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GLOBAL ACE
CERTIFICATION

Certified Digital Forensic for First Responder (CDFFR)

Program Outline

Certified Digital Forensic for First Responder (CDFFR) is a 4 days hands-on training that intended for officers who identify and seize digital evidence at crime scene. This course will teach in-depth, with hands-on practices in class, on the methods of seizing and acquiring digital evidence.

Terminal Objectives

- To be able to apply digital forensics methodology in work;
- To be able to seize, acquire and preserve digital evidence at crime scene;
- To know latest digital media and storage system as well as forensics tools;
- To be able to participant in discussion and meeting on digital forensics matters;
- To understand the role of First Responder.

Target Participants

- Incident Response team members
- Law Enforcement Officers
- E-Discovery Personnel
- Judges and Lawyers
- Information Security professionals

Digital Forensics in Malaysia Landscape

1. Introduction to Forensic Science
2. Introduction to Digital Forensics
3. Digital Evidence
4. People & Roles
5. Case Study
6. Challenging Issues

Digital Forensics Methodology & Terminology

1. Digital Forensic Methodology
2. Terminologies

Computer Management & Digital Devices

1. Welcome to Digital Age
2. Computer Management
3. Technology Updates
4. Summary

Digital Evidence: What Data Can You Retrieve?

1. Computer Analysis
2. Mobile Device Analysis
3. Internet/Email Analysis
4. Video Analysis
5. Image Analysis
6. Audio Analysis
7. Summary

First Responder Standard Operating Procedure

1. Who is First Responder?
2. What are Their Roles?
3. When First Responder Comes In?
4. How to Perform the Tasks?

FIRE Challenge™ 1 Digital Forensics Quality Management System (QMS) For First Responder

1. Standard & Guideline for First Responder
2. Importance of Standard & Guideline
3. Personnel
4. Evidence
5. Equipment
6. Method
7. Service Contract

Expert Witness

1. Court Stages
2. Oral Evidence
3. Expert Witness
4. Expert Analysis Report
5. Etiquette in Court

For additional information, please visit www.cyberguru.my. You can also contact us at training@cybersecurity.my or call at 03 8800 7999