

Computer Forensics Awareness and Incident Response Training

A one day training course aimed at IT staff that may have to deal with cyber security threats. The course will provide the candidate with an explanation of what is computer forensics and the techniques regularly employed by computer forensic investigators. The candidate will be trained how to respond to cyber security threats and how to preserve the electronic data in an evidentially sound manner using a basic forensic tool.

Aim of the Course:

The aim of the course is to provide the candidate with an explanation of what is computer forensics, the issues in obtaining computer evidence and the forensic techniques regularly employed by forensic investigator. The aim is to provide the candidate with the knowledge to prepare a cyber-security incident response plan and training in using a basic forensic tool to preserve the digital data in an evidentially sound manner.

Course Level:

The course is aimed at IT teams that have no knowledge or limited knowledge in relation to computer forensics and computer forensics techniques.

Course Location:

Siam Computer and Language school, Victory Monument branch

471/19 Ratchawithi Road, Ratchathewi, Bangkok, 10400

Course Date:

The course will be held on 29 March 2013

Time

From 0900- 1600.

Course Cost:

9,950 Baht

Course content:

The course will cover the following subjects:

- Introduction
- About the Course
- High lights from the 2011 Global Economic Crime Survey
- What is Computer Forensics?
- Sources of Evidence
- Why is Computer Forensics Important to your Organisation?
- The Four Principles of Computer Based Evidence
- The Forensic Image
- Cloned Drives
- The Four Levels of Computer Data
- The Unallocated Space
- Types of Data
- Hash Values
- Date & Time
- Previewing Computer verses Forensic Image
- FTK Imager
- Installing FTK Imager
- Exercise – Creating Forensic Image
- Exercise – Creating Custom Content Forensic Image
- Exercise – Creating Custom Content Forensic Image
- Mounting a Forensic Image
- Exercise - Mounting a forensic Image
- Memory Capture
- Exercise 5.0 – Capturing RAM Memory
- Analyzing Memory Files
- Exercise 6.0 – Analyzing Memory File
- Incident Response
- Responding to Incidents
- Incident Response Plan
- Demonstration of the functionality of AccessData forensic software, FTK

Course Registration Form

Computer Forensics | Mobile Phone Forensics | Malware Investigations | Training | Data Recovery

Please complete and return the form below to register for Orion Investigation Training Courses

Name of Attendee:

Company:

Address:

Email:

Telephone:

Fax

Please indicate the training course and date that you wish to attend

Details of Course / Training Modules

Date of Course

Please fax +66 (0)27143804 or e-mail Andrew@orioninv.co.th your registration form to book your attendance.

Confirmation of receipt of your registration and invoice for payment will be sent by email to the email address indicated above.

Payment must be made in full to secure your place on the course.

Name:

Signature:

Position in Company:

Date:



www.orionforensics.com

Payment Methods:

1. Bank Transfer to Savings Account 361-1-10499-8, Swift Code AYUDTHBK in the same name of Orion Investigations Co., Ltd. Bank of Ayudhya Public Co.,Ltd. Sukhumvit 63 Branch-SSP Tower 555/3-4 Sukhumvit 63,Wattana,Bangkok,Thailand 10110.
2. Bank cheque from any Thai Bank in the same of Orion Investigations Co.,Ltd.
3. Pay Pal - info@orioninv.co.th
4. After Payment Please fax slip payment to Fax no. 02-714-3804 or E-mail : Andrew@orioninv.co.th