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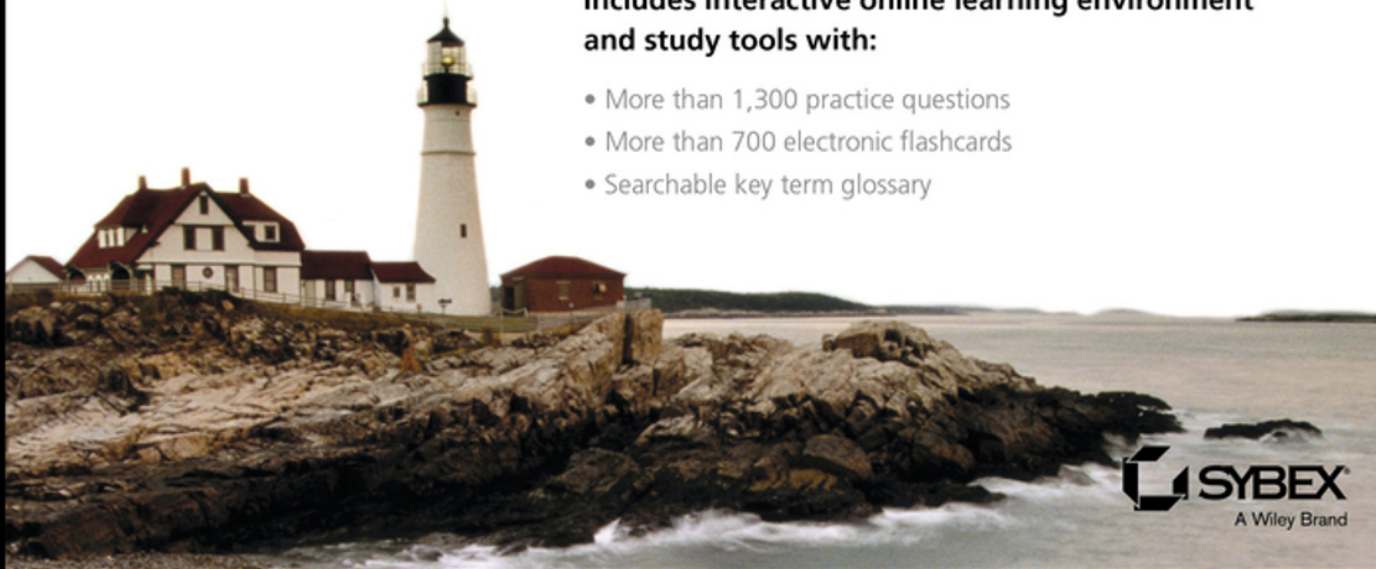
Eighth Edition

Mike Chapple, CISSP
James Michael Stewart, CISSP
Darril Gibson, CISSP

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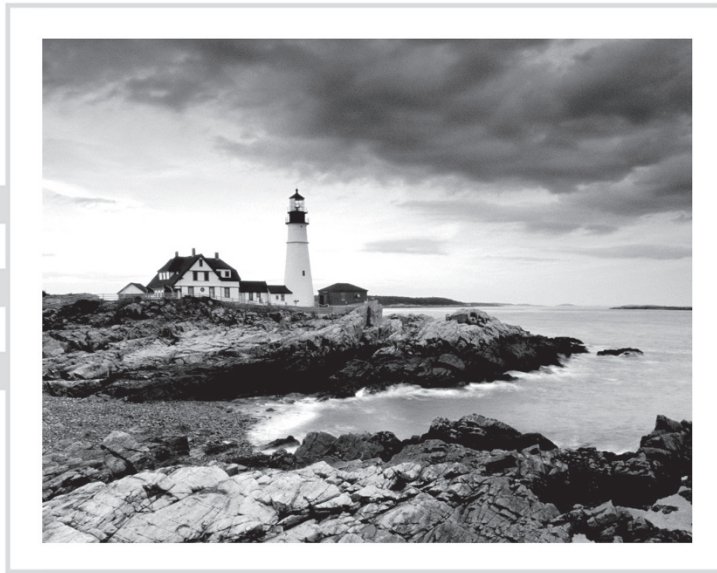
 **SYBEX**
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**CISSP[®] Certified Information
Systems Security Professional**

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To Dewitt Latimer, my mentor, friend, and colleague. I miss you dearly.
—Mike Chapple

*To Cathy, your perspective on the world and life often surprises me,
challenges me, and makes me love you even more.*
—James Michael Stewart

*To Nimfa, thanks for sharing your life with me for the past 26 years and
letting me share mine with you.*
—Darril Gibson

Dear Future (ISC)² Member,



Congratulations on starting your journey to CISSP® certification. Earning your CISSP is an exciting and rewarding milestone in your cybersecurity career. Not only does it demonstrate your ability to develop and manage nearly all aspects of an organization's cybersecurity operations, but you also signal to employers your commitment to life-long learning and taking an active role in fulfilling the (ISC)² vision of inspiring a safe and secure cyber world.

The material in this study guide is based upon the (ISC)² CISSP Common Body of Knowledge. It will help you prepare for the exam that will assess your competency in the following eight domains:

- 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

While this study guide will help you prepare, passing the CISSP exam depends on your mastery of the domains combined with your ability to apply those concepts using your real-world experience.

I wish you the best of luck as you continue on your path to become a CISSP and certified member of (ISC)².

Sincerely,

A handwritten signature in black ink that reads "David P. Shearer". The signature is written in a cursive, flowing style.

David Shearer, CISSP
CEO
(ISC)²

Acknowledgments

We'd like to express our thanks to Sybex for continuing to support this project. Extra thanks to the eighth edition developmental editor, Kelly Talbot, and technical editors, Jeff Parker, Bob Sipes, and David Seidl, who performed amazing feats in guiding us to improve this book. Thanks as well to our agent, Carole Jelen, for continuing to assist in nailing down these projects.

—Mike, James, and Darril

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—Mike Chapple

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—James Michael Stewart

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—Darril Gibson

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