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Elementary Information Security is certified to comply fully with the NSTISSI 4011: the federal training standard for information security professionals. See a detailed topic matching spreadsheet under the Additional Resources tab below.

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An ideal text for introductory information security courses, the third edition of Elementary Information Security provides a comprehensive yet easy-to-understand introduction to the complex world of cyber security and technology. Thoroughly updated with an increased emphasis on mobile devices and technologies, this essential text enables students to gain direct experience by analyzing security problems and practicing simulated security activities. Emphasizing learning through experience, Elementary Information Security, Third Edition addresses technologies and cryptographic topics progressing from individual

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the author goes beyond defining the math concepts and provides students with tutorials and practice with mathematical tools, making the text appropriate for a broad range of readers. - Problem Definitions describe a practical situation that includes a security dilemma. - Technology Introductions provide a practical explanation of security technology to be used in the specific chapters - Implementation Examples show the technology being used to enforce the security policy at hand - Residual Risks describe the limitations to the technology and illustrate various tasks against it. - Each chapter includes worked examples of techniques students will need to be successful in the course. For instance, there will be numerous examples of how to calculate the number of attempts needed to crack secret information in particular formats; PINs, passwords and encryption keys. Instructor resources include an Instructor's Manual, PowerPoint Lecture outlines, and a complete Test Bank.

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Managing Information Security offers focused coverage of how to protect mission critical systems, and how to deploy security management systems, IT security, ID management, intrusion detection and prevention systems, computer forensics, network forensics, firewalls, penetration testing, vulnerability assessment, and more. It offers in-depth coverage of the current technology and practice as it relates to information security management solutions. Individual chapters are authored by leading experts in the field and address the immediate and long-term challenges in the authors' respective areas of expertise. Chapters contributed by leaders in the field covering foundational and practical aspects of information security management, allowing the reader to develop a new level of technical expertise found nowhere else Comprehensive coverage by leading experts allows the reader to put current technologies to work Presents methods of analysis and problem solving techniques, enhancing the reader's grasp of the material and ability to implement practical solutions

Computers at Risk presents a comprehensive agenda for developing nationwide policies and practices for computer security. Specific recommendations are provided for industry and for government agencies engaged in computer security activities. The volume also outlines problems and opportunities in computer security research, recommends



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ways to improve the research infrastructure, and suggests topics for investigators. The book explores the diversity of the field, the need to engineer countermeasures based on speculation of what experts think computer attackers may do next, why the technology community has failed to respond to the need for enhanced security systems, how innovators could be encouraged to bring more options to the marketplace, and balancing the importance of security against the right of privacy.

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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

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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.

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