

Course Introduction

A Social network enables us to get connected, meet old friends, and reunite with families. It blends into our life styles. While there are a lot of benefits in its bright sides, the down sides are often overlooked. Using social network without great awareness and knowledge can be harmful. Most social networking users use it from mobile devices, where the threats of their own are plenty, this double up the mount of risks. The attackers can use social networks as a media to spread out malicious programs, fool people with malicious links and finally take the money out of your pocket.

To cope well with the high amount of risks in privacy and security, you need to know how to control and protect your privacy and security from the social networking layer as well as the mobile devices layer.

SOMOS course enables attendees to understand the threats and sources of threats. Learn behavioral symptoms that result from those threats and the procedures to be safe from threats posed by the using of social network and Smartphone/tablets. The often left-behind settings in your favorite's social networking applications, mobile devices settings that always seem to be forgotten are all provided to be taken by the attendees of the course.

Course Objectives

- To update the latest threats and trends of the social networks and smartphone/tablets/tablets in Thailand and around the world.
- To learn the weaknesses of the application of the smartphone/tablets/tablets
- To learn how to protect your social network and smartphone/tablets/tablets
- To build user awareness for using social network and smartphone/tablets/tablets

Course Highlights

- Hands-on workshop to protect your social network account and smartphone/tablets
- Live demo on how hackers attack your social network and smartphone/tablets
- Free membership for ACIS Alumni
 - Access to the latest information related to the course subjects
 - A life-time class re-sit

Learning Level

- Foundation

Course Duration

- 2 Days (12 Hours)

Prerequisites

- None

Target Group

- All

Course Outline

- What is Social network?
 - Benefit of social network
 - Disadvantage and concern topic of Social network
- Web 2.0 and Social network usage Trend and Statistics
 - Top 10 Popular Social Network
 - Social network Threats
- The Roles of Web 2.0 Social Network in business and personal
- The Dangers of Web 2.0 and Social Networking Sites
- The Social Network and Mobile application Threats in 2014
 - Social Engineering Attack on Social Network (Fake Game/Fake Anti-Virus/Malicious Facebook Application)
 - Phishing Attack
 - Cross Site Scripting Attack (XSS Attack)
 - Cross Site Request Forgery Attack (CSRF Attack)
 - Clickjacking
 - Drive-by Download Attack
 - APT (Advanced Persistent Threats)
 - Identity Theft (Man-in-The-Middle Attack)
 - Your GPS Location Exposed
 - Your Privacy Exposed
- The Legal Issues for Web 2.0 Social Network and Mobile application
 - Introduction OWASP Top 10
 - Demo: Social network hacking
 - Demo: Hacking Web 2.0 based on OWASP Top 10
- Workshop/LAB: Web 2.0 and Social Network Privacy and Security Settings to Protect Your Identity from Identity Theft Attack.
 - How to Configure Privacy settings for Facebook
 - How to Configure Privacy settings for Twitter
 - How to Configure Privacy settings for Google+
- Workshop/LAB: How to recover your social network when your account has been hacked

- How to recover Hotmail account
- How to recover Gmail account
- How to recover Facebook account
- How to recover Twitter account
- What is Smartphones/tablets?
 - Benefit of Smartphones/tables
 - Disadvantage and concern topic of Smartphones/tables
- The Latest Smartphone/tablets / Media Tablets Technologies
- Top 10 Mobile Threats in 2014
 - Application Vulnerabilities and Geolocation Attack
 - Browser Vulnerabilities
 - Rouge Internet Access
 - Malware Spread
 - Mobile BOTNET
 - Internet Tethering
 - Social engineering attacks
 - Mobile Access Control
 - Rogue Operator
 - Battery drain
- How Malware Steal Your Information from Your Smartphone/tablets
 - Demo: Smartphone hacking
 - Demo: Malware for smartphone
- Concern topics to secured your Smartphones/Tables
 - Password
 - Anti-Virus on Mobiles
 - Firewall
 - VPN
 - Security Options
 - Mobile security software
- How to Protect and Control Your Corporate from Mobile Threats and Social Network Threats
- Workshop/LAB: Protect and Configure Your Mobile Phone
 - How to Configure Mobile Phone based on popular platforms
 - LAB: Configure to secured iPhone

- LAB: Configure to secured Blackberry
- LAB: Configure to secured Android

Recommended Courses

- SEC+ : Practical Enterprise Information Security (Accredited Training by CompTIA)
- WDP : Writing & Developing Information Security Policies based on ISO 27001

สำรองที่นั่งและขอรับรายละเอียดเพิ่มเติมกรุณาติดต่อ (FOR MORE INFORMATION & REGISTRATION PLEASE CONTACT)

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