

Chfi Study Guide Free

The Official CHFI Study Guide (Exam 312-49)CCFP Certified Cyber Forensics Professional All-in-One Exam GuideComputer Forensics: Investigating Network Intrusions and Cybercrime (CHFI)MCSA Windows Server 2016 Study Guide: Exam 70-740CompTIA Security+ Certification Study Guide, Third Edition (Exam SY0-501)CHFI Exam 312-49 Practice Tests 200 Questions & ExplanationsCISSP Exam Cram 2CISSP Practice Questions Exam CramCEH v9Certified Ethical Hacker (CEH) Cert GuideEnCase Computer Forensics -- The Official EnCECEH v10 Certified Ethical Hacker Study GuideThe Official CHFI Study Guide (Exam 312-49)Guide to Computer Forensics and InvestigationsComputer Forensics: Investigating File and Operating Systems, Wireless Networks, and Storage (CHFI)CompTIA CySA+ Study GuidePractical Cyber ForensicsCompTIA Linux+ Certification All-in-One Exam Guide: Exam XK0-004System Forensics, Investigation and ResponseCCENT ICND1 Study GuideCompTIA Network+ Deluxe Study Guide1,001 CCNA Routing and Switching Practice Questions For Dummies (+ Free Online Practice)Computer Forensics: Investigating Data and Image Files (CHFI)Certified Information Systems Auditor (CISA) Cert GuideHands-On Network ForensicsCEH Certified Ethical Hacker All-in-One Exam Guide, Fourth EditionCEH Certified Ethical Hacker Bundle, Second EditionCompTIA A+ Certification All-in-One Exam Guide, Tenth Edition (Exams 220-1001 & 220-1002)Computer Forensics: Investigation Procedures and Response (CHFI)CEH Certified Ethical Hacker Practice Exams, Third EditionComputer Forensics: Investigating Network Intrusions and Cyber CrimeCISSP (ISC)2 Certified Information Systems Security Professional Official Study GuideCCNA: Cisco Certified Network AssociateCertified Ethical Hacker (CEH) Version 9 Cert GuideCCENT Cisco Certified Entry Networking Technician Study Guide (Exam 640-822)Fundamentals of Digital ForensicsCHFI Computer Hacking Forensic Investigator Certification All-in-One Exam GuideCybersecurity: The Beginner's Guide(ISC)2 CISSP Certified Information Systems Security Professional Official Study GuideCCISO Certified Chief Information Security Officer All-in-One Exam Guide

The Official CHFI Study Guide (Exam 312-49)

CISSP Study Guide - fully updated for the 2018 CISSP Body of Knowledge CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide, 8th Edition has been completely updated for the latest 2018 CISSP Body of Knowledge. This bestselling Sybex study guide covers 100% of all exam objectives. You'll prepare for the exam smarter and faster with Sybex thanks to expert content, real-world examples, advice on passing each section of the exam, access to the Sybex online interactive learning environment, and much more. Reinforce what you've learned with key topic exam essentials and chapter review questions. Along with the book, you also get access to Sybex's superior online interactive learning environment that includes: Six unique 150 question practice exams to help you identify where you need to study more. Get more than 90 percent of the answers correct, and you're ready to take the certification exam. More than 700 Electronic Flashcards to reinforce your learning and give you last-minute test prep before the exam A searchable glossary in PDF to give you instant access to the key terms you need to know for the exam Coverage of all of the exam topics in the book means

you'll be ready for: Security and Risk Management Asset Security Security Engineering Communication and Network Security Identity and Access Management Security Assessment and Testing Security Operations Software Development Security

CCFP Certified Cyber Forensics Professional All-in-One Exam Guide

Get complete coverage of all six CCFP exam domains developed by the International Information Systems Security Certification Consortium (ISC)2. Written by a leading computer security expert, this authoritative guide fully addresses cyber forensics techniques, standards, technologies, and legal and ethical principles. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Designed to help you pass the exam with ease, this definitive volume also serves as an essential on-the-job reference. **COVERS ALL SIX EXAM DOMAINS:** Legal and ethical principles Investigations Forensic science Digital forensics Application forensics Hybrid and emerging technologies **ELECTRONIC CONTENT INCLUDES:** 250 practice exam questions Test engine that provides full-length practice exams and customized quizzes by chapter or by exam domain

Computer Forensics: Investigating Network Intrusions and Cybercrime (CHFI)

100% coverage of every objective for the EC-Council's Certified Chief Information Security Officer exam Take the challenging CCISO exam with confidence using the comprehensive information contained in this effective study guide. CCISO Certified Chief Information Security Officer All-in-One Exam Guide provides 100% coverage of all five CCISO domains. Each domain is presented with information mapped to the 2019 CCISO Blueprint containing the exam objectives as defined by the CCISO governing body, the EC-Council. For each domain, the information presented includes: background information; technical information explaining the core concepts; peripheral information intended to support a broader understating of the domain; stories, discussions, anecdotes, and examples providing real-world context to the information. • Online content includes 300 practice questions in the customizable Total Tester exam engine • Covers all exam objectives in the 2019 EC-Council CCISO Blueprint • Written by information security experts and experienced CISOs

MCSA Windows Server 2016 Study Guide: Exam 70-740

Learn, prepare, and practice for CISA exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification learning. Master CISA exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks Practice with realistic exam questions Certified Information Systems Auditor (CISA) Cert Guide is a best-of-breed exam study guide. World-renowned enterprise IT security leaders Michael Gregg and Rob Johnson 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. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. The companion website contains the powerful Pearson Test Prep practice test software, complete with hundreds of exam-realistic questions. The assessment software offers you a wealth of customization options and reporting features, laying out a complete assessment of your knowledge to help you focus your study where it is needed most. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time. The study guide helps you master all the topics on the CISA exam, including: Essential information systems audit techniques, skills, and standards IT governance, management/control frameworks, and process optimization Maintaining critical services: business continuity and disaster recovery Acquiring information systems: build-or-buy, project management, and development methodologies Auditing and understanding system controls System maintenance and service management, including frameworks and networking infrastructure Asset protection via layered administrative, physical, and technical controls Insider and outsider asset threats: response and management Companion Website The website contains two free, complete practice exams. Includes Exclusive Offer for up to 70% Off video training and Premium Edition eBook and Practice Test Pearson Test Prep online system requirements: Browsers: Chrome version 40 and above; Firefox version 35 and above; Safari version 7; Internet Explorer 10, 11; Microsoft Edge; Opera. Devices: Desktop and laptop computers, tablets running on Android and iOS, smartphones with a minimum screen size of 4.7". Internet access required. Pearson Test Prep offline system requirements: Windows 10, Windows 8.1, or Windows 7; 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

CompTIA Security+ Certification Study Guide, Third Edition (Exam SY0-501)

Prepare for the CISSP certification with the proven Exam Cram 2 learning tools and electronic testing engines.

CHFI Exam 312-49 Practice Tests 200 Questions & Explanations

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. Up-to-date coverage of every topic on the CEH v10 exam Thoroughly updated for CEH v10 exam objectives, this integrated self-study system offers complete coverage of the EC-Council's Certified Ethical Hacker exam. In this new edition, IT security expert Matt Walker discusses the latest tools,

techniques, and exploits relevant to the exam. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Designed to help you pass the exam with ease, this comprehensive resource also serves as an essential on-the-job reference. Covers all exam topics, including:

- Ethical hacking fundamentals
- Reconnaissance and footprinting
- Scanning and enumeration
- Sniffing and evasion
- Attacking a system
- Hacking web servers and applications
- Wireless network hacking
- Security in cloud computing
- Trojans and other attacks
- Cryptography
- Social engineering and physical security
- Penetration testing

Digital content includes:

- 300 practice exam questions
- Test engine that provides full-length practice exams and customized quizzes by chapter

CISSP Exam Cram 2

The official, Guidance Software-approved book on the newest EnCE exam! The EnCE exam tests that computer forensic analysts and examiners have thoroughly mastered computer investigation methodologies, as well as the use of Guidance Software's EnCase Forensic 7. The only official Guidance-endorsed study guide on the topic, this book prepares you for the exam with extensive coverage of all exam topics, real-world scenarios, hands-on exercises, up-to-date legal information, and sample evidence files, flashcards, and more. Guides readers through preparation for the newest EnCase Certified Examiner (EnCE) exam Prepares candidates for both Phase 1 and Phase 2 of the exam, as well as for practical use of the certification Covers identifying and searching hardware and files systems, handling evidence on the scene, and acquiring digital evidence using EnCase Forensic 7 Includes hands-on exercises, practice questions, and up-to-date legal information Sample evidence files, Sybex Test Engine, electronic flashcards, and more If you're preparing for the new EnCE exam, this is the study guide you need.

CISSP Practice Questions Exam Cram

CEH v9

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-criminal. The series is comprised of four books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other three books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. Investigating Data and Image Files provides a basic understanding of steganography, data acquisition and duplication, encase, how to recover deleted files and partitions and image file forensics. Important Notice: Media content

referenced within the product description or the product text may not be available in the ebook version.

Certified Ethical Hacker (CEH) Cert Guide

Become an effective cyber forensics investigator and gain a collection of practical, efficient techniques to get the job done. Diving straight into a discussion of anti-forensic techniques, this book shows you the many ways to effectively detect them. Now that you know what you are looking for, you'll shift your focus to network forensics, where you cover the various tools available to make your network forensics process less complicated. Following this, you will work with cloud and mobile forensic techniques by considering the concept of forensics as a service (FaSS), giving you cutting-edge skills that will future-proof your career. Building on this, you will learn the process of breaking down malware attacks, web attacks, and email scams with case studies to give you a clearer view of the techniques to be followed. Another tricky technique is SSD forensics, so the author covers this in detail to give you the alternative analysis techniques you'll need. To keep you up to speed on contemporary forensics, Practical Cyber Forensics includes a chapter on Bitcoin forensics, where key crypto-currency forensic techniques will be shared. Finally, you will see how to prepare accurate investigative reports. What You Will Learn Carry out forensic investigation on Windows, Linux, and macOS systems Detect and counter anti-forensic techniques Deploy network, cloud, and mobile forensics Investigate web and malware attacks Write efficient investigative reports Who This Book Is For Intermediate infosec professionals looking for a practical approach to investigative cyber forensics techniques.

EnCase Computer Forensics -- The Official EnCE

CISSP Study Guide - fully updated for the 2015 CISSP Body of Knowledge CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide, 7th Edition has been completely updated for the latest 2015 CISSP Body of Knowledge. This bestselling Sybex study guide covers 100% of all exam objectives. You'll prepare for the exam smarter and faster with Sybex thanks to expert content, real-world examples, advice on passing each section of the exam, access to the Sybex online interactive learning environment, and much more. Reinforce what you've learned with key topic exam essentials and chapter review questions. Along with the book, you also get access to Sybex's superior online interactive learning environment that includes: Four unique 250 question practice exams to help you identify where you need to study more. Get more than 90 percent of the answers correct, and you're ready to take the certification exam. More than 650 Electronic Flashcards to reinforce your learning and give you last-minute test prep before the exam A searchable glossary in PDF to give you instant access to the key terms you need to know for the exam Coverage of all of the exam topics in the book means you'll be ready for: Security and Risk Management Asset Security Security Engineering Communication and Network Security Identity and Access Management Security Assessment and Testing Security Operations Software Development Security

CEH v10 Certified Ethical Hacker Study Guide

This bestselling on-the-job reference and test preparation guide has been fully revised for the new 2019 CompTIA A+ exam objectives. This fully revised and updated resource offers complete coverage of the latest release of CompTIA A+ exams 220-1101 & 220-1102. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Designed to help you pass the CompTIA A+ exams with ease, this definitive guide also serves as an essential on-the-job IT reference. Covers all exam topics, including how to:

- Work with CPUs, RAM, BIOS, motherboards, power supplies, and other personal computer components
- Install, configure, and maintain hard drives
- Manage input devices and removable media
- Set up, upgrade, and maintain all versions of Windows
- Troubleshoot and fix computer problems
- Install printers and other peripherals
- Configure and secure mobile devices
- Connect to the Internet
- Set up wired and wireless networks
- Protect your personal computer and your network
- Implement virtualization and cloud-based technologies

Online content includes:

- Practice exams for 1001 & 1002
- More than one hour of free video training
- TotalSim simulations of performance-based questions
- Mike Meyers' favorite PC tools and utilities

The Official CHFI Study Guide (Exam 312-49)

NOTE: The name of the exam has changed from CSA+ to CySA+. However, the CS0-001 exam objectives are exactly the same. After the book was printed with CSA+ in the title, CompTIA changed the name to CySA+. We have corrected the title to CySA+ in subsequent book printings, but earlier printings that were sold may still show CSA+ in the title. Please rest assured that the book content is 100% the same. Prepare yourself for the newest CompTIA certification. The CompTIA Cybersecurity Analyst+ (CySA+) Study Guide provides 100% coverage of all exam objectives for the new CySA+ certification. The CySA+ certification validates a candidate's skills to configure and use threat detection tools, perform data analysis, identify vulnerabilities with a goal of securing and protecting organizations systems. Focus your review for the CySA+ with Sybex and benefit from real-world examples drawn from experts, hands-on labs, insight on how to create your own cybersecurity toolkit, and end-of-chapter review questions help you gauge your understanding each step of the way. You also gain access to the Sybex interactive learning environment that includes electronic flashcards, a searchable glossary, and hundreds of bonus practice questions. This study guide provides the guidance and knowledge you need to demonstrate your skill set in cybersecurity. Key exam topics include: Threat management Vulnerability management Cyber incident response Security architecture and toolsets

Guide to Computer Forensics and Investigations

Learners will master the skills necessary to launch and complete a successful computer investigation with the updated fourth edition of this popular book, GUIDE TO COMPUTER FORENSICS AND INVESTIGATIONS. This resource guides readers through conducting a high-tech investigation, from acquiring digital evidence to reporting its findings. Updated coverage includes new software and technologies as well as up-to-date reference sections. Learn how to set up a forensics lab, how to acquire the proper and necessary tools, and how to conduct the investigation and subsequent digital analysis. Important Notice: Media content referenced within

the product description or the product text may not be available in the ebook version.

Computer Forensics: Investigating File and Operating Systems, Wireless Networks, and Storage (CHFI)

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-criminal. The series is comprised of five books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other four books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. Network Intrusions and Cybercrime includes a discussion of tools used in investigations as well as information on investigating network traffic, web attacks, DOS attacks, Corporate Espionage and much more! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

CompTIA CySA+ Study Guide

As protecting information becomes a rapidly growing concern for today's businesses, certifications in IT security have become highly desirable, even as the number of certifications has grown. Now you can set yourself apart with the Certified Ethical Hacker (CEH v10) certification. The CEH v10 Certified Ethical Hacker Study Guide offers a comprehensive overview of the CEH certification requirements using concise and easy-to-follow instruction. Chapters are organized by exam objective, with a handy section that maps each objective to its corresponding chapter, so you can keep track of your progress. The text provides thorough coverage of all topics, along with challenging chapter review questions and Exam Essentials, a key feature that identifies critical study areas. Subjects include intrusion detection, DDoS attacks, buffer overflows, virus creation, and more. This study guide goes beyond test prep, providing practical hands-on exercises to reinforce vital skills and real-world scenarios that put what you've learned into the context of actual job roles. Gain a unique certification that allows you to understand the mind of a hacker Expand your career opportunities with an IT certificate that satisfies the Department of Defense's 8570 Directive for Information Assurance positions Fully updated for the 2018 CEH v10 exam, including the latest developments in IT security Access the Sybex online learning center, with chapter review questions, full-length practice exams, hundreds of electronic flashcards, and a glossary of key terms Thanks to its clear organization, all-inclusive coverage, and practical instruction, the CEH v10 Certified Ethical Hacker Study Guide is an excellent resource for anyone who needs to understand the hacking process or anyone who wants to demonstrate their skills as a Certified

Ethical Hacker.

Practical Cyber Forensics

Don't Let the Real Test Be Your First Test! Fully updated for the CEH v9 exam objectives, this practical guide contains more than 650 realistic practice exam questions to prepare you for the EC-Council's Certified Ethical Hacker exam. To aid in your understanding of the material, in-depth explanations of both the correct and incorrect answers are provided for every question. A valuable pre-assessment test evaluates your readiness and identifies areas requiring further study. Designed to help you pass the exam, this is the perfect companion to CEHTM Certified Ethical Hacker All-in-One Exam Guide, Third Edition. Covers all exam topics, including: • Ethical hacking fundamentals • Reconnaissance and footprinting • Scanning and enumeration • Sniffing and evasion • Attacking a system • Hacking Web servers and applications • Wireless network hacking • Trojans and other attacks • Cryptography • Social engineering and physical security • Penetration testing Electronic content includes: • Test engine that provides full-length practice exams and customized quizzes by chapter • PDF copy of the book

CompTIA Linux+ Certification All-in-One Exam Guide: Exam XK0-004

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-criminal. The series is comprised of four books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other three books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. Network Intrusions and Cybercrime includes a discussion of tools used in investigations as well as information on investigating network traffic, Web attacks, DoS attacks, corporate espionage and much more! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

System Forensics, Investigation and Response

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-criminal. The series is comprised of four books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in

computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other three books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. The first book in the Computer Forensics series is Investigation Procedures and Response. Coverage includes a basic understanding of the importance of computer forensics, how to set up a secure lab, the process for forensic investigation including first responder responsibilities, how to handle various incidents and information on the various reports used by computer forensic investigators. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

CCENT ICND1 Study Guide

Accompanying CD-ROM contains: Pearson IT Certification Practice Test Engine, with two practice exams and access to a large library of exam-realistic questions; memory tables, lists, and other resources, all in searchable PDF format.

CompTIA Network+ Deluxe Study Guide

This is the official CHFI (Computer Hacking Forensics Investigator) study guide for professionals studying for the forensics exams and for professionals needing the skills to identify an intruder's footprints and properly gather the necessary evidence to prosecute. The EC-Council offers certification for ethical hacking and computer forensics. Their ethical hacker exam has become very popular as an industry gauge and we expect the forensics exam to follow suit. Material is presented in a logical learning sequence: a section builds upon previous sections and a chapter on previous chapters. All concepts, simple and complex, are defined and explained when they appear for the first time. This book includes: Exam objectives covered in a chapter are clearly explained in the beginning of the chapter, Notes and Alerts highlight crucial points, Exam's Eye View emphasizes the important points from the exam's perspective, Key Terms present definitions of key terms used in the chapter, Review Questions contains the questions modeled after real exam questions based on the material covered in the chapter. Answers to the questions are presented with explanations. Also included is a full practice exam modeled after the real exam. The only study guide for CHFI, provides 100% coverage of all exam objectives. CHFI Training runs hundreds of dollars for self tests to thousands of dollars for classroom training.

1,001 CCNA Routing and Switching Practice Questions For Dummies (+ Free Online Practice)

PART OF THE NEW JONES & BARTLETT LEARNING INFORMATION SYSTEMS SECURITY & ASSURANCE SERIES Completely revised and rewritten to keep pace with the fast-paced field of Computer Forensics! Computer crimes call for forensics specialists, people who know how to find and follow the evidence. System Forensics, Investigation, and Response, Second Edition begins by examining the

fundamentals of system forensics, such as what forensics is, the role of computer forensics specialists, computer forensic evidence, and application of forensic analysis skills. It also gives an overview of computer crimes, forensic methods, and laboratories. It then addresses the tools, techniques, and methods used to perform computer forensics and investigation. Finally, it explores emerging technologies as well as future directions of this interesting and cutting-edge field. New and Key Features of the Second Edition: Examines the fundamentals of system forensics Discusses computer crimes and forensic methods Written in an accessible and engaging style Incorporates real-world examples and engaging cases Instructor Materials for System Forensics, Investigation, and Response include: PowerPoint Lecture Slides Exam Questions Case Scenarios/Handouts Instructor's Manual

Computer Forensics: Investigating Data and Image Files (CHFI)

The bestselling MCSA 70-470 study guide, updated for the latest exam MCSA Windows Server 2016 Study Guide is your ultimate resource for Exam 70-740. Covering 100% of all exam objectives, this study guide goes far beyond concept review with real-world scenarios containing expert insights, chapter review questions, hands-on practice exercises while the Sybex interactive learning environment provides additional last minute review through practice exams, electronic flashcards, and searchable glossary. This new edition has been fully updated to align with the Windows Server 2016 exam, featuring authoritative coverage of installation, configuration, server roles, Hyper-V, core network services, Active Directory, Group Policy, security, remote access, disaster recovery, and more. The vast majority of servers around the world use Windows Server, and the 2016 release includes a host of new features and updates. This study guide has been updated to prepare you for these changes so you can be confident on exam day and beyond. Study 100% of Exam 70-740 objectives Gain hands-on practice performing critical tasks Link concept to practice through real-world scenarios Access to the Sybex interactive learning environment Whether you want to sit for the exam, or simply improve your job performance, this Sybex study guide will give you the expert insight to learn the key concepts and latest updates to Windows Server 2016.

Certified Information Systems Auditor (CISA) Cert Guide

An all-new exam guide for version 8 of the Computer Hacking Forensic Investigator (CHFI) exam from EC-Council Get complete coverage of all the material included on version 8 of the EC-Council's Computer Hacking Forensic Investigator exam from this comprehensive resource. Written by an expert information security professional and educator, this authoritative guide addresses the tools and techniques required to successfully conduct a computer forensic investigation. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Designed to help you pass this challenging exam, this definitive volume also serves as an essential on-the-job reference. CHFI Computer Hacking Forensic Investigator Certification All-in-One Exam Guide covers all exam topics, including: Computer forensics investigation process Setting up a computer forensics lab First responder procedures Search and seizure laws Collecting and transporting digital evidence Understanding hard disks and file systems Recovering deleted files and partitions Windows forensics

Forensics investigations using the AccessData Forensic Toolkit (FTK) and Guidance Software's EnCase Forensic Network, wireless, and mobile forensics Investigating web attacks Preparing investigative reports Becoming an expert witness Electronic content includes: 300 practice exam questions Test engine that provides full-length practice exams and customized quizzes by chapter or by exam domain

Hands-On Network Forensics

Gain basic skills in network forensics and learn how to apply them effectively Key Features Investigate network threats with ease Practice forensics tasks such as intrusion detection, network analysis, and scanning Learn forensics investigation at the network level Book Description Network forensics is a subset of digital forensics that deals with network attacks and their investigation. In the era of network attacks and malware threat, it's now more important than ever to have skills to investigate network attacks and vulnerabilities. Hands-On Network Forensics starts with the core concepts within network forensics, including coding, networking, forensics tools, and methodologies for forensic investigations. You'll then explore the tools used for network forensics, followed by understanding how to apply those tools to a PCAP file and write the accompanying report. In addition to this, you will understand how statistical flow analysis, network enumeration, tunneling and encryption, and malware detection can be used to investigate your network. Towards the end of this book, you will discover how network correlation works and how to bring all the information from different types of network devices together. By the end of this book, you will have gained hands-on experience of performing forensics analysis tasks. What you will learn Discover and interpret encrypted traffic Learn about various protocols Understand the malware language over wire Gain insights into the most widely used malware Correlate data collected from attacks Develop tools and custom scripts for network forensics automation Who this book is for The book targets incident responders, network engineers, analysts, forensic engineers and network administrators who want to extend their knowledge from the surface to the deep levels of understanding the science behind network protocols, critical indicators in an incident and conducting a forensic search over the wire.

CEH Certified Ethical Hacker All-in-One Exam Guide, Fourth Edition

The Boson Network Simulator has a retail price of more than \$179 Cisco's certification program has been consistently listed in the Top 10 Most Valuable IT Certifications by ComputerWorld and Certification Magazine

CEH Certified Ethical Hacker Bundle, Second Edition

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 CCENT preparation with hands-on practice and robust study aids The CCENT Study Guide, 3rd Edition offers complete conceptual and practical study tools for the Cisco Certified Entry Networking Technician exam. Written by networking expert Todd Lammle, this study guide provides everything you need to pass the CCENT with flying colors. 100% coverage of the all exam objectives includes detailed discussion on IP data networks, IPv4 and IPv6 addressing, switching and routing, network security, and much more. Todd draws on 30 years of experience to give you practical examples and real-world insights that go way beyond exam prep, and plenty of hands-on labs help you gain experience with important tasks. The Sybex interactive online learning tools include a pre-assessment test to show you how much you already know, two bonus ICND-1 practice exams to test your understanding, and hundreds of sample questions and over 100 flashcards provide quick review. The CCENT is the entry-level certification for those looking to break into the networking field. As a part of the CCNA certification process, the exam is comprehensive—and a comprehensive study guide is essential. This study guide helps you develop the skills and knowledge you need to be confident on exam day. Review all CCENT exam objectives Access online study tools and practice ICND1 exams Get hands-on experience with dozens of labs Master switching and routing, troubleshooting, security, and more Don't bother parsing technical references or trying to figure it out yourself. This book allows you to learn and review with networking's leading authority, with clear explanations, practical instruction, and real-world insight. When you're ready for the next step in your career, the CCENT Study Guide, 3rd Edition gets you on track to succeed on the CCENT exam.

CompTIA A+ Certification All-in-One Exam Guide, Tenth Edition (Exams 220-1001 & 220-1002)

This is the official CHFI (Computer Hacking Forensics Investigator) study guide for professionals studying for the forensics exams and for professionals needing the skills to identify an intruder's footprints and properly gather the necessary evidence to prosecute. The EC-Council offers certification for ethical hacking and computer forensics. Their ethical hacker exam has become very popular as an industry gauge and we expect the forensics exam to follow suit. Material is presented in a logical learning sequence: a section builds upon previous sections and a chapter on previous chapters. All concepts, simple and complex, are defined and explained when they appear for the first time. This book includes: Exam objectives covered in a chapter are clearly explained in the beginning of the chapter, Notes and Alerts highlight crucial points, Exam's Eye View emphasizes the important points from the exam's perspective, Key Terms present definitions of key terms used in the chapter, Review Questions contains the questions modeled after real exam questions based on the material covered in the chapter. Answers to the questions are presented with explanations. Also included is a full practice exam modeled after the real exam. The only study guide for CHFI, provides 100% coverage of all exam objectives. CHFI Training runs hundreds of dollars for self tests to thousands of dollars for classroom training.

Computer Forensics: Investigation Procedures and Response (CHFI)

Fully revised for the CEH v8 exam objectives, this money-saving self-study bundle includes two eBooks, electronic content, and a bonus quick review guide. CEH Certified Ethical Hacker All-in-One Exam Guide, Second Edition Complete coverage of all CEH exam objectives Ideal as both a study tool and an on-the-job resource Electronic content includes hundreds of practice exam questions CEH Certified Ethical Hacker Practice Exams, Second Edition 650+ practice exam questions covering all CEH exam objectives Realistic questions with detailed answer explanations NEW pre-assessment test CEH Quick Review Guide Final overview of key exam topics CEH Certified Ethical Hacker Bundle, Second Edition covers all exam topics, including: Introduction to ethical hacking Reconnaissance and footprinting Scanning and enumeration Sniffing and evasion Attacking a system Hacking web servers and applications Wireless network hacking Trojans and other attacks Cryptography Social engineering and physical security Penetration testing

CEH Certified Ethical Hacker Practice Exams, Third Edition

This fully updated, exam-focused study aid covers everything you need to know and shows you how to prepare for the CompTIA Security+ exam Thoroughly revised to cover every objective on the latest version of the CompTIA Security+ exam (SY0-501), this powerful self-study resource offers more than 400 questions that accurately mirror those on the actual test. Authored by training and certification expert, Glen Clarke, the book provides in-depth explanations for both correct and incorrect answer choices. CompTIA Security+ Certification Study Guide, Third Edition, offers three complete practice exams—one pre-assessment test and two final exams—intended to measure progress and prepare for the live test. Within the customizable test engine, questions may be organized by chapter and exam domain, allowing readers to focus on specific topics and tailor a highly effective course of study. • Provides 100% coverage of all objectives on the CompTIA Security+ exam (SY0-501) • Includes coverage of performance-based questions • Electronic content includes training videos from the author, all 50 exercises from the book in a Lab Book PDF, a pre-assessment exam, 2 complete practice exams, Glossary, and a secured book PDF

Computer Forensics: Investigating Network Intrusions and Cyber Crime

Test your CCNA skills as you prepare for the CCNA Routing and Switching exams To achieve CCNA Routing and Switching certification, you'll need to demonstrate a solid understanding of IP data networks, LAN switching technologies, IP addressing and routing technologies, network device security, WAN technologies, and more. Now you can test the effectiveness of your study for the CCNA Routing and Switching exams. 1,001 CCNA Routing and Switching Practice Questions For Dummies covers all the core categories of the exams and helps you thoroughly prepare with 1,001 practice questions. Each chapter covers a single topic and opens with a quick summary of the type of questions you'll encounter, as well as what to watch out for during the test. Best of all, you'll receive a redeemable code

to access all 1,001 practice questions online, free, for one year! Provides practice test questions for all three new Cisco CCNA Routing and Switching certification exams: ICND1 Exam 100-101, ICND2 Exam 200-101, and the CCNA Composite Exam 200-120 Gives you 1,001 opportunities to test your preparation and knowledge of the topics Includes a redeemable code to access all 1,001 practice questions online, free, for one year Covers core topics including operation of IP data networks, LAN switching technologies, IP addressing (IPv4/IPv6), IP routing technologies, IP services, network device security, troubleshooting, and WAN technologies Practice, then practice some more with 1,001 CCNA Routing and Switching Practice Questions For Dummies.

CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide

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. This comprehensive study guide delivers 100% coverage of every topic on the challenging CompTIA Linux+ exam Get complete coverage of all the objectives included on CompTIA Linux+ exam XK0-004 from this up-to-date resource. Written by Linux experts and technology trainers, the book provides learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth answer explanations. Designed to help you pass these challenging exams, this definitive volume also serves as an essential on-the-job reference. Covers all exam topics, including how to:

- Use the vi text editor
- Work with the Linux shell
- Manage Linux users, groups, files, and directories
- Administer ownership, permissions, and quotas
- Install Linux and manage the boot process
- Configure the graphical environment
- Manage software and hardware
- Write shell scripts
- Manage network settings and services
- Secure Linux and use encryption

Online content includes:

- 180 practice exam questions
- Downloadable virtual machines
- 20+ video clips

CCNA: Cisco Certified Network Associate

CISSP Practice Questions Exam Cram, Fourth Edition CISSP Practice Questions Exam Cram, Fourth Edition complements any CISSP study plan with 1,038 practice test questions in the book and on the companion site—all supported by complete explanations of every answer. This package's highly realistic questions cover every area of knowledge for the new CISSP exam. Covers the critical information you'll need to know to help you pass the CISSP exam!

- Features 1,038 questions, organized to reflect the current CISSP exam objectives so you can easily assess your knowledge of every topic.
- Each question includes a detailed answer explanation.
- Provides complete coverage of the Common Body of Knowledge (CBK).
- Use our innovative Quick Check Answer Key™ to quickly find answers as you work your way through the questions.

Companion Website Your purchase includes access to 1,038 unique practice exam questions in multiple test modes and 75 electronic flash cards. Make sure you're 100% ready for the real exam!

- Detailed explanations of correct and incorrect answers
- Random questions and order of answers
- Coverage of each current CISSP exam objective

Pearson IT Certification Practice Test minimum system requirements: Windows 10, Windows

8.1, Windows 7, or Vista (SP2), 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

Certified Ethical Hacker (CEH) Version 9 Cert Guide

This is the eBook edition of the Certified Ethical Hacker (CEH) Version 9 Cert Guide. This eBook does not include the practice exam that comes with the print edition. In this best-of-breed study guide, Certified Ethical Hacker (CEH) Version 9 Cert Guide, leading expert Michael Gregg helps you master all the topics you need to know to succeed on your Certified Ethical Hacker Version 9 exam and advance your career in IT security. Michael's concise, focused approach explains every exam objective from a real-world perspective, helping you quickly identify weaknesses and retain everything you need to know. Every feature of this book is designed to support both efficient exam preparation and long-term mastery:

- Opening Topics Lists identify the topics you need to learn in each chapter and list EC-Council's official exam objectives
- Key Topics figures, tables, and lists call attention to the information that's most crucial for exam success
- Exam Preparation Tasks enable you to review key topics, complete memory tables, define key terms, work through scenarios, and answer review questions...going beyond mere facts to master the concepts that are crucial to passing the exam and enhancing your career
- Key Terms are listed in each chapter and defined in a complete glossary, explaining all the field's essential terminology

This study guide helps you master all the topics on the latest CEH exam, including

- Ethical hacking basics
- Technical foundations of hacking
- Footprinting and scanning
- Enumeration and system hacking
- Linux distro's, such as Kali and automated assessment tools
- Trojans and backdoors
- Sniffers, session hijacking, and denial of service
- Web server hacking, web applications, and database attacks
- Wireless technologies, mobile security, and mobile attacks
- IDS, firewalls, and honeypots
- Buffer overflows, viruses, and worms
- Cryptographic attacks and defenses
- Cloud security and social engineering

CCENT Cisco Certified Entry Networking Technician Study Guide (Exam 640-822)

CHFI Exam 312-49 Practice Tests 200 Questions & Explanations Pass Computer Hacking Forensic Investigator in First Attempt - EC-Council "Electronic money laundering", "online vandalism, extortion, and terrorism", "sales and investment frauds", "online fund transfer frauds", "email spamming", "identity theft", "confidential data-stealing", etc. are some of the terms we come across every day and they all require no explanation. Internet indisputably has been one of the greatest inventions of mankind, but no progress was ever achieved without hurdles on highways, and the same goes for the gift of Kahn and Cerf. As the number of internet users along with stats of cybercrime continues to grow exponentially day after day, the world faces a shortage of professionals who can keep a check on the online illegal criminal activities. This is where a CHFI comes into play. The EC Council Certified Hacker Forensic Investigators surely enjoy the benefits of a job which makes them the James Bond of the online world. Let's have a quick glance

on the job responsibilities of a CHFI: A complete investigation of cybercrimes, laws overthrown, and study of details required to obtain a search warrant. A thorough study of various digital evidence based on the book laws and the category of the crime. Recording of the crime scene, collection of all available digital evidence, securing and transporting this evidence for further investigations, and reporting of the entire scene. Recovery of deleted or corrupted files, folders, and sometimes entire partitions in any available electronic gadget. Using Access Data FTK, Encase Stenography, Steganalysis, as well as image file forensics for investigation. Cracking secure passwords with different concepts and password cracks to gain access to password-protected directories. Investigation of wireless attacks, different website attacks, and tracking emails from suspicious sources to keep a check on email crimes. Joining the Team with CHFI Course The EC Council Certified Ethical Hacker Forensic Investigation Course gives the candidate the required skills and training to trace and analyze the fingerprints of cybercriminals necessary for his prosecution. The course involves an in-depth knowledge of different software, hardware, and other specialized tactics. Computer Forensics empowers the candidates to investigate and analyze potential legal evidence. After attaining the official EC Council CHFI Certification, these professionals are eligible to apply in various private as well as government sectors as Computer Forensics Expert. Gaining the CHFI Certification After going through a vigorous training of 5 days, the students have to appear for CHFI Exam (Code 312-49) on the sixth day. On qualifying the exam, they are finally awarded the official tag of Computer Forensic Investigator from the EC Council. Is this the right path for me? If you're one of those who are always keen to get their hands on the latest security software, and you have the zeal required to think beyond the conventional logical concepts, this course is certainly for you. Candidates who are already employed in the IT Security field can expect good rise in their salary after completing the CHFI certification.

Fundamentals of Digital Forensics

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-criminal. The series is comprised of four books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other three books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. File and Operating Systems, Wireless Networks, and Storage provides a basic understanding of file systems, storage and digital media devices. Boot processes, Windows and Linux Forensics and application of password crackers are all discussed. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

CHFI Computer Hacking Forensic Investigator Certification All-

in-One Exam Guide

The ultimate preparation guide for the unique CEH exam. The CEH v10: Certified Ethical Hacker Version 10 Study Guide is your ideal companion for CEH v10 exam preparation. This comprehensive, in-depth review of CEH certification requirements is designed to help you internalize critical information using concise, to-the-point explanations and an easy-to-follow approach to the material. Covering all sections of the exam, the discussion highlights essential topics like intrusion detection, DDoS attacks, buffer overflows, and malware creation in detail, and puts the concepts into the context of real-world scenarios. Each chapter is mapped to the corresponding exam objective for easy reference, and the Exam Essentials feature helps you identify areas in need of further study. You also get access to online study tools including chapter review questions, full-length practice exams, hundreds of electronic flashcards, and a glossary of key terms to help you ensure full mastery of the exam material. The Certified Ethical Hacker is one-of-a-kind in the cybersecurity sphere, allowing you to delve into the mind of a hacker for a unique perspective into penetration testing. This guide is your ideal exam preparation resource, with specific coverage of all CEH objectives and plenty of practice material. Review all CEH v10 topics systematically Reinforce critical skills with hands-on exercises Learn how concepts apply in real-world scenarios Identify key proficiencies prior to the exam The CEH certification puts you in professional demand, and satisfies the Department of Defense's 8570 Directive for all Information Assurance government positions. Not only is it a highly-regarded credential, but it's also an expensive exam—making the stakes even higher on exam day. The CEH v10: Certified Ethical Hacker Version 10 Study Guide gives you the intense preparation you need to pass with flying colors.

Cybersecurity: The Beginner's Guide

This hands-on textbook provides an accessible introduction to the fundamentals of digital forensics. The text contains thorough coverage of the theoretical foundations, explaining what computer forensics is, what it can do, and also what it can't. A particular focus is presented on establishing sound forensic thinking and methodology, supported by practical guidance on performing typical tasks and using common forensic tools. Emphasis is also placed on universal principles, as opposed to content unique to specific legislation in individual countries. Topics and features: introduces the fundamental concepts in digital forensics, and the steps involved in a forensic examination in a digital environment; discusses the nature of what cybercrime is, and how digital evidence can be of use during criminal investigations into such crimes; offers a practical overview of common practices for cracking encrypted data; reviews key artifacts that have proven to be important in several cases, highlighting where to find these and how to correctly interpret them; presents a survey of various different search techniques, and several forensic tools that are available for free; examines the functions of AccessData Forensic Toolkit and Registry Viewer; proposes methods for analyzing applications, timelining, determining the identity of the computer user, and deducing if the computer was remote controlled; describes the central concepts relating to computer memory management, and how to perform different types of memory analysis using the open source tool Volatility; provides review questions and practice tasks at the end of most chapters, and supporting video lectures on YouTube. This easy-to-follow

primer is an essential resource for students of computer forensics, and will also serve as a valuable reference for practitioners seeking instruction on performing forensic examinations in law enforcement or in the private sector.

(ISC)2 CISSP Certified Information Systems Security Professional Official Study Guide

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.

CCISO Certified Chief Information Security Officer All-in-One Exam Guide

Understand the nitty-gritty of Cybersecurity with ease Key Features Align your security knowledge with industry leading concepts and tools Acquire required skills and certifications to survive the ever changing market needs Learn from industry experts to analyse, implement, and maintain a robust environment Book Description It's not a secret that there is a huge talent gap in the cybersecurity industry. Everyone is talking about it including the prestigious Forbes Magazine, Tech Republic, CSO Online, DarkReading, and SC Magazine, among many others. Additionally, Fortune CEO's like Satya Nadella, McAfee's CEO Chris Young, Cisco's CIO Colin Seward along with organizations like ISSA, research firms like Gartner too shine light on it from time to time. This book put together all the possible information with regards to cybersecurity, why you should choose it, the need for cyber security and how can you be part of it and fill the cybersecurity talent gap bit by bit. Starting with the essential understanding of security and its needs, we will move to security domain changes and how artificial intelligence and machine learning are helping to secure systems. Later, this book will walk you through all the skills and tools that everyone who wants to work as security personal need to be aware of. Then, this book will teach readers how to think like an attacker and explore some advanced security methodologies. Lastly, this book will deep dive into how to build practice labs, explore real-world use cases and get acquainted with various cybersecurity certifications. By the end of this book, readers will be well-versed with the security domain and will be capable of making the right choices in the cybersecurity field. What you will learn Get an overview of what cybersecurity is and learn about the various faces of cybersecurity as well as identify domain that suits you best Plan your transition into cybersecurity in an efficient and effective way Learn how to build upon your existing skills and experience in order to prepare for your career in cybersecurity Who this book is for This book is targeted to any IT professional who is looking to venture in to the world cyber attacks and threats. Anyone with some understanding or IT

infrastructure workflow will benefit from this book. Cybersecurity experts interested in enhancing their skill set will also find this book useful.

[ROMANCE](#) [ACTION & ADVENTURE](#) [MYSTERY & THRILLER](#) [BIOGRAPHIES & HISTORY](#) [CHILDREN'S](#) [YOUNG ADULT](#) [FANTASY](#) [HISTORICAL FICTION](#) [HORROR](#) [LITERARY FICTION](#) [NON-FICTION](#) [SCIENCE FICTION](#)