

## About the Course

This course has been developed to help information security managers, or those responsible for implementing ISO 27001, to conduct audits of information security management system (ISMS) based on ISO 27001:2013 requirements. This course will help you establish effective internal audit systems which will help you plan, perform and report on your overall performance of your ISMS in line with ISO 27001 requirements.

Attend this course if you are responsible for managing your organization's information security and have been tasked with implementing and conducting audits of your ISMS against ISO 27001 requirements.

## Learning Objectives

Understanding the Structure and Content of ISO 27001

1

Provide Insight into the Contribution Internal ISMS Audit

2

Establish an Effective Internal Audit System which Conforms with ISO 27001

3



6

Report Findings Accurately

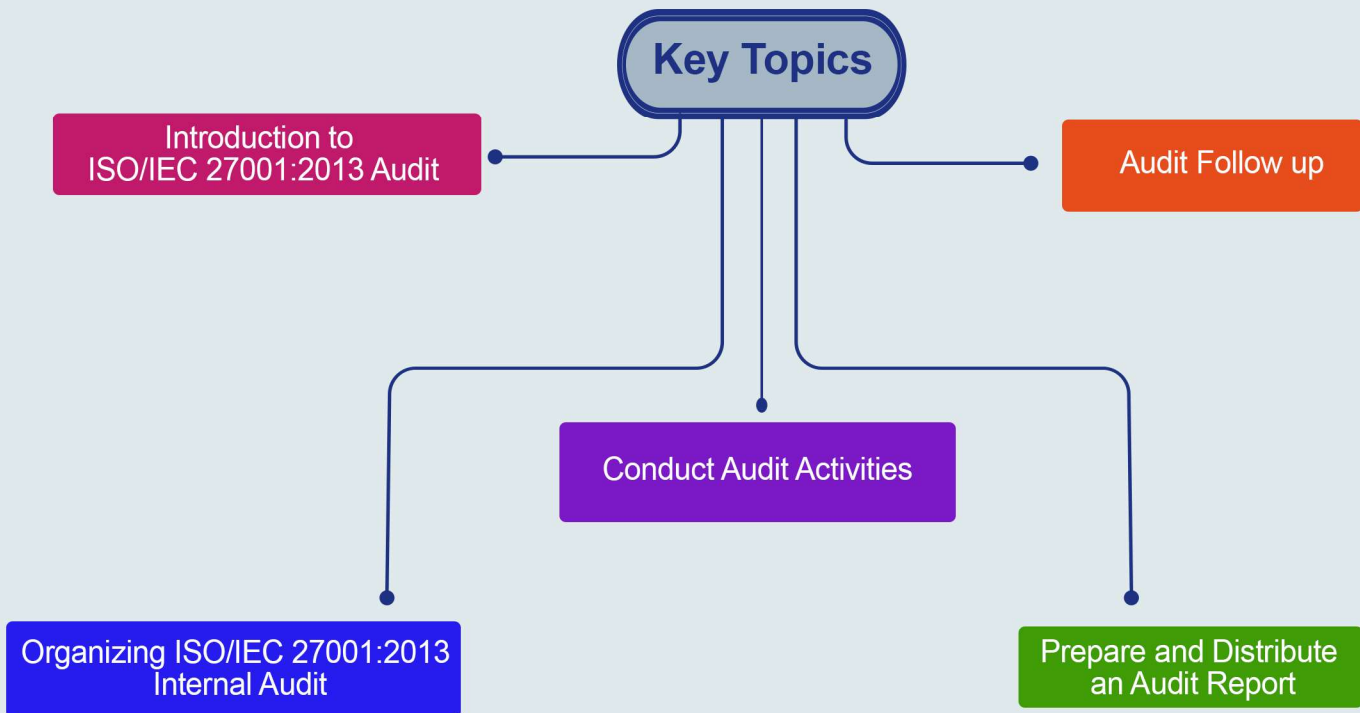
5

Plan your Audits by Developing Effective Checklists

4

Understand the Roles and Responsibilities of an Internal ISMS Auditor

## Key Topics



## Pre Requisites

- ISMS Concepts, Standards & Documentation Requirements Course
- Information Security Audit Course

## What You Will Receive



Course Presentation File



Complementary Files

ISO27001 Lead - Internal Audit eBook

## Who Should Attend

- CISOs
- Information Security Specialists
- Information Security Auditors
- Security Policy Officers



## Syllabus



### **Introduction to Internal Audit**

- o Introduction & suggested reading
- o Internal vs. external audit
- o The main purpose of the internal audit
- o Requirements of ISO 27001
- o Criteria for selecting the internal auditor
- o The audit findings
- o Nonconformities
- o Observations
- o Major and minor nonconformities
- o Definition of major nonconformity
- o Six Stage Auditing Approach based on ISO 19011
- o Related documentation



### **Organizing Internal Audit**

- o Introduction & suggested reading
- o Design Audit Program.
- o Roles and Responsibilities in Audit.
- o Principles of Auditing Conformance to ISO/IEC 27001:2013
- o Organizing the internal audit
- o Internal audit procedure
- o Annual audit program
- o Audit plan for an individual audit
- o Related documentation



## Syllabus



### Internal Audit Elements

- o Document review
- o Creation of the checklist
- o Internal audit report
- o Corrective action requests
- o Corrective action follow-up



### Conduct Audit Activities

- o Auditor assumptions
- o Techniques for finding evidence
- o Sampling the records
- o Recording the evidence
- o Interviewing techniques
- o Prepare and Distribute an Audit Report
- o Complete the Audit
- o Audit Follow up

## Hands-on Training



- Lab 1: Sample Internal Audit