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Fundamentals of Information Systems Security David Kim 2013-07-15 PART OF THE JONES & BARTLETT LEARNING INFORMATION SYSTEMS SECURITY & ASSURANCE SERIES Revised and updated with the latest information from this fast-paced field, Fundamentals of Information System Security, Second Edition provides a comprehensive overview of the essential concepts readers must know as they pursue careers in information systems security. The text opens with a discussion of the new risks, threats, and vulnerabilities associated with the transformation to a digital world, including a look at how business, government, and individuals operate today. Part 2 is adapted from the Official (ISC)2 SSCP Certified Body of Knowledge and presents a high-level overview of each of the seven domains within the System Security Certified Practitioner certification. The book closes with a resource for readers who desire additional material on information security standards, education, professional certifications, and compliance laws. With its practical, conversational writing style and step-by-step examples, this text is a must-have resource for those entering the world of information systems security. New to the Second Edition: - New material on cloud computing, risk analysis, IP mobility, OMNIBus, and Agile Software Development. - Includes the most recent updates in Information Systems Security laws, certificates, standards, amendments, and the proposed Federal Information Security Amendments Act of 2013 and HITECH Act. - Provides new cases and examples pulled from real-world scenarios. - Updated data, tables, and sidebars provide the most current information in the field.

Official (ISC)2 Guide to the ISSAP CBK (ISC)2 Corporate 2017-01-06 Candidates for the CISSP-ISSAP professional certification need to not only demonstrate a thorough understanding of the six domains of the ISSAP CBK, but also need to have the ability to apply this in-depth knowledge to

develop a detailed security architecture. Supplying an authoritative review of the key concepts and requirements of the ISSAP CBK, the Official (ISC)2® Guide to the ISSAP® CBK®, Second Edition provides the practical understanding required to implement the latest security protocols to improve productivity, profitability, security, and efficiency. Encompassing all of the knowledge elements needed to create secure architectures, the text covers the six domains: Access Control Systems and Methodology, Communications and Network Security, Cryptology, Security Architecture Analysis, BCP/DRP, and Physical Security Considerations. Newly Enhanced Design - This Guide Has It All! Only guide endorsed by (ISC)2 Most up-to-date CISSP-ISSAP CBK Evolving terminology and changing requirements for security professionals Practical examples that illustrate how to apply concepts in real-life situations Chapter outlines and objectives Review questions and answers References to free study resources Read It. Study It. Refer to It Often. Build your knowledge and improve your chance of achieving certification the first time around. Endorsed by (ISC)2 and compiled and reviewed by CISSP-ISSAPs and (ISC)2 members, this book provides unrivaled preparation for the certification exam and is a reference that will serve you well into your career. Earning your ISSAP is a deserving achievement that gives you a competitive advantage and makes you a member of an elite network of professionals worldwide.

Official (ISC)2 Guide to the CSSLP CBK Mano Paul 2013-08-20 Application vulnerabilities continue to top the list of cyber security concerns. While attackers and researchers continue to expose new application vulnerabilities, the most common application flaws are previous, rediscovered threats. The text allows readers to learn about software security from a renowned security practitioner who is the appointed software assurance advisor for (ISC)2. Complete with numerous illustrations, it makes complex security concepts easy to understand and implement. In addition to being a valuable resource for those studying for the CSSLP examination, this book is also an indispensable software security reference for those already part of the certified elite. A robust and comprehensive appendix makes this book a time-saving resource for anyone involved in secure software development.

(ISC)2 CISSP Certified Information Systems Security Professional Official Study Guide Mike Chapple 2021-06-16 CISSP Study Guide - fully updated for the 2021 CISSP Body of Knowledge (ISC)2 Certified Information Systems Security Professional (CISSP) Official Study Guide, 9th Edition has been completely updated based on the latest 2021 CISSP Exam Outline. This bestselling Sybex Study Guide covers 100% of the exam objectives. You'll prepare for the exam smarter and faster with Sybex thanks to expert content, knowledge from our real-world experience, advice on mastering this adaptive 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. The three co-authors of this book bring decades of experience as cybersecurity practitioners and educators, integrating real-world expertise with the practical knowledge you'll need to successfully pass the CISSP exam. Combined, they've taught cybersecurity concepts to millions of students through their books, video courses, and live training programs. Along with the book, you also get access to Sybex's superior

online interactive learning environment that includes: Over 900 new and improved practice test questions with complete answer explanations. This includes all of the questions from the book plus four additional online-only practice exams, each with 125 unique questions. You can use the online-only practice exams as full exam simulations. Our questions will 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 New for the 9th edition: Audio Review. Author Mike Chapple reads the Exam Essentials for each chapter providing you with 2 hours and 50 minutes of new audio review for yet another way to reinforce your knowledge as you prepare. Coverage of all of the exam topics in the book means you'll be ready for: Security and Risk Management Asset Security Security Architecture and Engineering Communication and Network Security Identity and Access Management (IAM) Security Assessment and Testing Security Operations Software Development Security

(ISC)2 CAP Actual Exam Questions and Answers Exam Boost 2020-05-24 ? This book provides actual practice exam questions and answers from (ISC)2 CAP Exam, to be certified fast and easily. ? Unlike others, we don't spoil you with Answers! You will find the answers in a table at the end of the book. ? Practice Questions are taken from previous real time tests and are prepared by EXAM BOOST. ? Prepare to CAP Certified Authorization Professional. ? Number of questions: 245 Questions and answers. ? Dump from latest version: 2020. ? Real Questions, 100% Accurate & Verified Answers.

How to Build a Cyber-Resilient Organization Dan Shoemaker 2018-12-07 This book presents a standard methodology approach to cyber-resilience. Readers will learn how to design a cyber-resilient architecture for a given organization as well as how to maintain a state of cyber-resilience in its day-to-day operation. Readers will know how to establish a state of systematic cyber-resilience within this structure and how to evolve the protection to correctly address the threat environment. This revolves around the steps to perform strategic cyber-resilience planning, implementation and evolution. Readers will know how to perform the necessary activities to identify, prioritize and deploy targeted controls and maintain a persistent and reliable reporting system.

Certified Authorization Professional (cap) George Nformi 2020-01-26 This book is compendium surgically targeted at passing the Certified Authorization Professional (CAP) certification exam. The questions in the book cover the "Prepare" step of the Risk Management Framework (RMF) that came into effect in December 2019. The book has 250 multiple choice questions with four answer options. Part One covers the questions, while Part Two covers the questions and answers with annotations on why the correct answers are correct and why the other answer options are incorrect. Part Three, section one, has 50 possible interview questions and guided answers deliberately sequenced from the typical introductory question to closing questions that engender continuous communication with a potential employer. This part is a guiding tool for candidates seeking a breakthrough to the Cyber Security field in roles like; Security Controls Assessor (SCA),

Cyber Security Analyst and Cyber Security Specialists. The second section of Part Three is a sequenced interview process guide that would be useful for people entering the Cyber Security field in junior roles and also professionals seeking promotion to other roles. In this section you will find tips on how to handle a phone/video interview and especially a face to face interview in a one-on-one or panel setting. Special attribution goes to the National Institutes of Standards and Technology (NIST). The material for the sample CAP questions is developed predominantly based on the most updated Special Publications published the NIST including NIST SP-800-37r2, NIST SP-800-53r4, NIST SP 800-53A, NIST SP 800-137, FIPS 199, FIPS 200 etc. Part Three of the book is developed based on the professional experience of publishers.

CISSP: Certified Information Systems Security Professional Study Guide James Michael Stewart 2011-01-13 Totally updated for 2011, here's the ultimate study guide for the CISSP exam Considered the most desired certification for IT security professionals, the Certified Information Systems Security Professional designation is also a career-booster. This comprehensive study guide covers every aspect of the 2011 exam and the latest revision of the CISSP body of knowledge. It offers advice on how to pass each section of the exam and features expanded coverage of biometrics, auditing and accountability, software security testing, and other key topics. Included is a CD with two full-length, 250-question sample exams to test your progress. CISSP certification identifies the ultimate IT security professional; this complete study guide is fully updated to cover all the objectives of the 2011 CISSP exam Provides in-depth knowledge of access control, application development security, business continuity and disaster recovery planning, cryptography, Information Security governance and risk management, operations security, physical (environmental) security, security architecture and design, and telecommunications and network security Also covers legal and regulatory investigation and compliance Includes two practice exams and challenging review questions on the CD Professionals seeking the CISSP certification will boost their chances of success with CISSP: Certified Information Systems Security Professional Study Guide, 5th Edition.

CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide James Michael Stewart 2015-09-11 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

The Official (ISC)2 Guide to the SSCP CBK Adam Gordon 2016-04-26 The fourth edition of the Official (ISC)2® Guide to the SSCP CBK® is a comprehensive resource providing an in-depth look at the seven domains of the SSCP Common Body of Knowledge (CBK). This latest edition provides an updated, detailed guide that is considered one of the best tools for candidates striving to become an SSCP. The book offers step-by-step guidance through each of SSCP's domains, including best practices and techniques used by the world's most experienced practitioners. Endorsed by (ISC)² and compiled and reviewed by SSCPs and subject matter experts, this book brings together a global, thorough perspective to not only prepare for the SSCP exam, but it also provides a reference that will serve you well into your career.

Official (ISC)2® Guide to the ISSMP® CBK® Joseph Steinberg 2016-04-19 As the recognized leader in the field of information security education and certification, the (ISC)2® promotes the development of information security professionals around the world. The Certified Information Systems Security Professional-Information Systems Security Management Professional (CISSP-ISSMP®) examination assesses individuals' understanding of security management practices. Obtaining certification validates your ability to create and implement effective information security management programs that meet the security needs of today's organizations. Preparing professionals for certification and job readiness, the Official (ISC)2® Guide to the ISSMP® CBK® supplies a complete overview of the management topics related to information security. It provides for an expanded enterprise model of security and management that delves into project management, risk management, and continuity planning. Facilitating the mastery of the five ISSEP domains required for certification, the book includes authoritative coverage of enterprise security management, enterprise-wide system development, compliance of operations security, business continuity planning, disaster recovery planning, as well as legal and ethical considerations. Presents a complete overview of the managerial elements related to information security Examines a larger enterprise model of security and management Provides an all-inclusive analysis of the five domains of the CISSP-ISSMP CBK—including sample questions for each domain Representing over a century of combined experience working at the forefront of information security, the editor and distinguished team of contributors provide unprecedented coverage of the things you need to know to achieve certification. This book will not only help you prepare for the CISSP-ISSMP certification exam, but also provide you with a solid foundation to enhance your career path—whether you're a seasoned security veteran or just starting out.

The Official (ISC)2 CISSP CBK Reference Arthur J. Deane 2021-08-11 The only official, comprehensive reference guide to the CISSP Thoroughly updated for 2021 and beyond, this is the authoritative common body of knowledge (CBK) from (ISC)2 for information security professionals charged with designing,

engineering, implementing, and managing the overall information security program to protect organizations from increasingly sophisticated attacks. Vendor neutral and backed by (ISC)2, the CISSP credential meets the stringent requirements of ISO/IEC Standard 17024. This CBK covers the current eight domains of CISSP with the necessary depth to apply them to the daily practice of information security. Revised and updated by a team of subject matter experts, this comprehensive reference covers all of the more than 300 CISSP objectives and sub-objectives in a structured format with: Common and good practices for each objective Common vocabulary and definitions References to widely accepted computing standards Highlights of successful approaches through case studies Whether you've earned your CISSP credential or are looking for a valuable resource to help advance your security career, this comprehensive guide offers everything you need to apply the knowledge of the most recognized body of influence in information security

Official (ISC)2 Guide to the HCISPP CBK Steven Hernandez 2018-11-14 HealthCare Information Security and Privacy Practitioners (HCISPPSM) are the frontline defense for protecting patient information. These are the practitioners whose foundational knowledge and experience unite healthcare information security and privacy best practices and techniques under one credential to protect organizations and sensitive patient data against emerging threats and breaches. The Official (ISC)2 (R) Guide to the HCISPPSM CBK (R) is a comprehensive resource that provides an in-depth look at the six domains of the HCISPP Common Body of Knowledge (CBK). This guide covers the diversity of the healthcare industry, the types of technologies and information flows that require various levels of protection, and the exchange of healthcare information within the industry, including relevant regulatory, compliance, and legal requirements. Numerous illustrated examples and tables are included that illustrate key concepts, frameworks, and real-life scenarios. Endorsed by the (ISC)2 and compiled and reviewed by HCISPPs and (ISC)2 members, this book brings together a global and thorough perspective on healthcare information security and privacy. Utilize this book as your fundamental study tool in preparation for the HCISPP certification exam.

The Official (ISC)2 Guide to the CCSP CBK Adam Gordon 2016-04-26 Globally recognized and backed by the Cloud Security Alliance (CSA) and the (ISC)2 the CCSP credential is the ideal way to match marketability and credibility to your cloud security skill set. The Official (ISC)2 Guide to the CCSPSM CBK Second Edition is your ticket for expert insight through the 6 CCSP domains. You will find step-by-step guidance through real-life scenarios, illustrated examples, tables, best practices, and more. This Second Edition features clearer diagrams as well as refined explanations based on extensive expert feedback. Sample questions help you reinforce what you have learned and prepare smarter. Numerous illustrated examples and tables are included to demonstrate concepts, frameworks and real-life scenarios. The book offers step-by-step guidance through each of CCSP's domains, including best practices and techniques used by the world's most experienced practitioners. Developed by (ISC)2, endorsed by the Cloud Security Alliance® (CSA) and compiled and reviewed by cloud security experts across the world, this book brings together a global, thorough perspective. The Official (ISC)2 Guide to

the CCSP CBK should be utilized as your fundamental study tool in preparation for the CCSP exam and provides a comprehensive reference that will serve you for years to come.

Official (ISC)2 Guide to the CISSP CBK, Third Edition Steven Hernandez, CISSP 2012-12-21 Recognized as one of the best tools available for the information security professional and especially for candidates studying for the (ISC)2 CISSP examination, the Official (ISC)2® Guide to the CISSP® CBK®, Third Edition has been updated and revised to reflect the latest developments in this ever-changing field. Endorsed by the (ISC)2, this book provides unrivaled preparation for the certification exam that is both up to date and authoritative. Compiled and reviewed by CISSPs and (ISC)2 members, the text provides an exhaustive review of the 10 current domains of the CBK.

Official (ISC)2® Guide to the ISSAP® CBK (ISC)2 Corporate 2011-05-23 Candidates for the CISSP-ISSAP® professional certification need to not only demonstrate a thorough understanding of the six domains of the ISSAP® CBK®, but also the ability to apply this in-depth knowledge to develop a detailed security architecture that meets all requirements. Supplying an authoritative review of the key concepts and requirements of the ISSAP® CBK®, the Official (ISC)2® Guide to the ISSAP® CBK® provides the practical understanding required to implement the latest security protocols to improve productivity, profitability, security, and efficiency. Encompassing all of the knowledge elements needed to create secure architectures, the text covers the six domains: Requirements Analysis, Access Control, Cryptography, Physical Security, BCP/DRP, and Telecommunications and Network Security. Endorsed by the (ISC)2® Follows the newly revised CISSP-ISSAP® CBK® Reflects the evolving terminology and changing requirements for security professionals With chapters written by those shaping this relatively new and rapidly developing field, this book is the only officially endorsed guide to the CISSP-ISSAP® CBK®. Read it, study it, and refer to it often as it will help improve your chances of achieving certification the first time around. Following certification it will serve as an authoritative reference for constructing architectures that are compliant with the latest security requirements.

CISSP Practice Exams, Third Edition Shon Harris 2015-03-06 Don't Let the Real Test Be Your First Test! Fully updated throughout and featuring new question types, this self-study tool contains more than 1250 realistic practice exam questions covering all 10 CISSP exam domains developed by the International Information Systems Security Certification Consortium (ISC)2. To aid in your understanding of the material, in-depth explanations of both the correct and incorrect answers are provided for every question. Designed to help you pass the exam, this is the perfect companion to CISSP All-in-One Exam Guide. Covers all 10 CISSP domains: Information security governance and risk management Access control Security architecture and design Physical (environmental) security Telecommunications and network security Cryptography Business continuity and disaster recovery planning Legal, regulations, investigations, and compliance Software development security Operations security Electronic content includes: Test engine that provides full-length practice exams and customized quizzes by exam domains 1000+ multiple-choice practice exam questions NEW hotspot and drag & drop practice exam questions 30 hours of audio training

Strengthening Forensic Science in the United States National Research Council 2009-07-29 Scores of talented and dedicated people serve the forensic science community, performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. Strengthening Forensic Science in the United States: A Path Forward provides a detailed plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. Strengthening Forensic Science in the United States gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

Official (ISC)2 Guide to the CISSP-ISSMP CBK Joseph Steinberg 2015-05-21 The Certified Information Systems Security Professional-Information Systems Security Management Professional (CISSP-ISSMP) certification was developed for CISSPs who are seeking to further their careers and validate their expertise in information systems security management. Candidates for the ISSMP need to demonstrate a thorough understanding of t

Official (ISC)2® Guide to the CAP® CBK®, Second Edition Patrick D. Howard 2016-04-19 Significant developments since the publication of its bestselling predecessor, Building and Implementing a Security Certification and Accreditation Program, warrant an updated text as well as an updated title. Reflecting recent updates to the Certified Authorization Professional (CAP®) Common Body of Knowledge (CBK®) and NIST SP 800-37, the Official (ISC)2® Guide to the CAP® CBK®, Second Edition provides readers with the tools to effectively secure their IT systems via standard, repeatable processes. Derived from the author's decades of experience, including time as the CISO for the Nuclear Regulatory Commission, the Department of Housing and Urban Development, and the National Science Foundation's Antarctic Support Contract, the book describes what it takes to build a system security authorization program at the organizational level in both public and private organizations. It analyzes the full range of system security authorization (formerly C&A) processes and explains how they interrelate. Outlining a user-friendly approach for top-down implementation of IT security, the book: Details an approach that simplifies the authorization process, yet still satisfies current federal government criteria Explains how to combine disparate processes into a unified risk management methodology Covers all the topics included in the Certified Authorization Professional (CAP®) Common Body of Knowledge (CBK®) Examines U.S. federal polices, including DITSCAP, NIACAP, CNSS, NIAP, DoD 8500.1 and 8500.2, and NIST FIPS Reviews

the tasks involved in certifying and accrediting U.S. government information systems Chapters 1 through 7 describe each of the domains of the (ISC)2® CAP® CBK®. This is followed by a case study on the establishment of a successful system authorization program in a major U.S. government department. The final chapter considers the future of system authorization. The book's appendices include a collection of helpful samples and additional information to provide you with the tools to effectively secure your IT systems.

Official (ISC)2 Guide to the SSCP CBK R Anderson 2010-12-08 The (ISC) Systems Security Certified Practitioner (SSCP) certification is one of the most important credentials an information security practitioner can have. Having helped thousands of people around the world obtain this distinguished certification, the bestselling Official (ISC)2 Guide to the SSCP CBK has quickly become the book that many of

Security Controls Evaluation, Testing, and Assessment Handbook Leighton Johnson 2019-11-21 *Security Controls Evaluation, Testing, and Assessment Handbook, Second Edition*, provides a current and well-developed approach to evaluate and test IT security controls to prove they are functioning correctly. This handbook discusses the world of threats and potential breach actions surrounding all industries and systems. Sections cover how to take FISMA, NIST Guidance, and DOD actions, while also providing a detailed, hands-on guide to performing assessment events for information security professionals in US federal agencies. This handbook uses the DOD Knowledge Service and the NIST Families assessment guides as the basis for needs assessment, requirements and evaluation efforts. Provides direction on how to use SP800-53A, SP800-115, DOD Knowledge Service, and the NIST Families assessment guides to implement thorough evaluation efforts Shows readers how to implement proper evaluation, testing, assessment procedures and methodologies, with step-by-step walkthroughs of all key concepts Presents assessment techniques for each type of control, provides evidence of assessment, and includes proper reporting techniques

Corporate Security Crossroads: Responding to Terrorism, Cyberthreats, and Other Hazards in the Global Business Environment Richard J. Chasdi 2017-11-10 Even though terrorism poses an increasing threat to multinational companies, corporate leaders can thwart attacks by learning to navigate the complexities of foreign governments, social unrest, and cultural dissonance. • Covers different operational environments • Offers strategies for minimizing risk, such as shortening supply chains and creating redundancies to mitigate cyberattacks or physical threats • Discusses the use of corporate intelligence about local conditions to create effective security measures and track future safety trends • Suggests that multinational corporations work together to achieve economies of scale in antiterrorism services and to establish partnerships with local governments

Official (ISC)2 Guide to the CISSP CBK Adam Gordon 2015-04-08 As a result of a rigorous, methodical process that (ISC) follows to routinely update its credential exams, it has announced that enhancements will be made to both the Certified Information Systems Security Professional (CISSP) credential, beginning April 15, 2015. (ISC) conducts this process on a regular basis to ensure that the examinations and

Official (ISC)2® Guide to the CCFP CBK Peter Stephenson 2014-07-24 Cyber

forensic knowledge requirements have expanded and evolved just as fast as the nature of digital information has—requiring cyber forensics professionals to understand far more than just hard drive intrusion analysis. The Certified Cyber Forensics Professional (CCFPSM) designation ensures that certification holders possess the necessary breadth, depth of knowledge, and analytical skills needed to address modern cyber forensics challenges. Official (ISC)2® Guide to the CCFP® CBK® supplies an authoritative review of the key concepts and requirements of the Certified Cyber Forensics Professional (CCFP®) Common Body of Knowledge (CBK®). Encompassing all of the knowledge elements needed to demonstrate competency in cyber forensics, it covers the six domains: Legal and Ethical Principles, Investigations, Forensic Science, Digital Forensics, Application Forensics, and Hybrid and Emerging Technologies. Compiled by leading digital forensics experts from around the world, the book provides the practical understanding in forensics techniques and procedures, standards of practice, and legal and ethical principles required to ensure accurate, complete, and reliable digital evidence that is admissible in a court of law. This official guide supplies a global perspective of key topics within the cyber forensics field, including chain of custody, evidence analysis, network forensics, and cloud forensics. It also explains how to apply forensics techniques to other information security disciplines, such as e-discovery, malware analysis, or incident response. Utilize this book as your fundamental study tool for achieving the CCFP certification the first time around. Beyond that, it will serve as a reliable resource for cyber forensics knowledge throughout your career.

CISSP For Dummies Lawrence C. Miller 2009-11-12

Official (ISC)2 Guide to the CISSP CBK Adam Gordon 2015-04-08 As a result of a rigorous, methodical process that (ISC) follows to routinely update its credential exams, it has announced that enhancements will be made to both the Certified Information Systems Security Professional (CISSP) credential, beginning April 15, 2015. (ISC) conducts this process on a regular basis to ensure that the examinations and

Introduction to Information Security Timothy Shimeall 2013-11-12 Most introductory texts provide a technology-based survey of methods and techniques that leaves the reader without a clear understanding of the interrelationships between methods and techniques. By providing a strategy-based introduction, the reader is given a clear understanding of how to provide overlapping defenses for critical information. This understanding provides a basis for engineering and risk-management decisions in the defense of information. Information security is a rapidly growing field, with a projected need for thousands of professionals within the next decade in the government sector alone. It is also a field that has changed in the last decade from a largely theory-based discipline to an experience-based discipline. This shift in the field has left several of the classic texts with a strongly dated feel. Provides a broad introduction to the methods and techniques in the field of information security Offers a strategy-based view of these tools and techniques, facilitating selection of overlapping methods for in-depth defense of information Provides very current view of the emerging standards of practice in information security

CISO Leadership Todd Fitzgerald 2007-12-22 Caught in the crosshairs of

"Leadership" and "Information Technology", Information Security professionals are increasingly tapped to operate as business executives. This often puts them on a career path they did not expect, in a field not yet clearly defined. IT training does not usually include managerial skills such as leadership, team-building, communication, risk assessment, and corporate business savvy, needed by CISOs. Yet a lack in any of these areas can short circuit a career in information security. CISO Leadership: Essential Principles for Success captures years of hard knocks, success stories, and yes, failures. This is not a how-to book or a collection of technical data. It does not cover products or technology or provide a recapitulation of the common body of knowledge. The book delineates information needed by security leaders and includes from-the-trenches advice on how to have a successful career in the field. With a stellar panel of contributors including William H. Murray, Harry Demaio, James Christiansen, Randy Sanovic, Mike Corby, Howard Schmidt, and other thought leaders, the book brings together the collective experience of trail blazers. The authors have learned through experience—been there, done that, have the t-shirt-and yes, the scars. A glance through the contents demonstrates the breadth and depth of coverage, not only in topics included but also in expertise provided by the chapter authors. They are the pioneers, who, while initially making it up as they went along, now provide the next generation of information security professionals with a guide to success.

Certified Authorization Professional (CAP) Last Minute Review David Boone 2014-08-27 ISC2 Certified Authorization Professional (CAP) is especially challenging covering an array of complex FISMA/NIST/OMB security process publications thousands of pages in total. This work aims to collect together those core parts that are necessary for Exam success and suitable for that final minute of cramming.

Official (ISC)2 Guide to the CSSLP Mano Paul 2016-04-19 As the global leader in information security education and certification, (ISC)2 has a proven track record of educating and certifying information security professionals. Its newest certification, the Certified Secure Software Lifecycle Professional (CSSLP) is a testament to the organization's ongoing commitment to information and software security

The Information Systems Security Officer's Guide Gerald L. Kovacich 2016-01-12 The Information Systems Security Officer's Guide: Establishing and Managing a Cyber Security Program, Third Edition, provides users with information on how to combat the ever-changing myriad of threats security professionals face. This entirely updated edition presents practical advice on establishing, managing, and evaluating a successful information protection program in a corporation or government agency, covering everything from effective communication to career guidance for the information security officer. The book outlines how to implement a new plan or evaluate an existing one, and is especially targeted to those who are new to the topic. It is the definitive resource for learning the key characteristics of an effective information systems security officer (ISSO), and paints a comprehensive portrait of an ISSO's duties, their challenges, and working environments, from handling new technologies and threats, to performing information security duties in a national security environment. Provides updated chapters that reflect the latest technological changes and

advances in countering the latest information security threats and risks and how they relate to corporate security and crime investigation Includes new topics, such as forensics labs and information warfare, as well as how to liaison with attorneys, law enforcement, and other agencies others outside the organization Written in an accessible, easy-to-read style

(ISC)2 CCSP Certified Cloud Security Professional Official Practice Tests
Ben Malisow 2020-01-27 The only official CCSP practice test product endorsed by (ISC)2 With over 1,000 practice questions, this book gives you the opportunity to test your level of understanding and gauge your readiness for the Certified Cloud Security Professional (CCSP) exam long before the big day. These questions cover 100% of the CCSP exam domains, and include answers with full explanations to help you understand the reasoning and approach for each. Logical organization by domain allows you to practice only the areas you need to bring you up to par, without wasting precious time on topics you've already mastered. As the only official practice test product for the CCSP exam endorsed by (ISC)2, this essential resource is your best bet for gaining a thorough understanding of the topic. It also illustrates the relative importance of each domain, helping you plan your remaining study time so you can go into the exam fully confident in your knowledge. When you're ready, two practice exams allow you to simulate the exam day experience and apply your own test-taking strategies with domains given in proportion to the real thing. The online learning environment and practice exams are the perfect way to prepare, and make your progress easy to track.

Official (ISC)2® Guide to the CISSP®-ISSEP® CBK® Susan Hansche 2005-09-29 The Official (ISC)2® Guide to the CISSP®-ISSEP® CBK® provides an inclusive analysis of all of the topics covered on the newly created CISSP-ISSEP Common Body of Knowledge. The first fully comprehensive guide to the CISSP-ISSEP CBK, this book promotes understanding of the four ISSEP domains: Information Systems Security Engineering (ISSE); Certification and Accreditation; Technical Management; and an Introduction to United States Government Information Assurance Regulations. This volume explains ISSE by comparing it to a traditional Systems Engineering model, enabling you to see the correlation of how security fits into the design and development process for information systems. It also details key points of more than 50 U.S. government policies and procedures that need to be understood in order to understand the CBK and protect U.S. government information. About the Author Susan Hansche, CISSP-ISSEP is the training director for information assurance at Nortel PEC Solutions in Fairfax, Virginia. She has more than 15 years of experience in the field and since 1998 has served as the contractor program manager of the information assurance training program for the U.S. Department of State.

Official (ISC)2 Guide to the CISSP CBK CISSP, Steven Hernandez 2016-04-19 The urgency for a global standard of excellence for those who protect the networked world has never been greater. (ISC)2 created the information security industry's first and only CBK, a global compendium of information security topics. Continually updated to incorporate rapidly changing technologies and threats, the CBK conti

CAP Certified Administrative Professional Exam Study Guide 2018/19 Edition
ExamREVIEW 2018-02-25 According to the International Association of

Administrative Professionals (IAAP), the CAP exam is offered as a single part exam. This book has topics compatible with the Fall 2018 exam: Organizational Communication Business Writing and Document Production Technology and Information Distribution Office and Records Management Event and Project Management Operational Functions As a CAP candidate, you are expected to know almost EVERYTHING. You do not have to be an expert in everything, but your peers will expect you to have knowledge on almost everything. Keep in mind, the phrase administrative professional is a general title associated with administrative support staff - you need to provide support whenever requested. Support request can come from different sources and may involve different disciplines. Even though you may not always need to provide hands-on help, you do need to know how to properly "redirect" and "allocate" the help requests to the proper places. In fact, administrative professionals are expected to greet and assist company visitors and customers as well as managers, executives and their staff. They serve BOTH as frontline personnel and as backend personnel. They need to be good communicators. They need to adapt to different personalities and work styles of bosses and peers. This product provides extensive and in-depth coverage on a wide variety of business and office management topics to help you prepare for the exam. If you are new to office procedures and administration, use this study guide TOGETHER WITH other sources of information to prepare for the exams. The exams are not difficult provided that you are experienced in office administration.

FISMA Compliance Handbook Laura P. Taylor 2013-08-20 This comprehensive book instructs IT managers to adhere to federally mandated compliance requirements. FISMA Compliance Handbook Second Edition explains what the requirements are for FISMA compliance and why FISMA compliance is mandated by federal law. The evolution of Certification and Accreditation is discussed. This book walks the reader through the entire FISMA compliance process and includes guidance on how to manage a FISMA compliance project from start to finish. The book has chapters for all FISMA compliance deliverables and includes information on how to conduct a FISMA compliant security assessment. Various topics discussed in this book include the NIST Risk Management Framework, how to characterize the sensitivity level of your system, contingency plan, system security plan development, security awareness training, privacy impact assessments, security assessments and more. Readers will learn how to obtain an Authority to Operate for an information system and what actions to take in regards to vulnerabilities and audit findings. FISMA Compliance Handbook Second Edition, also includes all-new coverage of federal cloud computing compliance from author Laura Taylor, the federal government's technical lead for FedRAMP, the government program used to assess and authorize cloud products and services. Includes new information on cloud computing compliance from Laura Taylor, the federal government's technical lead for FedRAMP Includes coverage for both corporate and government IT managers Learn how to prepare for, perform, and document FISMA compliance projects This book is used by various colleges and universities in information security and MBA curriculums

Mastering the Risk Management Framework Revision 2 Deanne Broad 2019-05-03 This book provides an in-depth look at the Risk Management Framework (RMF) and the Certified Authorization Professional (CAP) (c) certification. This

edition includes detailed information about the RMF as defined in both NIST SP 800-37 Revision 1 and NIST SP 800-37 Revision 2 as well as the changes to the CAP introduced on October 15th, 2018. Each chapter focuses on a specific portion of the RMF/CAP and ends with questions that will validate understanding of the topic. The book includes links to templates for all of the key documents required to successfully process information systems or common control sets through the RMF. By implementing security controls and managing risk with the RMF system owners ensure compliance with FISMA as well as NIST SP 800-171.

Building and Implementing a Security Certification and Accreditation Program Patrick D. Howard 2005-12-15 Building and Implementing a Security Certification and Accreditation Program: Official (ISC)2 Guide to the CAP CBK demonstrates the practicality and effectiveness of certification and accreditation (C&A) as a risk management methodology for IT systems in both public and private organizations. It provides security professiona

Official (ISC)2® Guide to the CISSP®-ISSEP® CBK® Susan Hansche 2005-09-29 The Official (ISC)2 Guide to the CISSP-ISSEP CBK provides an inclusive analysis of all of the topics covered on the newly created CISSP-ISSEP Common Body of Knowledge. The first fully comprehensive guide to the CISSP-ISSEP CBK, this book promotes understanding of the four ISSEP domains: Information Systems Security Engineering (ISSE); Certifica