

# ISO/IEC 27001: 2013 Information Security Management System (ISMS) Lead Implementer

#### Course Title

ISO/IEC 27001: 2013 Information Security Management System (ISMS) Lead Implementer

#### Duration:

5 days, 40 Hours

#### Class Format Option:

Instructor-led classroom

#### Who Should Attend:

- Those who will be involved in advising top management on the introduction of ISO/IEC 27001:2013 into an organization
- Those who have the responsibility to lead the implementation of ISM in a business or provide consultation on the subject.

#### Certification:

BSI ISO 27001 Lead Implementer Certification

#### **Upon Completion:**

- Understand ISMS implementation roles and responsibilities.
- How to define risks and impacts of data loss.
- To introduce ISO/IEC 27001 objectives, controls, policies and procedures.
- To deliver security awareness training.
- Understand the ISO/IEC 27001 certification process

### Course Overview



In this five-day course, our experienced tutors teach you everything you need to know to be able to set up ISMS that conforms to ISO/IEC 27001:2013 in an organization. You will cover the requirements of the standard and consider the state of your organization's current information security management practices in preparation to put in ISMS. We will help you develop your skills and understanding of the practicalities involved when setting up a typical management system framework that conforms to the standard. This includes learning how to set up policies, processes and procedures for your ISMS.

Additionally, you will also focus on developing your project management ability to lead a team with the implementation of ISMS in your business. This can be crucial if your ISMS will need to scale throughout your organization. An examination is held on the final day and successful delegates will be awarded the BSI Lead Implementer certificate. After attending the course and passing the examination, you will be able to play a pivotal role in ensuring your organization can set up an ISMS that is compliant to ISO/IEC 27001:2013.

## Course Content:

- What is information security management (ISM)
- Why ISM is important to an organization
- What are the benefits of ISM
- What is the background of ISM
- What are the key concepts and principles in ISO/IEC 27001:2013
- What terms and definitions are used in the standard
- What are the main requirements of ISO/IEC 27001:2013
- How to identify a typical framework to implement and ISMS compliant with ISO/IEC 27001:2013 following the Plan, Do, Check, Act (PDCA) cycle
- How to conduct a base line review of the organization's current position with regard to ISO/IEC 27001:2013
- How to interpret the requirements of ISO/IEC 27001:2013 from an implementation perspective in the con-text of their organization
- How to implement key elements of ISO/IEC 27001:2013
- What are the concepts of leadership and managing organizational change
- Understanding project management, skill sharing, support and motivation during the implementation of an ISMS

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