019-12-02 Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. * Master Cisco CCNP/CCIE ENCOR exam topics * Assess your knowledge with chapter-opening quizzes * Review key concepts with exam preparation tasks This is the eBook edition of the CCNP and CCIE Enterprise Core ENCOR 350-401 Official Cert Guide. This eBook does not include access to the Pearson Test Prep practice exams that comes with the print edition. CCNP and CCIE Enterprise Core ENCOR 350-401 Official Cert Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. “Do I Know This Already?” quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. CCNP and CCIE Enterprise Core ENCOR 350-401 Official Cert Guide focuses specifically on the objectives for the Cisco CCNP/CCIE ENCOR 350-401 exam. Networking experts Brad Edgeworth, Ramiro Garza Rios, Dave Hucaby, and Jason Gooley share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. This complete study package includes* A test-preparation routine proven to help you pass the exams * Do I Know This Already? quizzes, which enable you to decide how much time you need to spend on each section * Chapter-ending exercises, which help you drill on key concepts you must know thoroughly * Practice exercises that help you enhance your knowledge * More than 90 minutes of video mentoring from the author * A final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies * Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail, assessment features, comprehensive design scenarios, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The official study guide helps you master all the topics on the CCNP/CCIE ENCOR exam, including * Enterprise network architecture * Virtualization * Network assurance * Security * Automation

CCNA: Cisco Certified Network Associate Study Guide Todd Lammle 2005-03-08 If you're serious about getting your CCNA certification and advancing your career in the field of internetworking, then here's the book you need. This Deluxe Edition of the best-selling CCNA: Cisco Certified Network Associate 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 fourth 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, including the CCNA Virtual Lab, Gold Edition, as well as Sybex's custom test engine, electronic flashcards, and the entire book in PDF Authoritative coverage of all exam objectives, including: * Network planning & designing * Implementation & operation * LAN and WAN troubleshooting * Communications technology

Computer Networking Essentials Debra Littlejohn Shinder 2001 "Computer Networking Essentials" starts with an introduction to networking concepts. Readers learn computer networking terminology and history, and then

dive into the technical concepts involved in sharing data across a computer network.

Networking Essentials Jeffrey S. Beasley 2012-03-01 Thoroughly updated to reflect CompTIA's Network+ N10-005 exam, Networking Essentials, Third Edition, is a practical, up-to-date, and hands-on guide to the basics of networking. Written from the viewpoint of a working network administrator, it requires absolutely no experience with either network concepts or day-to-day network management. Networking Essentials, Third Edition, includes expanded coverage of cabling, a new introduction to IPv6, and new chapters on basic switch configuration and troubleshooting. Its wireless and security chapters now focus strictly on introductory material, and you will also find up-to-date introductions to twisted-pair and fiber optic cabling, TCP/IP protocols, Internet and LAN interconnections, and basic network problem identification and resolution. Clear goals are outlined for each chapter, and every concept is introduced in easy to understand language that explains how and why networking technologies are used. Each chapter is packed with real-world examples and practical exercises that reinforce all concepts and guide you through using them to configure, analyze, and fix networks. Key Pedagogical Features NET-CHALLENGE SIMULATION SOFTWARE provides hands-on experience with entering router and switch commands, setting up functions, and configuring interfaces and protocols WIRESHARK NETWORK PROTOCOL ANALYZER presents techniques and examples of data traffic analysis throughout PROVEN TOOLS FOR MORE EFFECTIVE LEARNING & NETWORK+ PREP, including chapter outlines, summaries, and Network+ objectives WORKING EXAMPLES IN EVERY CHAPTER to reinforce key concepts and promote mastery KEY TERM DEFINITIONS, LISTINGS & EXTENSIVE GLOSSARY to help you master the language of networking QUESTIONS, PROBLEMS, AND CRITICAL THINKING QUESTIONS to help you deepen your understanding

Cisco Networking Essentials Troy McMillan 2011-10-26 An engaging approach for anyone beginning a career in networking As the world leader of networking products and services, Cisco products are constantly growing in demand. Yet, few books are aimed at those who are beginning a career in IT—until now. Cisco Networking Essentials provides a solid foundation on the Cisco networking products and services with thorough coverage of fundamental networking concepts. Author Troy McMillan applies his years of classroom instruction to effectively present high-level topics in easy-to-understand terms for beginners. With this indispensable full-color resource, you'll quickly learn the concepts, processes, and skills that are essential to administer Cisco routers and switches. Begins with a clear breakdown of what you can expect to learn in each chapter, followed by a straightforward discussion of concepts on core topics Includes suggested labs and review questions at the conclusion of each chapter, which encourage you to reinforce and measure your understanding of the topics discussed Serves as an ideal starting point for learning Cisco networking products and services If you are interested in a career in IT but have little or no knowledge of networking and are new to Cisco networking products, then this book is for you.

CCENT: Cisco Certified Entry Networking Technician Study Guide Todd Lammle 2011-01-11 Start your preparation for Cisco's new CCENT entry-level networking certification, your entry point into Cisco's popular CCNA certification track. This comprehensive study guide from leading Cisco authority Todd Lammle thoroughly prepares you for the Interconnecting Cisco Networking Devices, Part 1 exam (640-822) and the start of a career, with pages of exam essentials, real-world scenarios, and hands-on exercises. Topics include the operation of data networks, how to implement both switched and routed networks, and much more. For Instructors: Teaching supplements are available for this title.

CCNA Wireless Official Exam Certification Guide (CCNA IUWNE 640-721) Brandon Carroll 2008-10-23 CCNA Wireless Official Exam Certification Guide Master IUWNE 640-721 exam topics with the official study guide Assess your knowledge with chapter-opening quizzes Review key concepts with Exam Preparation Tasks Practice with realistic exam questions on the CD-ROM CCNA Wireless Official Exam Certification Guide is a best of breed Cisco® exam study guide that focuses specifically on the objectives for the CCNA® Wireless IUWNE exam. Senior instructor Brandon Carroll 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. CCNA Wireless Official Exam Certification Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. “Do I Know This Already?” quizzes open each chapter and allow you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks sections help you drill on key concepts you must know thoroughly. The companion CD-ROM contains a powerful testing engine that allows you to focus on individual topic areas or take complete, timed exams. The assessment engine also tracks your performance and provides feedback on a module-by-module basis, presenting question-by-question remediation to the text and 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. CCNA Wireless Official Exam Certification Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com/go/authorizedtraining. Brandon James Carroll is one of the country's leading instructors for Cisco security technologies, teaching classes that include the CCNA, CCNP®, CCSP® courses, a number of the CCVP® courses, as well as custom-developed courseware. In his eight years with Ascolta, Brandon has developed and taught many private Cisco courses for companies such as Boeing, Intel, and Cisco. He is a CCNA, CCNP, CCSP, and a certified Cisco instructor. Brandon is the author of Cisco Access Control Security. The official study guide helps you master all the topics on the IUWNE

exam, including: WLAN RF principles WLAN technologies and topologies Antennae concepts 802.11 protocols Wireless media access Wired to wireless network packet delivery Cisco Unified Wireless Networks basic architecture Controller discovery, association, and configuration Adding mobility with roaming Migrating standalone AP to LWAPP Mobility Express architecture Wireless clients Installing and configuring the WCS Securing, maintaining, and troubleshooting wireless networks Companion CD-ROM The CD-ROM contains an electronic copy of the book and more than 150 practice questions for the IUWNE exam. This volume is part of the Exam 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.

Category: Cisco Press—Cisco Certification Covers: IUWNE exam 640-721

Introduction to Networking Lab Manual Cisco Networking Academy 2013 Introduction to Networks is the first course of the updated CCNA v5 curriculum offered by the Cisco Networking Academy. * *This course is intended for students who are beginners in networking and pursuing a less technical career. *Easy to read, highlight, and review on the go, wherever the Internet is not available. *Extracted directly from the online course, with headings that have exact page correlations to the online course.

IT Essentials Companion Guide v7 Cisco Networking Academy 2020-04-01 IT Essentials v7 Companion Guide supports the Cisco Networking Academy IT Essentials version 7 course. The course is designed for Cisco Networking Academy students who want to pursue careers in IT and learn how computers work, how to assemble computers, and how to safely and securely troubleshoot hardware and software issues. The features of the Companion Guide are designed to 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. · Course section numbering—Follow along with the course heading numbers to easily jump online to complete labs, activities, and quizzes referred to within the text. · Check Your Understanding Questions and Answer Key—Evaluate your readiness with the updated end-of-chapter questions that match the style of questions you see on the online course quizzes. This book is part of the Cisco Networking Academy Series from Cisco Press®. Books in this series support and complement the Cisco Networking Academy.

PHR / SPHR Professional in Human Resources Certification Study Guide Anne M. Bogardus 2009-10-16 More than 80,000 HR professionals having earned the Senior Professional in Human Resources (SPHR) or Professional in Human Resources (PHR) certification, and another 20,000 are expected to take the exam in 2009. This complete update of the bestselling guide to HR certification contains additional coverage of new HR policies and standards, as well as updated practice exam questions and real world scenarios. Key topics include strategic management, workforce planning and employment, compensation and benefits, employee and labor relations, and Occupational Safety and Health Administration (OSHA) regulations. The CD-ROM contains two bonus exams (one each for PHR and SPHR) as well as flashcards and an electronic book. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

CCNA Voice Study Guide Andrew Froehlich 2010-07-01 The ultimate guide to the new CCNA voice network administrator certification exam The new CCNA Voice exam tests candidates on their ability to implement a Cisco VoIP solution. Network administrators of voice systems will appreciate that the CCNA Voice Study Guide focuses completely on the information required by the exam. Along with hands-on labs and an objective map showing where each objective is covered, this guide includes a CD with the Sybex Test Engine, flashcards, and entire book in PDF format. The new CCNA Voice certification will be valuable for administrators of voice network systems using Cisco VoIP solutions From Sybex, the leading CCNA publisher, this guide offers in-depth coverage of every exam objective and the technology developed by Cisco for VoIP systems Covers the components of the Cisco Unified Communications Architecture as well as PSTN and VoIP components and technologies Shows how to configure gateways, voice ports, and dial peers Demonstrates how to configure a Cisco network to support VoIP and implement voicemail CD-ROM includes the Sybex Test Engine, flashcards, and entire book in PDF format CCNA Voice Study Guide will thoroughly prepare candidates for the new CCNA Voice certification. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

CCNA Data Center - Introducing Cisco Data Center Networking Study Guide Todd Lammle 2013-06-05 A must-have study guide for exam 640-911 on Cisco's UnifiedData Center The Cisco Certified Network Associate Data Center certification is Cisco's 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 coverage of all the exam's objectives. In addition, it offers expanded coverage on key topics reflected on the exam. Addresses understanding basic networking and ethernet technologies Reviews the OSI and DoD model and TCP/IP Transport Layer Covers basic IP routing technologies, layer 2 switching technologies, and routing principles Provides an introduction to Nexus switch as well as how to configure it CCNA Data Center Study Guide offers you access to additional study tools, including bonus practice exams, electronic flashcards, a searchable PDF of a glossary of terms. Plus, you will be able to use the free nexus simulator to perform all the hands-on labs in the book.

Cisco Networking Essentials Vito Amato 2000

IT Essentials Cisco Networking Academy 2013-07-16 IT Essentials: PC Hardware and Software Companion Guide, Fifth Edition IT Essentials: PC Hardware and Software Companion Guide, Fifth Edition, supports the Cisco Networking Academy IT Essentials: PC Hardware and Software version 5 course. The course is designed for Cisco Networking Academy students who want to pursue careers in IT and learn how computers

work, how to assemble computers, and how to safely and securely troubleshoot hardware and software issues. As CompTIA Approved Quality Content, the course also helps you prepare for the CompTIA A+ certification exams 220-801 and 220-802. CompTIA A+ 220-801 covers the fundamentals of computer technology, installation and configuration of PCs, laptops, related hardware, and basic networking. CompTIA A+ 220-802 covers the skills required to install and configure PC operating systems and configure common features, such as network connectivity and email for Android and Apple iOS mobile operating systems. Students must pass both exams to earn the CompTIA A+ certification. The features of the Companion Guide are designed to 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. -- Course section numbering—Follow along with the course heading numbers to easily jump online to complete labs, activities, and quizzes referred to within the text. -- Check Your Understanding Questions and Answer Key—Evaluate your readiness with the updated end-of-chapter questions that match the style of questions you see on the online course quizzes. -- Glossary in the back of the book to define Key Terms The lab icon in the Companion Guide indicates when there is a hands-on Lab or Worksheet to do. The Labs and Worksheets are compiled and published in the separate book, IT Essentials: PC Hardware and Software Lab Manual, Fifth Edition. With more than 1300 pages of activities, including Windows 7, Windows Vista, and Windows XP variations covered in the CompTIA A+ exam objectives, practicing and performing these tasks will reinforce the concepts and help you become a successful PC technician.

CompTIA IT Fundamentals Study Guide Quentin Docter 2015-12-02 Managing Folder and File Structures -- Additional Operating System Features -- Summary -- Exam Essentials -- Chapter 3 Lab -- Review Questions -- Chapter 4 Software Applications -- Common Software Applications and File Types -- Key Software Concepts -- Productivity Software -- Collaboration Software -- Utility Software -- Specialized Software -- Software Management Best Practices -- Considerations for Installing Software -- Installing and Uninstalling Software -- Updating and Patching Software -- Summary -- Exam Essentials -- Chapter 4 Lab -- Review Questions

WAN Technologies CCNA 4 Companion Guide Allan Reid 2006 The completely revised and only authorized textbook For The Cisco Networking Academy Program CCNA 4 curriculum.

CCNA Data Center: Introducing Cisco Data Center Technologies Study Guide Todd Lammle 2016-04-04 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. Complete theory and practice for the CCNA Data Center Technologies exam CCNA Data Center, Introducing Cisco Data Center Technologies Study Guide is your comprehensive study guide for exam 640-916. Authors Todd Lammle and Todd Montgomery, authorities on Cisco networking, guide you through 100% of all exam objectives with expanded coverage of key exam topics, and hands-on labs that help you become confident in dealing with everyday challenges. You'll get access to the free Nexus switch simulator that allows you to try your hand at what you've learned without expensive software, plus bonus study aids, such as electronic flashcards, a practice exam, and a searchable PDF glossary of terms. Coverage includes Data Center networking and virtualization, storage networking, unified fabric, Cisco UCS configuration, Data Center services, and much more, for complete exam preparation. This is your guide to study for the entire second (and final) exam required for certification Review networking principles, products, and technologies Understand Nexus 1000V and Data Center virtualization Learn the principles and major configurations of Cisco UCS Practice hands-on solutions you'll employ on the job Prepare for using Cisco's Unified Data Center, which unifies computing, storage, networking, and management resources

Routing and Switching Essentials Companion Guide Cisco Networking Academy 2014-01-29 Routing and Switching Essentials Companion Guide is the official supplemental textbook for the Routing and Switching Essentials course in the Cisco® Networking Academy® CCNA® Routing and Switching curriculum. This course describes the architecture, components, and operations of routers and switches in a small network. You learn how to configure a router and a switch for basic functionality. By the end of this course, you will be able to configure and troubleshoot routers and switches and resolve common issues with RIPV1, RIPV2, single-area and multi-area OSPF, virtual LANs, and inter-VLAN routing in both IPv4 and IPv6 networks. The Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. The book's features help you focus on important concepts to succeed in this course: Chapter objectives—Review core concepts by answering the focus questions listed at the beginning of each chapter. Key terms—Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter. Glossary—Consult the comprehensive Glossary with more than 200 terms. Summary of Activities and Labs—Maximize your study time with this complete list of all associated practice exercises at the end of each chapter. Check Your Understanding—Evaluate your readiness with the end-of-chapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer. Related Title: Routing and Switching Essentials Lab Manual How To—Look for this icon to study the steps you need to learn to perform certain tasks. Interactive Activities—Reinforce your understanding of topics by doing all the exercises from the online course identified throughout the book with this icon. Videos—Watch the videos embedded within the online course. Packet Tracer Activities—Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout the chapters. Hands-on

Labs—Work through all the course labs and additional Class Activities that are included in the course and published in the separate Lab Manual.

CCNA 200-301 Official Cert Guide, Volume 1 Wendell Odom 2019-09-10 Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam.

- Master Cisco CCNA 200-301 exam topics
- Assess your knowledge with chapter-opening quizzes
- Review key concepts with exam preparation tasks
- Practice with realistic exam questions in the practice test software

This is the eBook edition of the CCNA 200-301 Official Cert Guide, Volume 1. This eBook, combined with the CCNA 200-301 Official Cert Guide Volume 2, cover all of exam topics on the CCNA 200-301 exam. This eBook does not include the practice exams that comes with the print edition.

CCNA 200-301 Official Cert Guide, Volume 1 presents you with an organized test-preparation routine using proven series elements and techniques. “Do I Know This Already?” quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. CCNA 200-301 Official Cert Guide, Volume 1 from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Best-selling author and expert instructor Wendell Odom shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes

- A test-preparation routine proven to help you pass the exams
- Do I Know This Already? quizzes, which enable you to decide how much time you need to spend on each section
- Chapter-ending and part-ending exercises, which help you drill on key concepts you must know thoroughly
- The powerful Pearson Test Prep Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports
- A free copy of the CCNA 200-301 Volume 1 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches
- Links to a series of hands-on config labs developed by the author
- Online, interactive practice exercises that help you hone your knowledge
- More than 90 minutes of video mentoring from the author
- A final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies
- Study plan suggestions and templates to help you organize and optimize your study time

Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your exam success. The CCNA 200-301 Official Cert Guide, Volume 1, combined with CCNA 200-301 Official Cert Guide, Volume 2, walk you through all the exam topics found in the Cisco 200-301 exam. Topics covered in Volume 1 include:

- Networking fundamentals
- Implementing Ethernet LANs
- Implementing VLANs and STP
- IPv4 addressing
- IPv4 routing
- OSPF
- IPv6
- Wireless LANs

Companion Website: The companion website contains the CCNA Network Simulator Lite software, online practice exercises, study resources, and 90 minutes of video training. In addition to the wealth of updated content, this new edition includes a series of free hands-on exercises to help you master several real-world configuration and troubleshooting activities. These exercises can be performed on the CCNA 200-301 Network Simulator Lite, Volume 1 software included for free on the companion website that accompanies this book. This software, which simulates the experience of working on actual Cisco routers and switches, contains the following 21 free lab exercises, covering topics in Part II and Part III, the first hands-on configuration sections of the book:

1. Configuring Local Usernames
2. Configuring Hostnames
3. Interface Status I
4. Interface Status II
5. Interface Status III
6. Interface Status IV
7. Configuring Switch IP Settings
8. Switch IP Address
9. Switch IP Connectivity I
10. Switch CLI Configuration Process I
11. Switch CLI Configuration Process II
12. Switch CLI Exec Mode
13. Setting Switch Passwords
14. Interface Settings I
15. Interface Settings II
16. Interface Settings III
17. Switch Forwarding I
18. Switch Security I
19. Switch Interfaces and Forwarding Configuration Scenario
20. Configuring VLANs Configuration Scenario
21. VLAN Troubleshooting

Pearson Test Prep online system requirements: Browsers: Chrome version 73 and above; Safari version 12 and above; Microsoft Edge 44 and above Devices: Desktop and laptop computers, tablets running on Android v8.0 and iOS v13, smartphones with a minimum screen size of 4.7". Internet access required Pearson Test Prep offline system requirements: Windows 10, Windows 8.1; Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz 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

All-in-One for Beginners (EBook, 13 Exam Engines, and Flash Cards) Thaar AL_Taiey, Sr. 2012-01-20 The book explains CISCO CCNA/CCENT internetworking routing and switching concepts and guarantees the certification to the readers, with a unique presentation in the field of internetworking. It is written like usual textbooks. The differences are; in the way of presenting the required information, which is so simple, the addition of more than 2200 learning questions, and the built-in of 13 exam engines and flash cards. The learning questions, at the end of a chapter, represent a review to the information presented in that chapter as well as provide an easy way for the preparation of the real exam. The questions are made to focus on the important information. You have two options to read the questions and their answers, either by using the built-in exam engine at the end of each chapter or by reading the questions and their answers in the EBook. With more than 840 pages, the book includes explanatory text and provides new types of test formats to simplify both the exam and the presenting of the information to the readers, including over 2200 challenging multiple-choices-single-answer, multiple-choices-multiple-answers, fill-in-the-blank, testlet, drag-and-drop, and simulation test formats. A variety of internetworking scenarios and exhibits are used in this book to illustrate the topics related to the CISCO internetworking fundamentals. In line with modern training and teaching

methodology, the questions are included to encourage the reader to stop and think, as well as to test his knowledge in preparation for a successful CCNA CCENT examination. The book also provides you three built-in CISCO CCNA/CCENT exams' engines. The exams mimic the format on real CISCO exams. The exams are highly organized, so that the reader can easily understand the concepts of the exams. To be more familiar with the real CISCO exam, each exam in this book contains only 50-60 questions. Moreover, the answers of the questions are comprehensively described so that you could understand the concepts behind each question very well and be more confident on the CISCO exam. The exams are made so that you could feel like on real CISCO exams. Therefore, the questions in this book require the same level of analysis as the question on the CCNA/CCENT ICND1 exams. Varieties of internetworking designing and troubleshooting scenarios are described in this book. While these scenarios prepare you for the exam, you will obtain strong experiences on CISCO switches, CISCO routers, CISCO internetworking and the associated protocols, and technologies. The three Simulated CISCO exams make you more confident in the real CISCO exam.

CCENT is the essential certification for the CISCO internetworking routing and switching track. Understanding the CCENT topics and passing this exam successfully, are crucial for those who want to be an Internetworking professional, and is an easy mission, just follow this book. The current track of the CCNA routing and switching contains two exams and two certifications, the CCENT/ICND1 exam 640-822 and the ICND2 exam 640-816. However, it is possible to obtain the CCNA exam 640-802 by one exam and one certification. Now, CCENT and CCNA are the most popular entry-level networking and internetworking certification programs. The CCENT certification proves that you have a firm foundation in the networking and internetworking field, and it proves that you have a solid understanding of IP protocol, IP routing, switching, and many of CISCO device's configurations.

The book 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. It also provides an up-to-date information for the newest catalyst 2960-S switch and 802.11n wireless technology. It provides objective-by-objective coverage of all the material the student needs to know for the exam, signaling out critical information, outlining necessary procedures, and identifying the exam essentials.

The book is composed of ten chapters. Each chapter treats each internetworking entity with clear, simple, easy-to-follow sections, text boxes and numerous conceptual figures. The book contains more than 313 Figures, 33 Exhibits, 150 Tables, and hundreds of CISCO Switches' and Routers' Configurations. At the end of each chapter, a number of learning questions, exam engine with flash cards and a list of the commands, which are used in that chapter, are given. To make the reader/student more familiar with the CISCO exam, which is not requiring explaining the answer, some of the answers are not provided with explanations. However, explanations for these answers can be obtained easily from their questions. This will preserve the reader time by eliminating all the repeated information and it will not waste his/her time by extra statements. To encourage the reader to stop and think as well as to test his knowledge, the answers are not given directly after the learning questions; instead, the answers are listed in Appendix A with complementary discussions.

This book uses mainly the passive voice way of writing to give the reader strong-straightforward information without confusing the reader by extra-not required statements. This way of writing is also used by CISCO for devices' configurations, and by several computer technical books and operating systems; hence, the reader will be more familiar with CISCO devices' configurations while he/she reads this book.

The 2200 questions are distributed across the book as shown below:

- Chapter 1: Internetworking Essentials 312
- Chapter 2: Internetworking IP Protocol and IP Addressing 308
- Chapter 3: Subnetting IP Network and VLSMs 85
- Chapter 4: Internetworking OS CISCO Devices 239
- Chapter 5: Internetworking Routing Protocols 233
- Chapter 6: Internetworking Switching 219
- Chapter 7: Internetworking OS Management Facilities 216
- Chapter 8: Internetworking WAN Technologies 188
- Chapter 9: Internetworking Wireless Technology: an Introduction 143
- Chapter 10: Internetworking Security: an Introduction 94

Exam E1 52; Exam E2 54; Exam E3 54

This book is a unique one that is designed to offer both the CCNA/CCENT study guide and examination guide, and includes 13 built-in exam engines with flash cards. The book covers essential topics on the Internetworking and security that can be understood, even if the students do not have a technical background. The book is necessary for any CISCO Internetworking and security related certifications. It is designed and organized for absolute beginners as well as for professional in CISCO internetworking. For beginners to be able to follow the train of thought and to ease the presenting of the technical information to them, the book gradually presents the information by highly organized only ten chapters, and then each chapter is decomposed into a number of sections and subsections. The TRUE/FALSE and Correct/Incorrect types of questions are used to review the important information easily to the beginners. For those who have a good technical background and ready for certification, the book can be used as an additional technological certification guide, and the learning questions and the three exams can be used as a refresher for their information before taking the exam. Moreover, Questions like "Try to decide which option gets in which blank" and "Match ... etc." are used as a simulated "Drag-and-drop" type of questions in the exam. Therefore, the book knowledge is what the student needs to be a successful networking professional, and it is a valuable technological resource for those on the job with internetworking.

By understanding perfectly the information presented in this book, internetworking-engi

CCNA Cloud Complete Study Guide Todd Montgomery 2018-04-10 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. Increase the value of your organization's cloud network—and invest in your education. The Cisco Cloud certification validates the skill set of individuals on industry-leading cloud solutions and best practices, as well as offering job role-based curricula for all levels of an IT staff. CCNA Cloud Complete Study Guide prepares you to take two required exams: 210-451, Understanding Cisco Cloud Fundamentals, and 210-455, Introducing Cisco Cloud Administration. It covers everything you can expect to encounter on the exams and also gives you a year of FREE access to Sybex's superior online interactive learning environment and test bank, including chapter tests, practice exams, a glossary of key terms, and electronic flashcards. Cisco's CCNA Cloud certification covers cloud characteristics and models, cloud deployment, and basic knowledge of cloud compute, cloud networking, and cloud storage. It also covers cloud infrastructure administration and reporting, chargeback and billing reports, cloud provisioning, cloud systems management and monitoring, and cloud remediation. With thorough coverage, practical instruction, and expert insight, this book provides an ideal resource for Exam 210-451 and Exam 210-455 preparation.

- Includes an opening list of exam topics
- Provides valuable hands-on exercises
- Offers practical real-world examples
- Distills in-depth perspective from cloud computing experts

This book is the perfect resource for anyone seeking to earn the challenging, but rewarding CCNA Cloud certification.

CCNA Routing and Switching Study Guide Todd Lammle 2013-09-20 Prepare for the new CCNA exams with this Todd Lammle study guide. Cisco author, speaker, and trainer Todd Lammle is considered the authority on all things networking, and his books have sold almost a million copies worldwide. This all-purpose CCNA study guide methodically covers all the objectives of the ICND1 (100-101) and ICND2 (200-101) exams as well as providing additional insight for those taking CCNA Composite (200-120) exam. It thoroughly examines operation of IP data networks, LAN switching technologies, IP addressing (IPv4/IPv6), IP routing technologies, IP services, network device security, troubleshooting, and WAN technologies. Valuable study tools such as a companion test engine that includes hundreds of sample questions, a pre-assessment test, and multiple practice exams. Plus, you'll also get access to hundreds of electronic flashcards, author files, and a network simulator. CCNA candidates may choose to take either the ICND1(100-101) and ICND2 (200-101) exams or the CCNA Composite exam (200-120); this study guide covers the full objectives of all three. Written by bestselling Sybex study guide author Todd Lammle, an acknowledged authority on all things Cisco. Covers essential Cisco networking topics such as operating an IP data network, IP addressing, switching and routing technologies, troubleshooting, network device security, and much more. Includes a comprehensive set of study tools including practice exams, electronic flashcards, comprehensive glossary of key terms, videos, and a network simulator that can be used with the book's hands-on labs. Bonus Content: Access to over 40 MicroNugget videos from CBT Nuggets. *CCNA Routing and Switching Study Guide* prepares you for CCNA certification success.

CompTIA IT Fundamentals (ITF+) Study Guide Quentin Docter 2018-08-17 NOTE: The name of the exam has changed from IT Fundamentals to IT Fundamentals+ (ITF+). However, the FC0-U61 exam objectives are exactly the same. After the book was printed with IT Fundamentals in the title, CompTIA changed the name to IT Fundamentals+ (ITF+). We have corrected the title to IT Fundamentals+ (ITF+) in subsequent book printings, but earlier printings that were sold may still show IT Fundamentals in the title. Please rest assured that the book content is 100% the same. The ultimate study guide for the essential entry-level IT cert! The *CompTIA IT Fundamentals Study Guide: Exam FC0-U61, Second Edition* is your ideal companion for comprehensive exam preparation. Covering 100 percent of the latest exam objectives, this book contains everything you need to know to pass with flying colors—the first time! Clear, concise language breaks down

fundamental IT concepts to help you truly grasp important concepts, and practical examples illustrate how each new skill is applied in real-world situations. You'll learn your way around hardware and software, conduct installations, and connect to networks to get a workstation up and running smoothly; you'll also develop the knowledge base needed to identify compatibility and security issues, mitigate risks, and conduct all-important preventative maintenance that keeps the end-user problem-free. The *CompTIA IT Fundamentals* certification validates your skills as a systems support specialist, and gets your foot in the door to a successful IT career. This book is your ultimate preparation resource, with expert guidance backed by online tools to take your preparation to the next level! Master 100 percent of Exam FC0-U61 objectives. Learn real-world applications and practical on-the-job skills. Know what to expect with exam highlights and review questions. Access online study tools including flashcards, chapter tests, a practice exam, and more! The IT department is instrumental in keeping any organization on its feet. As support staff, you will be called upon to assess and repair common problems, set up and configure workstations, address individual issues, and much more. If you decide to continue on to more advanced IT positions, the *CompTIA IT Fundamentals* certification is a great springboard; if you're ready to launch your career, the *CompTIA IT Fundamentals Study Guide* offers complete, practical prep to help you face the exam with confidence.

CCNA Certification Study Guide, Volume 2 Todd Lammle 2020-02-11 Cisco expert Todd Lammle prepares you for the NEW Cisco CCNA certification exam! Cisco, the world leader in network technologies, has released the new Cisco Certified Network Associate (CCNA) exam. This consolidated certification exam tests a candidate's ability to implement and administer a wide range of modern IT networking technologies. The *CCNA Certification Study Guide: Volume 2 Exam 200-301* covers every exam objective, including network components, IP connectivity and routing, network security, virtual networking, and much more. Clear and accurate chapters provide you with real-world examples, hands-on activities, in-depth explanations, and numerous review questions to ensure that you're fully prepared on exam day. Written by the leading expert on Cisco technologies and certifications, this comprehensive exam guide includes access to the acclaimed Sybex online learning system—an interactive environment featuring practice exams, electronic flashcards, a searchable glossary, a self-assessment test, and video tutorials on critical Cisco networking concepts and technologies. Covers 100% of all CCNA Exam 200-301 objectives. Provides accurate and up-to-date information on core network fundamentals. Explains a broad range of Cisco networking and IT infrastructure. Features learning objectives, chapter summaries, 'Exam Essentials' and figures, tables, and illustrations. The *CCNA Certification Study Guide: Volume 2 Exam 200-301* is the ideal resource for those preparing for the new CCNA certification, as well as IT professionals looking to learn more about Cisco networking concepts and technologies.

IT Essentials Cisco Networking Academy 2010 IT Essentials: PC Hardware and Software Lab Manual, Fourth Edition Cisco Networking Academy The only authorized Lab Manual for the Cisco Networking Academy IT Essentials v4.1 course. *IT Essentials: PC Hardware and Software Lab Manual* is a supplemental book that helps the students in the Cisco® Networking Academy course prepare to take the CompTIA® A+ exams (based on the 2009 objectives). The hands-on labs, worksheets, and class discussions from the course are printed within this book to practice performing tasks that will help you become a successful PC technician. By reading and completing this book, you have the opportunity to review all key concepts that the CompTIA exams cover and reinforce those concepts with hands-on exercises. Related titles: *IT Essentials: PC Hardware and Software Companion Guide, Fourth Edition* ISBN-10: 1-58713-263-X ISBN-13: 978-1-58713-263-6 *IT Essentials: PC Hardware and Software Course Booklet, Version 4.1* ISBN-10: 1-58713-261-3 ISBN-13: 978-1-58713-261-2 *31 Days Before Your A+ Exams, Second Edition* ISBN-10: 1-58713-260-5 ISBN-13: 978-1-58713-260-5