

CISCO NETWORKING ESSENTIALS

COMPLETE GUIDE TO COMPUTER NETWORKING
FOR BEGINNERS AND INTERMEDIATES



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wide variety of career paths rely on the network so it's important to understand what the network can do how it operates and how to protect it This is a great course for developers data scientists cybersecurity specialists and other professionals looking to broaden their networking domain knowledge It's also an excellent launching point for students pursuing a wide range of career pathways from cybersecurity to software development to business and more 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 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

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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 **MCSE Networking Essentials Study Guide** James Chellis, Charles Perkins, Charles L. Perkins, Matthew Strebe, 1997 edia standards protocols architectures security and network support tools this book is written in accordance with Microsoft ws Independent Courseware Vendor program guidelines The CD contains information resources and a sample testing program

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