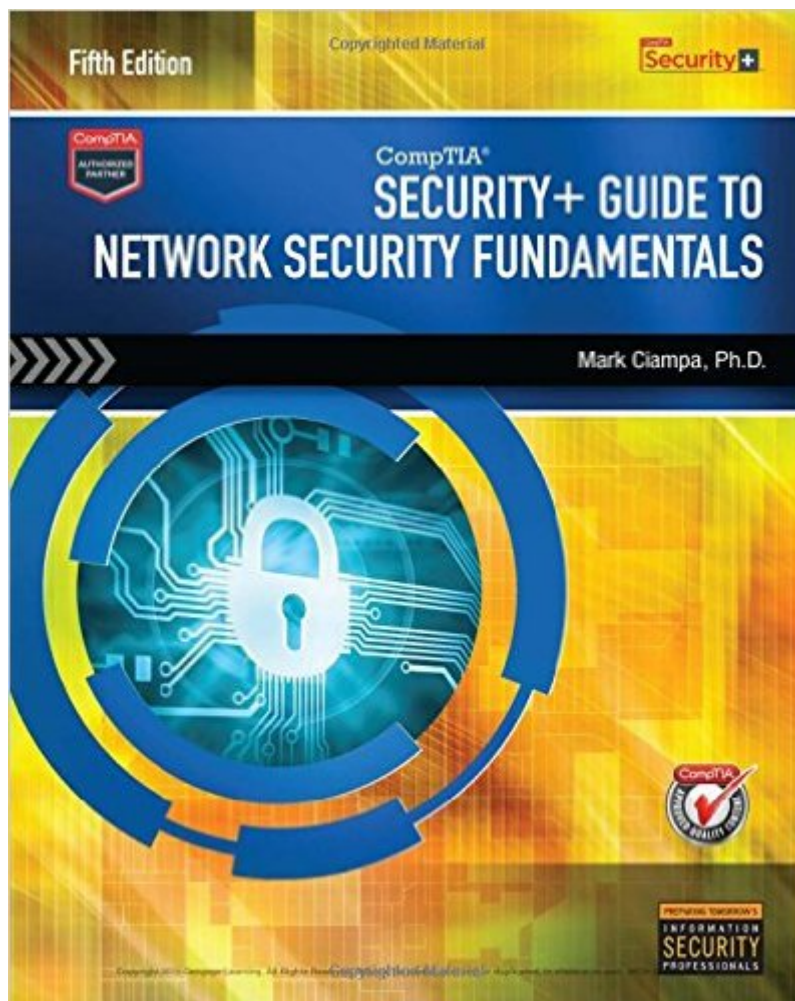# CompTIA Security+ Guide To Network Security Fundamentals (with CertBlaster Printed Access Card)

Synopsis

This best-selling guide provides a complete, practical, up-to-date introduction to network and computer security. SECURITY+ GUIDE TO NETWORK SECURITY FUNDAMENTALS, Fifth Edition, maps to the new CompTIA Security+ SY0-401 Certification Exam, providing thorough coverage of all domain objectives to help readers prepare for professional certification and career success. The text covers the essentials of network security, including compliance and operational security; threats and vulnerabilities; application, data, and host security; access control and identity management; and cryptography. The extensively updated Fifth Edition features a new structure based on major domains, a new chapter dedicated to mobile device security, expanded coverage of attacks and defenses, and new and updated information reflecting recent developments and emerging trends in information security, such as virtualization. New hands-on and case activities help readers review and apply what they have learned, and end-of-chapter exercises direct readers to the Information Security Community Site for additional activities and a wealth of learning resources, including blogs, videos, and current news and information relevant to the information security field.

Book Information

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Average Customer Review: 4.2 out of 5 starsÂ Â See all reviewsÂ (52 customer reviews)

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Customer Reviews

I needed it for a class, but most of the material was similar to the previous edition with some minor changes. A lot of the cases and exercises were outdated and there were several instances where the answers were wrong at the end of each chapter.The access code didn't work and I had to contact the publisher to find a solution. Overall I believe the book to be way overpriced.

I rented this book for a class that I was taking so I did not select it but having now read this book, I would highly recommend it. I used to for my class and to prepare for the security plus exam. The book had all the basic material you would expect in a well written manner but what made it really great in my opinion was the extras at the end of each chapter. There would be a section with tasks and links of where to try out the various tools that each chapter was discussing. My instructor only used the text but I also did these extras and found them to be the one of the best parts of the book.

The is good but the access code did not allow me to gain entry in Certblaster to do the practice test.

I was a little daunted by the terminology of this book, however once you get started it's much easier to read. This is a textbook that I felt stands out among other textbooks due to the verbiage of the book. This is an easy to follow book that does well to prepare you for the CompTIA Security+ certification exam.I really appreciate this book because it allows you to actually practice the topics discussed by utilizing the activities that are at the end of each chapter. The activities give you a glimpse, then you can go out onto the web and find more and more activities and ways to apply what you're learning in the chapters.

I got this for a class, Intro Cybersecurity, an area I've know little about until now. Overall, nice presentation of the subject, but can't give it five stars because the editing missed a few important errors, like the wrong answers to at least one of the review questions, and a set of odd index references to chapter indexes that don't exist. The author deserved better support by the publisher.

Needed this book for an IT security concepts class. Overall the book is well structured, where the basics of IT security are laid out and then each chapter introduces new concepts that build on that initial framework. Similarly, it's a great overview of core security concepts, it's a very easy text to read, and the author goes to great lengths to easily explain the more difficult to understand subjects (e.g. cryptography and secure communications).The only minor hiccup I encountered is that early chapters start heavily referencing networking protocols, but the chapter that goes in depth regarding protocols is about half-way through the text. It's not a major problem, since detailed explanations of the protocols eventually come, but it may be a bit bothersome initially if this is your first introduction to anything in the IT, networking, and/or IT security realm.

Half way thru the book. Very informative. Concepts are conveyed in an easy to read format. Supplemental resources are super helpful. Great end of chapter exercises to reinforce what you have covered.

Buying the book made it easier to study for the class. I had the pleasure of meeting the author in my networking class. The author is a teacher at WKU. I have e-mailed the author to ask further questions and he responded promptly. I would even suggest this text book if you are studying to take the certification exam and not taking a class. The shipping was fast.

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