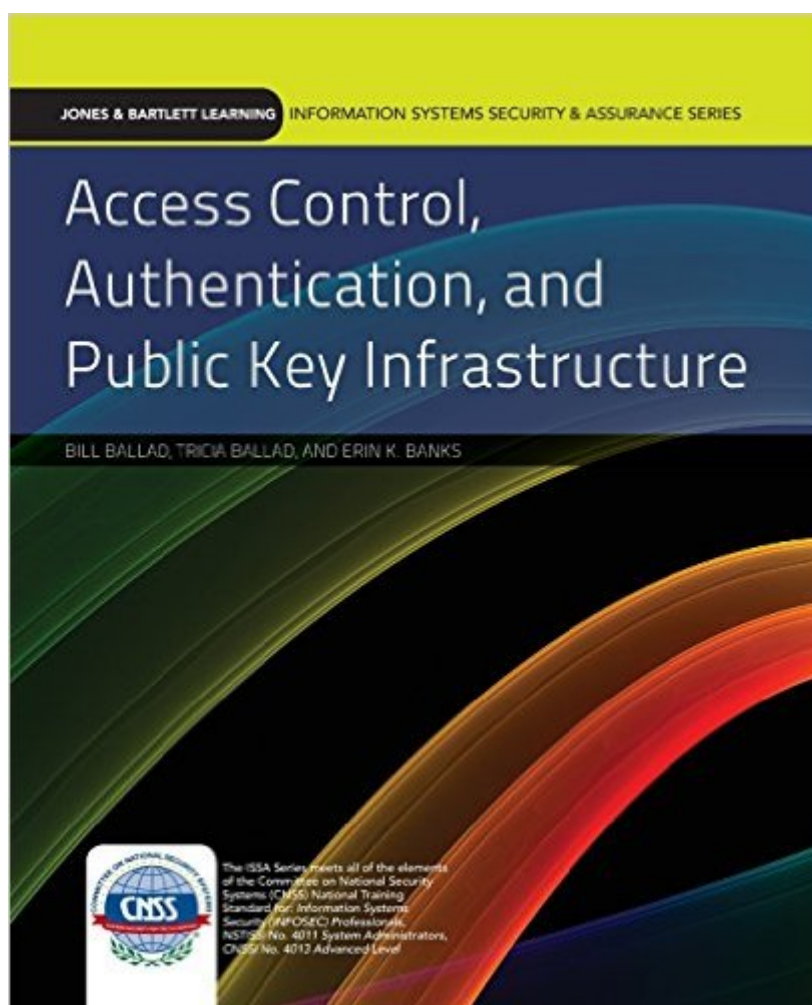# Access Control, Authentication, And Public Key Infrastructure (Information Systems Security & Assurance)

Synopsis

PART OF THE NEW JONES & BARTLETT LEARNING INFORMATION SYSTEMS SECURITY & ASSURANCE SERIES! Access control protects resources against unauthorized viewing, tampering, or destruction. They serve as a primary means of ensuring privacy, confidentiality, and prevention of unauthorized disclosure. The first part of Access Control, Authentication, and Public Key Infrastructure defines the components of access control, provides a business framework for implementation, and discusses legal requirements that impact access contol programs. It then looks at the risks, threats, and vulnerabilities prevalent in information systems and IT infrastructures and how to handle them. The final part is a resource for students and professionals which disucsses putting access control systems to work as well as testing and managing them.

Book Information

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Average Customer Review: 4.0 out of 5 starsÂ Â See all reviewsÂ (6 customer reviews)

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Customer Reviews

Book is a little jumbled, assumes you know something about every topic and discusses the content in that manner. It could be a good reference item if needed to look up something. From a learning perspective, hands on is the best way to go.

Very informative and great educational tool for securing your infrastructure. If you don't know what you don't know, then buy this book, read and be amazed as to what your corporate risk profile is. Ask for a pay raise, once you comprehend and begin implementing the contents of this book.

Good book. Requires some updates that are related to the threats of biometric authentication techniques as well as to mentioning that MD5 hashing is not recommended to use anymore.

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