



ExperTech 2.0: Security in the Mobile Workplace

PROGRAM OVERVIEW

The ExperTech 2.0 series is a library of CD-ROM or intranet-based products covering key communications topics. Seminar style presentations provide telecom professionals with easy access to the information they need. Topics are presented by Hill Associates instructors renowned for their technical expertise, industry experience, and outstanding presentation style.

Mobility isn't the next big thing—it **IS** the big thing. Laptop computers are the norm, allowing employees to be productive not only in the office, but also at home and on the road. BlackBerrys, PDAs, and other handheld devices and smartphones can be seen in nearly every traveler's hands. Now they are IP-capable, always on, and the risk of data breaches is higher than ever.

Today, mobility is bigger than Wi-Fi and cellular, and security is more than just a firewall. What happens when these two concepts meet? Challenges arise. Remote and mobile users are using a variety of applications on a variety of devices. Ensuring security is quite complex.

Security in the Mobile Workplace runs three hours and addresses the challenges of securing the mobile enterprise. It includes audio, interactive elements, review slides, section knowledge checks, and a final exam. The participant can expect to spend about twice this amount of time to complete the course.

The program has five primary objectives.

- Explain the difference between wireless access and mobility
- Discuss the phases of mobile evolution for a business
- Create a methodology for establishing holistic mobility
- Define the intersection of information security principles and mobility
- Identify the challenges mobility brings to business, and the tools that can mitigate the risks of mobile solutions

Specific topics can be developed, or packaged together to create a unique and customizable curriculum. All of our standard titles are available for preview at our store (www.hill.com/store).

About Hill Associates

At Hill Associates, we excel at creating custom talent development programs. Our experts help identify and assess your needs, and create training and educational programs that exactly meet those needs. Though we specialize in information technology, we've strengthened companies and organizations in a wide range of industries for over 25 years. Let us help you create a world-class talent development program that moves your business forward.

PROGRAM OUTLINE

Lesson 1: Mobility is Not Wireless

- The distinction between wireless, mobility, and portability
- Different users have different requirements
- The environment

Lesson 2: A Strategic Approach to Mobility

- The three phases of mobility evolution
- Mobile business drivers
- Key strategies for holistic mobility

Lesson 3: Information Security Principles

- The C-I-A triad
- Information security tools
- Identifying and mitigating risk

Lesson 4: The Challenges of the Mobile Workspace

- Complexity of mobility
- Top challenges/tradeoffs

Lesson 5: Tools to Mitigate the Risk

- Basic steps
- Identity/access management
- Endpoint security and NAC

Lesson 6: Planning for Success

- Golden rules/guidelines
- Resources