

UBD Information Security Training

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In collaboration with NSS, Network Security Solutions, UBD brings you...

Information Security Management Concepts, A Practical Approach for Implementing & Auditing ISO27001 Standard

Information Security Management System Concepts course teaches delegates the fundamentals of auditing/implementing information security management systems to ISO 27001:2005 (BS 7799-2:2002) standard. This 3-day intensive course provides insight on Implementation and Audit methodology for the ISO 27001:2005 certification for an organization. It forms the foundation for delegates to take the internationally recognized courses and certifications to become ISO 27001 Lead Auditors or Lead Implementers – the first step in the increasingly important *Information Security Management* profession.

What will you learn?

- The component parts of the Standard
- How to manage information security?
- How the individual components of the process fit together?
- How to treat implementation as a project?

- Common pitfalls
- How to define and risk assess “information assets”?
- How to manage risks in a way suitable to your organization?
- The essential requirements for obtaining auditor approval, i.e. certification



Mark your calendar!

Date 7th – 9th May 2007
Time 8:00 am – 4:30 pm
Venue UBD Lab

Fee

Individual 1200 BND
Govt 1000 BND
Student 1000 BND

Course Outline

THE 27001 STANDARD

- Why do you need certification to ISO 27001?
- What the Information Security Management System (ISMS) is and what it is trying to achieve

CONFIDENTIALITY, INTEGRITY, AVAILABILITY AND AUDIT

- Overview of the stages of the ISMS
- Defining an Information Security Policy
- Defining the scope of the ISMS

IDENTIFYING INFORMATION ASSETS

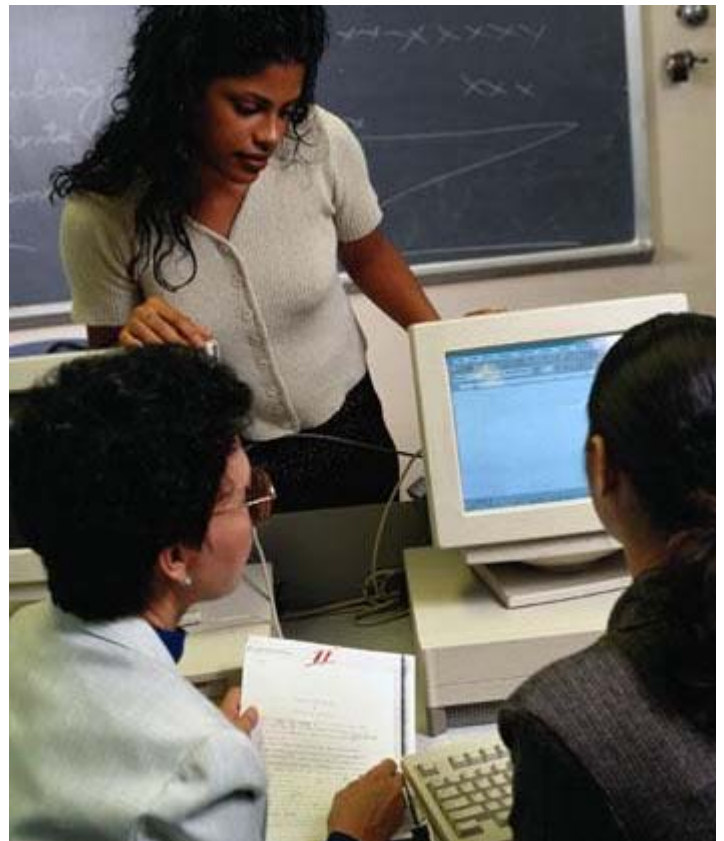
- What are information assets?
- Creating an asset classification system

UNDERTAKING A RISK ASSESSMENT

- Identifying asset values, threats and vulnerabilities
- Creating a usable and simple risk methodology
- Using risk tools
- Practical exercise – undertaking a risk assessment
- Results and conclusions resulting from an assessment

MANAGING RISK

- Risk measurement
- Risk reduction and acceptance techniques
- Practical exercise - determining control objectives
- Selecting control objectives and controls
- Security in depth
- ISO 27001 control objectives and controls
- The application of countermeasures
- Practical exercise – creating a workable countermeasure
- Additional controls not in ISO 27001
- Preparing a Statement of Applicability
- The need to review and audit the ISMS



AUDITING

- What does auditing achieve?
- How should auditing be conducted?
- Different types of audit
- The phase 1 and 2 ISO 27001 audits

For registration, email the attached registration form to

jasminder.chahal@mynetsec.com

For enquiries, please call Mr. David at +673 2451056

For online registration, please visit

<http://www.mynetsec.com/training/isms-concepts>



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