



## STQC Certified Information Security Professional (STQC-CISP)

This STQC-CISP training course is designed for individuals and organizations planning to implement Information Security Management System (ISMS). The course provides Knowledge and Skills for ISMS Implementation based on ISO/IEC 27001: 2005 and ISO/IEC 17799:2005(now ISO 27002), the internationally acknowledged standards for Information Security.

On successful qualification of STQC-CISP course, the professional will be able to understand ISMS processes and implementation of ISO/IEC 27001:2005 standard.

### Course Objectives

- To 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 27001: 2005
- To develop necessary framework for effective implementation of ISMS
- To understand Business Continuity management and develop BCP
- To understand the requirements for Legal compliance for an effective ISMS.
- To understand and implement the security controls of ISO 27001: 2005

### Course Contents

The course is focused to gain in depth knowledge of ISMS process and interpretation of requirements as per ISO 27001: 2005. Following main topics suitably supported with a number of Exercises (Individual as well Team Exercises) are covered.

<ul style="list-style-type: none"><li>• Role of Information Security Management System (ISMS) in business</li><li>• ISMS Implementation Overview</li><li>• ISMS Implementation issues related to defining Scope &amp; Security Policy</li><li>• Risk Assessment Concepts and Approaches</li><li>• Preparing a Statement of Applicability (SoA)</li><li>• ISO27001 Security Controls</li></ul>	<ul style="list-style-type: none"><li>• ISMS Documentation</li><li>• Security Policy Writing</li><li>• Business Continuity Management</li><li>• Legal/Contractual Compliance</li><li>• ISMS Training and Awareness</li><li>• Review and Audit of ISMS</li><li>• ISMS Certification</li></ul>
---	--

## **Who Should Attend**

This training course is meant for those who wish to learn the implementation of ISMS as per requirements contained in ISO 27001: 2005 and best Practices contained in ISO 17799:2005 (now ISO 27002) standard. These may be:

- Persons responsible for the implementation of ISMS
- ISMS/ QMS Consultants
- Information Security Officers
- ISMS/ QMS Auditors (Internal or External)
- ISMS Designers
- System Managers / Administrators

## **Assessment and Examination**

The training course has built in continuous assessment and a written examination on 5<sup>th</sup> day afternoon at the conclusion of the course. Successful qualification in both is essential to qualify for STQC-CISP certificate. Participants achieving a score of 60% and above will be awarded the **Certified Information Security Professional (STQC-CISP)**. Others will get a certificate of Attendance.

## **Course Duration and Timings**

The course duration is five days from 25<sup>th</sup> to 29<sup>th</sup> of May 2009. The course will be held during 0900 hrs to 1730 hrs daily except on 5<sup>th</sup> day, when it will be over at 1530 hrs.

## **Course Material**

The delegates will receive a standard course book prepared by STQC along with useful documents including exercise manual etc during the commencement of course. Relevant Standards will be provided for use during the course.

## **Course Cost**

The STQC Certified Information Security Professional (CISP) course will cost Rs. 19,000 per participant