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behind the brands. The fully integrated study system includes notes that reinforce and teach practical skills, step-by-step exercises, chapter self-tests, and more than 150 practice exam questions.

The classic and authoritative reference in the field of computer security, now completely updated and revised. With the continued presence of large-scale computers; the proliferation of desktop, laptop, and handheld computers; and the vast international networks that interconnect them, the nature and extent of threats to computer security have grown enormously. Now in its fifth edition, *Computer Security Handbook* continues to provide authoritative guidance to identify and to eliminate these threats where possible, as well as to lessen any losses attributable to them. With seventy-seven chapters contributed by a panel of renowned industry professionals, the new edition has increased coverage in both breadth and depth of all ten domains of the Common Body of Knowledge defined by the International Information Systems Security Certification Consortium (ISC). Of the seventy-seven chapters in the fifth edition, twenty-five chapters are completely new, including:

1. Hardware Elements of Security
2. Fundamentals of Cryptography and Steganography
3. Mathematical models of information security
4. Insider threats
5. Social engineering and low-tech attacks
6. Spam, phishing, and Trojans: attacks meant to fool
7. Biometric authentication

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8. VPNs and secure remote access 9. Securing Peer2Peer, IM, SMS, and collaboration tools 10. U.S. legal and regulatory security issues, such as GLBA and SOX Whether you are in charge of many computers or just one important one, there are immediate steps you can take to safeguard your computer system and its contents. Computer Security Handbook, Fifth Edition equips you to protect the information and networks that are vital to your organization. The #1 selling Wi-Fi networking reference guide in the world The CWNA: Certified Wireless Network Administrator Study Guide is the ultimate preparation resource for the CWNA exam. Fully updated to align with the latest version of the exam, this book features expert coverage of all exam objectives to help you pass the exam. But passing the exam is just a first step. For over 16 years, the CWNA Study Guide has helped individuals jump-start their wireless networking careers. Wireless networking professionals across the globe use this book as their workplace reference guide for enterprise Wi-Fi technology. Owning this book provides you with a foundation of knowledge for important Wi-Fi networking topics, including: Radio frequency (RF) fundamentals 802.11 MAC and medium access Wireless LAN topologies and architecture WLAN design, troubleshooting and validation Wi-Fi networking security The book authors have over 40 years of combined Wi-Fi networking expertise and provide real-world insights that you can

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leverage in your wireless networking career. Each of the book's 20 chapters breaks down complex topics into easy to understand nuggets of useful information. Each chapter has review questions that help you gauge your progress along the way. Additionally, hands-on exercises allow you to practice applying CWNA concepts to real-world scenarios. You also get a year of free access to the Sybex online interactive learning environment, which features additional resources and study aids, including bonus practice exam questions. The CWNA certification is a de facto standard for anyone working with wireless technology. It shows employers that you have demonstrated competence in critical areas, and have the knowledge and skills to perform essential duties that keep their wireless networks functioning and safe. The CWNA: Certified Wireless Network Administrator Study Guide gives you everything you need to pass the exam with flying colors.

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A official study guide for the new CWNA exam furnishes comprehensive coverage of all exam objectives for those seeking to become certified wireless network administrators and offers an integrated study system with step-by-step exercises, self-tests, and more than 150 practice questions with detailed answer

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explanations. Original. (Intermediate)

Annotation Key Features and Benefits- THE Official Study Guide from the creators of the CWNP Certified Wireless Network Professional program and the CWSP exam- Covers the official Planet3 Wireless training for CWSP- Industry Approved, vendor-neutral wireless network training and certification that focuses on the technology behind the brands- An integrated study system including marginal notes that reinforce and teach practical skills, step by step exercises, 150 practice exam questions and chapter Self Tests- All answer options, correct and incorrect, receive detailed explanations as to why the answer is or is not the correct answer.

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CWSS certification will appeal to retail chains employing computer hardware and networking technicians Planet3 Wireless, founder of the CWNP program, reports that the home Wi-Fi market is expected to grow to more than \$20 billion by 2009 More than two billion wireless connectivity devices will ship in 2010, per the Gartner Group

Updated edition of this top-selling CWNA study guide Sybex is the official publisher for CWNP, Inc., the organization behind the the CWNA certification.

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The new edition of Sybex's top-selling CWNA Study Guide covers the latest CWNA Exam, PW0-105. If you're preparing for the exam, you'll find full coverage of radio frequency (RF) technologies, as well as IEEE 802.11 regulations and standards, protocols and devices, network security, and much more. This detailed book not only covers all exam objectives, it also includes practical chapter review questions and hands-on exercises. The book's website offers additional practice exams and flashcards, demo software, and more. Prepares you for Exam PW0-105, the new CWNA exam administered by the Certified Wireless Network Professional, Inc. Covers all exam objectives, including radio frequency (RF) technologies and IEEE 802.11 regulations and standards, protocols and devices, network implementation, network security, and RF site surveying Includes practical examples and review questions to reinforce learning Discusses the latest information on wireless trends, protocols, and standards--helpful whether you're preparing for the exam or not Provides additional practice exams, electronic flashcards, demo software, and more from the book's accompanying website CWNA certification is the foundation for any professional who uses wireless networks--and a springboard to more advanced wireless certifications. Get started today with this detailed CWNA prep guide. Note: CD-ROM materials for eBook purchases can be downloaded from

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<http://booksupport.wiley.com>.

?????:Antenna theory and design

Get complete coverage of all the material included on the CWNA and CWSP exams inside this comprehensive resource. Written by a wireless systems expert, this authoritative guide covers exams PW0-104 and PW0-204 in full detail. 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 these challenging exams with ease, this definitive volume also serves as an essential on-the-job reference. Covers all exam topics, including: Wireless standards, organizations, and applications Radio frequency Wireless network antennas Spread spectrum technologies IEEE 802.11 Hardware, software, and client devices Wireless network design and site surveys Installing and administering WLANs Performance tuning and troubleshooting Wireless network attacks and threat analysis Security policies 802.1X authentication solutions Fast and secure roaming Wireless intrusion monitoring and prevention

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Fundamentals of Information Systems Security, Fourth Edition provides a comprehensive overview of the essential concepts readers must know as they pursue



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careers in information systems security.

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The Official Study Guide for Exam CWSP-205 from CWNP(r) The Certified Wireless Security Professional (CWSP(r)) exam (CWSP-205) proves your knowledge of 802.11 wireless LAN security solutions. This study guide provides you with the knowledge you need to prepare for the exam and grasp security concepts required to implement, manage, and troubleshoot secure wireless networks. You will learn about wireless security basics, security issues with 802.11 networks, details of authentication and encryption, and more. The CWSP Study Guide includes: Full coverage of exam CWSP-205 objectives so that you can feel and be prepared on exam day. Sidebars covering important topics Beyond the Exam. In-the-field case studies revealing how security works in the real world. Hands-on exercises you can perform on your own to master security concepts. Several white papers from CWNP included in the appendix related to security. About the CWNP(r) Certifications CWNP is the industry standard for vendor-neutral WLAN certifications focused on 802.11 technologies and common vendor-implemented solutions. Our certifications help you master WLANs from conception to troubleshooting and analysis and everything in between. To learn more about our certifications, visit [www.cwnp.com](http://www.cwnp.com)."

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Sybex is now the official publisher for Certified Wireless Network Professional, the certifying vendor for the CWSP program. This guide covers all exam objectives, including WLAN discovery techniques, intrusion and attack techniques, 802.11 protocol analysis. Wireless intrusion-prevention systems implementation, layer 2 and 3 VPNs used over 802.11 networks,

