Course description

The success of any business and effectiveness of business decisions depends largely on the availability and integrity of business information and the extent to which the information can be relied upon.

The information, therefore, is an asset of value to the organization needing adequate protection against unauthorized access, modification and removal. With advancement of information technology, the traditional methods of information management have been replaced with information management through IT Enabled mechanisms such as maintenance in electronic files, databases, fast and easy access through computers, even from remote locations.

This has necessitated the need for advanced method for Information System Management System. ISO/IEC 27002 stipulates good practices for ISMS while ISO/IEC 27001 stipulates requirements for ISMS to be established in an organization.

One of the means of determining effectiveness of ISMS in an organization is to carryout internal audits of ISMS of the organization. This three days training program aims in teaching ISMS Internal Audit techniques.

Course objectives

Knowledge

- Learn the purpose of an information security management system (ISMS) and the processes involved in establishing, implementing, operating, monitoring, reviewing and improving an ISMS as defined in ISO/IEC 27001
- Learn the relevant standards, their intent and relationship
- Learn PDCA cycle; the purpose, structure and requirements of ISO/IEC 27001 from the point of view of an internal auditor
- Learn the responsibilities of an internal auditor and describe the role of internal audit in the maintenance and improvement of management systems

Skills

Plan, conduct and report an internal audit of part of an information security management system in accordance with ISO 19011

Course details

- Introduction to ISMS
- Understanding requirements of ISO 27001
- Audit concepts
- Audit planning
- Audit execution
- Audit reporting
- Audit follow up and management
Course Material
The delegates will receive a standard course book prepared by STQC along with useful documents including exercise manual etc during the course.

*Participants have to arrange the standard ISO/IEC 27001:2013.*

Course Fee
Rs.9000 per participant including the course material as detailed above and one time course certification examination.

*Note:*
1. Goods & Service Tax (GST) shall be charged on course fee as per the applicable rate. GST may vary as per Govt. notification.
2. Due to unforeseen circumstances, course may get postponed / cancelled in some cases. Prior-confirmation therefore, is must before participating in any program.
3. Fee to be paid through BHARATKOSH portal: https://bharatkosh.gov.in. Pl. contact course coordinator for necessary details in this regard before depositing the course fee.

Faculty
Practicing ISO/IEC 27001 Auditors specifically trained for imparting knowledge & skill for auditing.

Course strategy - Duration and Timings
The emphasis is on *Accelerated learning techniques*, as they are more efficient, in terms of speed and depth of comprehension, and more effective, in terms of long-term retention of new knowledge. Emphasis is on the methods and practices where by class does not rely on tutor presentations.

*Program will be concluded by Examination.* Based on examination performance, participants shall get Certified or Participation certificates.

The course duration is of three days. The course timing will be from 0930 hrs to 1730 hrs daily which may be extended in the evening with mutual understanding of participants & faculty. However, being online course there are many dependencies for the course. Please prepare yourself to accommodate for those requirements.

*Contact course coordinator for necessary details in this regard and understands the requirements of the online course.*

*Please contact course coordinator for scheduled period and dates of the announced course.*

Who should attend
- Chief Information Security Officer(s)
- IT Manager(s)
- Members of Senior Managements
- Those responsible to Establish ISMS
- Those responsible to Conduct ISMS Audits
- System / Network Managers
- Security Forum Members
- Consultants
- Existing Auditors (QMS /EMS/Financial/Safety etc.)
It is expected that students may have preliminary knowledge of the ISO/IEC 27001 requirements before attending the course, either from any previous training, working experience.

This is an online program i.e. no geographical boundary restriction is there to attend the course. However, not more than 20 participants will be permitted in a course.

For details please contact:
Course Coordinator
Indian Institute of Quality Management
STQC IT Centre
Malviya Industrial Area, Jaipur

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