

AGENDA

Day 1

8.00 am Course Introductions

Module 1: Information Security Management Systems

Principles of Information Security and Information Security Management

Activity 1 – Valuing Information

What is an Information Security Management System

The ISO 27000 family of standards, their history and their relationship to information security management

10.00 am Break

10.15 am **Module 2: ISO/IEC 27001:2013 – A Framework for Information Security Management**

Activity 2 – ISO/IEC 27001 and ISO/IEC 27002

Structure of ISO/IEC 27001:2013 and its role in continuous improvement of the organization's security

Module 3: ISO/IEC 27001:2013 – The Mandatory Clauses

The mandatory clauses of ISO/IEC 27001:2013 – Clause 4 Context

Activity 3 – Scope Considerations

Clause 5 - Leadership

12.00 pm Lunch

ISO/IEC 27001:2013 Foundation

Day 1 Cont'd

12:45 pm **Module 3: ISO/IEC 27001:2013 – The Mandatory Clauses cont'd**

Clause 6 – Planning

Activity 4 – Elements of Clause 6

Clause 7 – Support

Activity 5 – Elements of Clause 7

Clause 8 - Operations

2.00 pm Break

3.00 pm **Module 3: ISO/IEC 27001:2013 – The Mandatory Clauses cont'd**

Clause 9 – Performance Evaluation

Activity 6 – Measurements

Clause 10 – Improvement

Annex A Objectives and Controls

3:30 pm Summary of Course and Questions

4:00 pm Course Completion