
Ccna 3 Companion Guide

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Switching e complementi di routing. CCNA 3 companion guide. Con CD-ROM Pearson Education
Introduction to Networks
(CCNA v7) Companion Guide

is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the Introduction to Networks 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 250 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. 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 with dozens of 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. There are 40 exercises interspersed throughout the chapters and provided in the accompanying Labs & Study Guide book. Part of the Cisco Networking Academy Series from Cisco Press, books in this series support and complement the Cisco Networking Academy curriculum. [Enterprise Networking, Security, and Automation](#)

Companion Guide (Ccnav7)
Cisco Press
Routing Protocols and
Concepts CCNA Exploration
Companion Guide Routing
Protocols and Concepts,
CCNA Exploration Companion
Guide is the official
supplemental textbook for the
Routing Protocols and
Concepts course in the Cisco
Networking Academy®
CCNA® Exploration
curriculum version 4. This
course describes the
architecture, components, and
operation of routers, and
explains the principles of
routing and the primary routing
protocols. The Companion
Guide, written and edited by

Networking Academy
instructors, is designed as a
portable desk reference to use
anytime, anywhere. The
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material in the course to help
you focus on important
concepts and organize your
study time for exams. New and
improved features help you
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terms—Refer to the updated
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introduced and turn to the
highlighted terms in context in
each chapter.

Glossary—Consult the
comprehensive glossary with
more than 150 terms. Check
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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. 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. Rick Graziani has
been a computer science and

networking instructor at Cabrillo College since 1994. Allan Johnson works full time developing curriculum for Cisco Networking Academy. Allan also is a part-time instructor at Del Mar College in Corpus Christi, Texas. How To—Look for this icon to study the steps 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 Routing Protocols and Concepts

Course: Routing Protocols and Concepts CCNA Exploration Labs and Study Guide ISBN-10: 1-58713-204-4 ISBN-13: 978-1-58713-204-9 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 v4.1 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.

Cisco Networking Academy Program CCNA 3.0 Training Edition Cisco Press "This course discusses the WAN technologies and network services required by converged applications in a complex network. The course allows you to understand the selection criteria of

network devices and WAN technologies to meet network requirements. You will learn how to configure and troubleshoot network devices and resolve common issues with data link protocols. You will also develop the knowledge and skills needed to implement IPsec and virtual private network (VPN) operations in a complex network."--Back cover.
Switching, Routing,

and Wireless Essentials V7. 0 (SRWE) Companion Guide Cisco Press Introduction to Networks (CCNA v7) Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the Introduction to Networks 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 250 terms. Summary of Activities

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Switching Basics and Intermediate Routing Cisco Press

CD-ROM includes additional topics of interest, interactive media activities and Packet Tracer v3.2.
Routing and Switching Essentials v6 Companion Guide Cisco Press
The completely revised and only authorized Labs and Study Guide for the Cisco Networking Academy Program CCNA 3 curriculum A portable classroom resource that supports the topics in the CCNA 3 curriculum aligning 1:1 with course modules
Includes all the labs in the online curriculum as well as additional instructor-created

challenge labs for extended learning and classroom exercises
Written by leading Academy instructor Allan Johnson, who brings a fresh voice to the course material
The all-new Labs and Study Guide titles combine the best of the former Lab Companions and Engineering Journal and Workbooks with new features to improve the student's hands-on skills and reinforce the topics for each CCNA course.
Switching Basics and Intermediate Routing CCNA 3 Labs and Study Guide is a complete collection of the lab exercises specifically written for

the CCNA 3 course in the Cisco Networking Academy Program, designed to give students hands-on experience in a particular concept or technology. Each lab contains an introductory overview, a preparation/tools required section, explanations of commands, and step-by-step instructions to reinforce the concepts introduced in the online course and covered in the Companion Guide. NEW: Challenge labs written by Academy instructors, tested in their classrooms will be included as additional or alternative labs. The Study Guide section is designed to

provide additional exercises and activities to reinforce students' understanding of the course topics, preparing them for the course assessments. As a study guide it will also continue to provide ample writing opportunities to guide students into the habit of keeping notes on networking topics.

Accessing the WAN, CCNA Exploration Companion Guide
Pearson Education
Switching, Routing, and Wireless Essentials (CCNA v7)
Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the Switching, Routing, and Wireless Essentials

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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 250 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

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are included in the course and published in the separate Labs & Study Guide. Part of the Cisco Networking Academy Series from Cisco Press, books in this series support and complement the Cisco Networking Academy curriculum.

CCNA 200-301 Official Cert Guide, Volume 1 Cisco Press

The only Cisco authorized textbook and portable desk reference for the CCNA 1 and 2 course in the Networking Academy Network Fundamentals Cisco Press

Trust the best-selling Official Cert Guide series from Cisco

Press to help you learn, prepare, and practice for exam success.

They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. This book, combined with CCNA 200-301 Official Cert Guide, Volume 1, covers all the exam topics on the CCNA 200-301 exam. • Master Cisco CCNA 200-301 exam topics • Assess your knowledge with chapter-opening quizzes • Review key concepts with exam preparation tasks This is the eBook edition of CCNA

200-301 Official Cert Guide, Volume 2. This eBook does not include access to the Pearson Test Prep practice exams that comes with the print edition. CCNA 200-301 Official Cert Guide, Volume 2 presents you with an organized test preparation routine through the use of proven series elements and techniques. “ Do I Know This Already? ” quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key

concepts you must know thoroughly. CCNA 200-301 Official Cert Guide, Volume 2 from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Best-selling author Wendell Odom shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes

- A test-preparation routine proven to help you pass the exams
- Do I Know This Already? quizzes, which enable you to decide how much time you need to spend on each section
- Chapter-ending Key Topic tables, which help you drill on key concepts you must know thoroughly
- 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 Network Simulator, Volume 2 Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches
- Links to a series of hands-on config labs developed by the author
- Online interactive practice exercises that help you enhance your knowledge
- More than 50 minutes of video mentoring from the author
- An online interactive Flash Cards application to help you drill on Key Terms by chapter
- A final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies
- Study plan suggestions and templates to help you organize and optimize your study time

Well regarded

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

- IP access control lists
- Security services
- IP services
- Network architecture
- Network automation

Companion Website: The companion website contains CCNA Network Simulator Lite software, practice exercises, 50 minutes of video training, and other study resources. See the [Where Are the Companion Files](#) on the last page of your eBook file for instructions on how to access. In addition to the wealth of content, this new edition includes a series of free hands-on exercises to help you master several real-world configuration activities. These exercises can be performed on the CCNA 200-301 Network Simulator Lite, Volume 2

software included for free on the companion website that accompanies this book.

Scaling Networks Companion Guide Pearson Education

The completely revised and only authorized textbook for the Cisco Networking Academy Program CCNA 4 curriculum.

[Routing Protocols Companion Guide](#) Pearson Education

Enterprise Networking, Security, and Automation (CCNA v7) Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the Enterprise Networking, Security, and Automation 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 250 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. 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 with dozens of exercises from the online course identified throughout the book with this icon. Packet Tracer Activities - Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout the

chapters and provided in the accompanying Labs & Study Guide book. Videos - Watch the videos embedded within the online course. Hands-on Labs - Work through all the course labs and additional Class Activities that are included in the course and published in the separate Labs & Study Guide. Part of the Cisco Networking Academy Series from Cisco Press, books in this series support and complement the Cisco Networking Academy curriculum. Introduction to Networks v6 Companion Guide Cisco Press This course describes the architecture, components, and

operations of routers, and explains the principles of routing and routing protocols. You learn how to configure a router for basic and advanced functionality. By the end of this course, you will be able to configure and troubleshoot routers and resolve common issues with RIPv1, RIPv2, EIGRP, and OSPF 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 organise 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 150 terms. Summary of Activities and Labs-Maximise 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. How To-Look for this icon to study the steps you need to learn to perform certain tasks.

CCNA 3 and 4 Companion

Guide and Journal Pack Cisco Press

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 tests cover it all to help you discover what you already know, what you still need to learn, and what to expect on exam day. Get a preview of the types of questions you'll see on the exam Pinpoint areas in need

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

solution for ultimate exam-day confidence. Routers and Routing Basics Cisco Press bull; Content maps to new CCNA 3.0 curriculum bull; Additional chapters on difficult topics bull; Expanded CD-ROM includes 500 CCNA test preparation questions, instructional videos, PhotoZooms, and more e-Labs than previous edition Routing Protocols and Concepts, CCNA Exploration Companion Guide Cisco Press Covers topics covered in the

ICND1 100-101, ICND2 200-101, and CCNA 200-120 exams along with a summarization of commands, keywords, command augments, and associated prompts. Connecting Networks Companion Guide Cisco Systems This is the only Cisco-authorized companion guide to the official Cisco Networking Academy Scaling Networks course for the CCNA Routing and Switching curriculum. An indispensable resource for hundreds of thousands of Cisco Networking Academy students worldwide, this portable desk reference is ideal for anytime/anywhere take-home study and reference. Fully aligned

to the online course chapters, it offers additional book-based pedagogy to reinforce key concepts, enhance student comprehension, and promote retention. Using it, students can focus scarce study time, organize review for quizzes and exams, and get the day-to-day reference answers they're looking for. Introduction to Networks V7. 0 (ITN) Companion Guide Cisco Press Includes many configuration examples, visually diagramming a network with related configuration and output. It also includes unique references on

subnetting, variable length subnet masking (VLSM), and common router configuration steps --Cover. Cisco Networking Academy Program Cisco Press Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. - 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.	on Android v8.0 and iOS	Accessing the WAN CCNA
Interface Settings II 16.	v13, smartphones with a	Exploration Companion
Interface Settings III 17.	minimum screen size of 4.7".	Guide Bob Vachon Rick
Switch Forwarding I 18.	Internet access required	Graziani Accessing the
Switch Security I 19. Switch	Pearson Test Prep offline	WAN, CCNA Exploration
Interfaces and Forwarding	system requirements:	Companion Guide is the
Configuration Scenario 20.	Windows 10, Windows 8.1;	official supplemental
Configuring VLANs	Microsoft .NET Framework	textbook for the Accessing
Configuration Scenario 21.	4.5 Client; Pentium-class 1	the WAN course in the Cisco
VLAN Troubleshooting	GHz processor (or	Networking Academy CCNA
Pearson Test Prep online	equivalent); 512 MB RAM;	Exploration curriculum
system requirements:	650 MB disk space plus 50	version 4. This course
Browsers: Chrome version 73	MB for each downloaded	discusses the WAN
and above; Safari version 12	practice exam; access to the	technologies and network
and above; Microsoft Edge	Internet to register and	services required by
44 and above Devices:	download exam databases	converged applications in
Desktop and laptop	<u>Cisco Networking Academy</u>	enterprise networks. The
computers, tablets running	<u>Program</u> John Wiley & Sons	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-of-chapter questions that match the style of questions you see on the online course quizzes. 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 Command Quick Reference Cisco Press

CCNA Cybersecurity Operations Companion Guide is the official supplemental textbook for the Cisco Networking Academy CCNA Cybersecurity Operations course. The course emphasizes real-world practical application, while providing opportunities for you to gain the skills needed to successfully handle the tasks, duties, and responsibilities of an associate-level security analyst working in a security operations center (SOC). 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 360 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. 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 with dozens of exercises from the online course identified throughout the book with this icon.
- **Packet Tracer Activities**—Explore and visualize networking concepts using Packet Tracer. There are exercises interspersed throughout the chapters and provided in the accompanying Lab Manual book.
- **Videos**—Watch the videos embedded within the online course.
- **Hands-on Labs**—Develop critical thinking and complex problem-solving skills by completing the labs and activities

included in the course and
published in the separate Lab
Manual.