Security Awareness Module 10 – Moving Forward





Module Overview

- + Education and Awareness
- + Individuals
- + Organizations
- + Know the Principles of Security Domains

Education and Awareness

- + One famous quote: "A problem well stated is a problem half-solved"
 - + If no one is aware of a security problem, then how will they know one exists
- + Education is the Key for the beginning of good security
 - + Everyone can have a part of security, even if they don't use a computer
 - + This may even be a requirement for a corporation depending on the laws and regulations of where they do business

Education and Awareness (Cont.)

- + This course is an example of improving everyone's awareness of security
- + Hopefully your outlook on computer use has changed, but not in a negative way
- + Once in a lifetime course should never be enough
 - + Annual reviews help remind us of what we may have forgotten



Individuals

- + Spread the information you've learned to others
- + Use this training to review your personal use and setup at home
- + Do you need to change E-mail or internet usage habits?
- + Are you protecting your personal information

Organizations

- + On-going training for employees:
 - + Remember everyone benefits from security training
 - + Your organizations security will be improved
- + Annual review
- + Further training in security awareness



Know the Principles of Security Domains

- + Everyone in a security awareness class should have an understanding of the 10 domains
 - + Knowledge might be an inch deep but a mile wide
 - + This improves the awareness that security is not just in the digital world
- + The goal is to be able to perform security tasks when finished with this course

QUESTIONS and ANSWERS

Review Questions:

- 1. What is the key to good security?
 - A. Password management
 - B. Education
 - C. Testability
 - D. Firewalls
- 2. True or False: Everyone can have a hand in security, even if they don't use a computer.
 - A. True
 - B. False
- 3. Which of the following options are important for organizations to enforce to employees? (Choose all that apply)
 - A. Security policies
 - B. Protecting personal information
 - C. On-going security training
 - D. Annual reviews
- 4. True or False: Security awareness is focused in the digital world.
 - A. True
 - B. False
- 5. What is the goal of this course?
 - A. To protect your computer
 - B. To hack into computer systems
 - C. To perform security tasks
 - D. To improve your organization's security

Answer Key:

1. B

Education is the key to good security. This may even be a requirement for some corporations.

2. A

True. Everyone can have a hand in security, even if they don't use a computer.

3. A, C, D

Security policies, on-going training, and annual reviews should all be enforced within an organization. Protecting personal information is obviously important but not the organization's job to address.

4. B

False. Security awareness is not just in the digital world. Social engineering is just one example of a non-digital security threat.

5. C

The goal of this course is to be able to perform security tasks and extend your awareness beyond the obvious threats.