

Course Introduction

The ISO 27001 is known as the best security management standard and provides the control guidelines for an organization to protect their information assets. The standard is composed of two major parts. The first part is about the criteria to establish and govern the management system. This part ensures that the system will improve continually. The second major part is about control suggestions in various security domains which organizations can take to adoption and deployment.

The course will guide the attendees through the management lifecycle of the ISMS and provides the in-depth controls interpretation of their objectives and intents along with examples from the fieldworks. This course is designed for people who are seeking fundamental knowledge of the ISMS ISO 27001:2013 and those who would like to have basics to prepare for the next level of ISMS related subjects like ISMS implementation and ISMS auditor.

Course Objectives

- To provide the necessary knowledge of ISMS management lifecycle, requirements and controls.
- To learn and interpret the ISMS requirements
- To understand the intents and objectives of the controls
- To understand how to conduct ISMS Gap Analysis

Course Highlights

- Hands-on workshops with practical concepts are provided.
- Free membership for ACIS Alumni
 - Access to the latest information related to the course subjects
 - A life-time class re-sit

Learning Level

- Foundation

Course Duration

- 2 Days (12 Hours)

Prerequisites

- None

Target Group

- Chief Information Security Officer (CISO), IT Security Manager, IT Security Officer, IT Auditor

Course Outline

Module 1: Introduction to ISMS ISO 27001

- Introduction to ISMS Family of Standards
 - How to structure the ISOs
- ISO/IEC 27001:2013 overview
- Risk management
 - ISO 27005 or ISO 31000

Module 2: ISMS management lifecycle

- Understanding the organization context
- Leadership
- Planning
- Support
- Operation
- Performance evaluation
- Improvement

Module 3: Controls interpretation

A5 : Security policy

A6 : Organization of information security

A7 : Human resource security

A8 : Asset management

A9 : Access control

A10 : Cryptography

A 11 : Physical and environmental security

A12 : Operations security

A13 : Communications security

A14 : System acquisition, development and maintenance

A15 : Supplier relationships

A16 : Information security incident management

A17 : Information security aspects of business continuity management

A18 : Compliance

Module 4: Workshop

- Attendees are given different scenario to do workshops

Recommended Courses

- ISRM : Information Security Risk Management Implementation Using ISO/IEC 27005:2008
- ISMS : ISO 27001:2013 (ISMS) Lead Auditor IRCA Course (The Official IRCA Certification Course)
- ITILF : ITIL v3 Foundation
- CISA : CISA Examination Preparation Program (CISA Certification)
- CISSP : The Official CISSP CBK Review Seminar (Accredited Training by ISC2)

สำรองที่นั่งและขอรับรายละเอียดเพิ่มเติมกรุณาติดต่อ (FOR MORE INFORMATION & REGISTRATION PLEASE CONTACT)

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