



# Awareness of Information Security Management System ISO/IEC 27001

## INTRODUCTION

Information is significant to the operation and the continued existence of any organization. ISO/IEC 27001 will help your organization to manage and protect your valuable information assets. The standard is an auditable international standard which identifies the requirements for an Information Security Management System (ISMS) and the selection of adequate and proportionate security controls that helps any organization to protect its information assets and give confidence to any interested parties, especially customers. The standard adopts a process approach for establishing, implementing, operating, monitoring, reviewing, maintaining, and improving ISMS.

## COURSE OBJECTIVES

Preparing your ISMS through ISO/IEC 27001 can benefit your organization through:

- Proving commitment to the security of its information
- Demonstrating that applicable laws and regulations are observed
- Demonstrating to customers that the security of their information is paramount
- Independently verifies that your organizational risks are properly identified, assessed and managed
- Demonstrating the independent assurance of your internal controls
- Regular assessment process helping to continually monitor your performance and improvement

## COURSE CONTENTS

- Information security principles
- Information security management terminology
- Information Security Management System
- Key Benefits of ISO 27001 Implementation
- ISO 27000 Series
- Meeting ISO 27001:2005 Requirements
- Process approach
- Establish the ISMS
- Monitor and review the ISMS
- Maintain and improve the ISMS
- Documentation requirements
- information security management system
- Management reviews of the ISMS
- ISMS continual improvement
- overview information security controls
- Over view Information security risk assessment
- Identification of threats and vulnerabilities
- Legal, regulatory and contractual requirements

### Who Should Attend

The standard is mainly appropriate where the protection of information is critical, such as in the finance, health, public and IT sectors as well as for organizations which manage information on behalf of others, such as IT outsourcing companies. Therefore it is suitable for any organization, large or small, in any sector.

**COURSE DURATION:** 3 Days

**TRAINING HOURS:** 15 hrs

**FEES/TRAINEE:** 450\$

**MINIMUM NO. OF TRAINEES:** 15

**LANGUAGE :** English

