



ISO 27001:2005 is a framework of an information security management system for an organization. Many organizations choose to implement this framework to demonstrate their capabilities to protect their, their customers' and other stakeholders' information assets.

It is really a daunting task for the team allocated for the implementation team to determine the right methodology, tools and approach to define and deploy an information security management system that conforms to the certification requirements of ISO 27001:2005.

ProcessLOGIX Academy of Management System offers a unique course that prepares even a non-technical person to build and deploy an highly effective information security management system that satisfies the certification requirements of ISO 27001:2005

Course objectives:

- Complete understanding of the process approach and PDCA mechanism in the context of management systems
- Use of right approach for designing the information security management system model
- Introduction to various tools to enable conducting of essential tasks for ISMS such as Risk Assessment, Business Continuity Planning, Measurement of effectiveness of controls, etc.
- Compliance of all documentation requirements of ISO 27001:2005
- Knowledge of certification bodies and the certification process with regards to ISO 27001:2005

After completion of the course, an online assessment of the delegates will be conducted to test the knowledge acquired. The successful delegates would be awarded with "PAMS Certified Lead Implementer – ISO 27001" and the rest would get Certificate of Attendance.

The successful delegates will also get an opportunity to participate in a live project with ProcessLOGIX.

Course outline:

- Introduction of ISO and its management system standards
- Understanding of process approach and PDCA model
- Background to Information Security
- Introduction to key terms used within ISMS
- Determining scope and boundaries of ISMS
- Identifying information assets and building an Asset Inventory
- Determination of the value of information assets
- Determining risks and its impacts
- Determining risk treatment options
- Identification of control objective and controls
- Planning ISMS implementation project
- Development and implementation of policies, standards and procedures
- Complying ISMS documentation requirements
- Determining training needs
- Conducting specific tasks such as Incident Management, Internal Audits, Management Reviews and Business Continuity Management
- Defining Security Metrics to measure effectiveness of ISMS controls and processes
- Preparing for the Certification process

Who should attend:

This course is designed for the personnel assigned with the task of implementing an ISMS as well as the Managers, Consultants responsible for driving the project. Students can also gain additional knowledge and exposure to prepare for a career in information security.

Course Duration:

This is a 5-days non-residential programme. The fees include tea, breakfast, lunch and course notes.

Registration procedure:

Contact Rashmi on +91-9370650373 or e-mail rashmi@processlogixconsulting.com to know the Fees structure, dates, and venue of the course and to register for the course.