

3-in-1 Auditing Seminar

Switches, Routers, and Firewalls

Web Servers

WLAN and Mobile Devices

July 30, 2010

ISACA Manila Professional Development Center

PART 1

Auditing Switches, Routers, and Firewalls (8:30 am - 11:50 am)

Focus on some of the most sensitive and important parts of our information technology infrastructure: routers and firewalls. In order to properly audit a firewall or router, we need to clearly understand the total information flow that is expected for the device. These seminar will allow the auditor to identify what objectives the routers and firewalls are seeking to meet, thus allowing controls to be implemented which can be audited. Overall, this course will teach the student the essentials needed to audit routers, switches, and firewalls in the real world.

Outline:

- Network Auditing Essentials
- Auditing Switches, Routers, and Firewalls
- General Network Equipment Audit Steps
- Additional Switch/Router/Firewall Controls
- Tools and Technologies - Auditing Networking Technologies
- Master Checklist

PART 3

Auditing WLAN and Mobile Devices (3:30 pm to 5:00 pm)

Wireless technology fundamentally changes accepted security paradigms. With the pervasive deployment of wireless technology, attackers have latched on with sophisticated and effective techniques to exploit wireless systems at work, at home, or on the road. Despite the significant threats, organizations are deploying WiFi, Bluetooth, and proprietary wireless technology at a break-neck pace. This can expose internal networks and client systems, often allowing attackers to bypass intrusion detection systems and other defences.

Using assessment and audit techniques, this course will show you how to identify the threats that expose wireless technology and build on this knowledge to identify defensive controls that can be used to protect wireless resources.

Outline:

- WLAN and Mobile Device Auditing Essentials
- Performing the Wireless LAN Audit
- Performing the Mobile Device Audit
- Additional Considerations
- Tools and Technologies
- Master Checklist

PART 2

Auditing Web Servers (1:00 pm to 3:00 pm)

Web applications are a major point of vulnerability in organizations today. Web app holes have resulted in the theft of millions of credit cards, major financial and reputational damage for hundreds of enterprises, and even the compromise of thousands of browsing machines that visited Web sites altered by attackers. In this seminar, you'll learn the audit essential of Web servers as well its applications.

Outline:

- Web Auditing Essentials
- Auditing Web Platforms and Web Applications
- Auditing Web Serves
- Auditing Web Applications
- Tools and Technologies
- Master Checklist

TARGET AUDIENCE

- IT Managers
- IT Consultants
- Information Security professionals & Internal Auditors

RESOURCE SPEAKER

Mr. Wilbert Ontoy

Has been a Security Architect for Database over the years. He has been working in languages from C, C++, C#, VB, Perl,Python, T-SQL, PL SQL, ASP .NET, and J2EE. Very proficient in both Internet, extranet and intranet (VPN) design, configuration, and implementation. He has spent over a decade as a consultant, IT Security practitioner and trainer, delivering solutions to tens of thousands of IT professionals from the most prestigious organizations and corporations around.

Mr. Ontoy has been a speaker on some IT Security Conferences both National and local, even abroad; with topics but not limited to Ethical Hacking, Computer Forensic, Linux Security, Windows Security, Secure Coding, Penetration Testing. Currently he has certification on Certified Ethical Hacker, Oracle Certified Associates, Microsoft Certified IT Professional: MS SQL Server 2005, License Penetration Tester, EC Council Certified Security Analyst and looking forward for CISSP, CGEIT and some ISMS certification.

COURSE FEES

ISACA Members — P3,500.00 Non Members — P4,750.00

VENUE

ISACA Manila Professional Development Center
Suite 2109 Cityland 10 Tower 2, #154 H.V. Dela Costa St., Makati City

TO: ISACA SECRETARIAT
FAX NO.: (02) 894.2533

NAME	MEMBERSHIP	How did you hear about us? __ Friend/Co-worker __ Local Chapter __ Employer __ Certification Programs __ Internet Search __ Direct Mail __ IS Control Journal __ Educational Event __ Other Publication (Pls. Specify) _____ __ Other Organization (Pls. Specify) _____
COMPANY NAME	<input type="radio"/> ISACA MEMBER * _____ <input type="radio"/> NON - MEMBER * Please specify your membership no.	
COMPANY ADDRESS	CONTACT NO.	
CURRENT FIELD OF EMPLOYMENT & PROFESSIONAL ACTIVITY _____ YEARS OF EXPERIENCE _____	EMAIL ADDRESS _____	

- Fees, speakers and date are subject to change
- Please make your checks payable to "ISACA MANILA CHAPTER"
- Training Fee is inclusive of Training Kit, Refreshments and Training certificate
- Any cancellations received within the last ten calendar days would be liable for 50% of the course fees.
- Registered attendees who are unable to attend the above course can send replacements subject to one week's notification.
- Cancellations must be received in writing at least one week prior to course commencement
- No-shows would be fully charged (REGISTRATION FORM IS REQUIRED)

I/We hereby agree to the terms and condition as declared by the ISACA Manila Chapter.

Name/Representative: _____
Signature : _____
Contact No. : _____
Date : _____

**For inquiry and reservation,
kindly call at T/F:
(02) 894-2533**
E-mail us at
secretariat@isaca-manila.org or
isaca_manila@yahoo.com
The course is limited to 25 participants.
Priority will be given to those with ad-
vance payment.
HURRY! FIRST COME , FIRST SERVE!