



CBAI Presents

Principles for Understanding, Managing, and Monitoring Your Information Systems

- **Comprehend basic information security concepts and best practices**
- **Understand devices and methodologies for data communications**
- **Obtain knowledge of methods for testing and monitoring security controls**
- **Understand how to use free Microsoft network audit tools**

**May 4, 2010
Naperville**

**May 6, 2010
Springfield**

Course Introduction

As financial institutions become more reliant on technology, it is important that they have a better understanding of their information systems to mitigate and monitor risks. Using basic concepts without using technical jargon, this presentation describes and demonstrates fundamental information security strategies for protecting your information systems. The primary focus will be the Microsoft Windows network. Many of the security principles presented are described in the FFIEC IT Examination Handbook and various interagency guidelines.

Who Should Attend?

Senior Management, Information Security Officers, Information System Administrators, Operations Managers, and IT Auditors would all benefit from attending this seminar.

About the Presenters

Mark Scholl, CISSP, MCSE, CISA, CEH, and executive officer of Information Technology Services for Lindgren, Callihan, VanOsdol & Co., Ltd., Sterling, Illinois lead this seminar. He specializes in all aspects of information security services including information system security auditing and Internet intrusion testing services. Scholl has 27 years of technology experience with the last 12 years providing consulting services such as network design and installation, information systems support, IT auditing, perimeter intrusion testing, IT training and many other information security services. He joined LCV in 2002. Scholl earned a Bachelor of Science Degree at Illinois State University and has IT certifications as Certified Information Systems Security Professional (CISSP), Microsoft Certified Systems Engineer (MCSE), Certified Information Systems Auditor (CISA), and Certified Ethical Hacker (CEH).

Key Topics

Information Security Concepts

- Terminology
- Defense in depth
- Security trends

Data Communications

- Roles of hubs, routers, switches, and firewalls
- Wireless technologies
- Basic TCP/IP concepts

Network Security Management

- Server roles
- Data backup
- Data encryption
- Basic group policy management
- User access privileges
- Perimeter protection

- Microsoft security updates
- Smartphone security
- Social networking websites
- Vendor and employee remote access

Security Monitoring

- Intrusion detection/prevention
- Vulnerability scanning/Intrusion testing
- Microsoft event logs

Network Audit Tools

- Patch management
- Network security parameters
- Microsoft Active Directory user account auditing



Registration Fees

*Early bird registration fees apply to those individuals registering one month prior to the date of the program. Persons registering after this date must pay the regular registration fee. Late registrants cannot be guaranteed admission if seminars reach capacity.

Fees include hand-out materials, refreshment breaks, and lunch. An income-tax deduction may be allowed for educational expenses undertaken to maintain or improve professional skills.

Cancellation Policy

Registrants cancelling two days prior to each seminar receive 100% refund; one day prior, 50%; the day of the seminar, no refund. **All cancellations must be made in writing prior to the seminar day. Invoices and training materials will be sent to all "no shows."**

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CDD members receive a 10% discount.

****Only financial institutions/firms eligible for CBAI membership.**

Please note that CBAI does not issue confirmations, with the exception of on-line registrations, but feel free to call the Association headquarters to confirm your registration.

Registration Form

PRINCIPLES FOR UNDERSTANDING, MANAGING, AND MONITORING YOUR INFORMATION SYSTEMS – MAY 4 & 6, 2010

Please specify preferred date and location.

- May 4, 2010, Holiday Inn Select, Naperville
 May 6, 2010, CBAI Headquarters, Springfield

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Call it in:
(800) 736-2224 (*Illinois only*)
(217) 529-2265



Dates and Locations

May 4, 2010

Holiday Inn Select
1801 Naper Blvd., Naperville, IL
630/505-4900

May 6, 2010

CBAI Headquarters, Education Center
901 Community Drive, Springfield, IL
217/529-2265

Agenda

Registration begins at 8:30 a.m. The seminar runs from 9 a.m. to approximately 4 p.m. A continental breakfast and lunch are provided.

Continuing Education

CBAI is a registered Public Accounting Continuing Professional Education (CPE) provider by the Illinois Dept. of Financial and Professional Regulation.

For More Information

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