

Security Awareness 2-Day Course Outline

Day 1

9.00am – 10.30am

- Introduction to Information & importance of Information Security concepts
- Network Fundamentals

10.30am – 11.00am

- Morning Break

11.00am – 1.00pm

- Physical Security
- Access Control & Password Management

1.00pm – 2.00pm

- Lunch Break

2.00pm – 3.30pm

- Information Assurance Foundation
- Security Policy

3.30pm – 4.00pm

- Evening Break

4.00pm – 5.30pm

- Business Continuity Planning
- Information Security Standards
- Risk Assessment

5.30pm END

Day 2

9.00am – 10.30am

- Methods of Attack
- Virus & Malicious Codes
- Firewalls & Perimeters

10.30am – 11.00am

- Morning Break

11.00am – 1.00pm

- Intrusion Detection System
- Honeypots & Honeynets
- Defensive Security Tools

1.00pm – 2.00pm

- Lunch Break

2.00pm – 3.30pm

- Security Tools – Cryptography & Steganography
- Cyber Laws

3.30pm – 4.00pm

- Evening Break

4.00pm – 5.30pm

- Incident Handling & Computer Forensics
- Information Security Certifications

5.30pm END