

# **Professional Training and Certification**

# STQC Certified ISMS Professional (STQC – CISP)

A Program on ISMS (Standard ISO/IEC 27001:2013) Implementation

### **Course Brochure**



Government of India

Ministry of Communication & Information Technology Department of Electronics & Information Technology STQC Directorate

#### **ABOUT STQC-CISP Program on ISMS Implementation**

#### **Objectives**

The course provides knowledge and skills for ISMS Implementation based on ISO/IEC 27001 and ISO/IEC 27002, the internationally acknowledged standards for information security. The course objectives are

- ➤ learn the purpose of an Information Security Management System (ISMS) and the processes involved in establishing, implementing, maintaining and continually improving an ISMS as defined in ISO/IEC 27001: 2013
- develop necessary framework for effective implementation of ISMS
- understand Business Continuity management and develop BCP
- understand the requirements for Legal compliance for an effective ISMS.
- > understand and implement the security controls of ISO/IEC 27001: 2013

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

#### Who should attend?

This training course is meant for those who wish to learn the implementation of ISMS as per requirements contained in ISO/IEC 27001: 2013 and best practices contained in ISO/IEC 27002:2013 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

#### **Pre-requisites**

It is expected that participants have completed university level of education. Participants should be working professionals and are also expected to have an understanding of the principles supporting ISMS and of the ISO/IEC 27001: 2013 standard. Audit experience will be an added advantage.

#### **Contents**

The course is focused to gain in depth knowledge of ISMS process and interpretation of requirements as per ISO/IEC 27001/ ISO/IEC 27002. Following main topics suitably supported with a number of exercises (Individual as well Team Exercises) are covered.

ITG ITS 0001 Ver 4.0/March2014

- Role of Information Security Management System (ISMS) in business
- ISMS Implementation Overview
- ISMS Implementation issues related to defining Scope & Security Policy
- Risk Assessment Concepts and Approaches
- Preparing a Statement of Applicability (SoA)
- ISO/IEC27001/ ISO/IEC 27002 Security Controls
- ISMS Documentation
- Security Policy Writing
- Business Continuity Management
- Legal/Contractual Compliance
- ISMS Training and Awareness
- Review and Audit of ISMS
- ISMS Certification

#### **Duration and Timings**

The course duration is five days. The course will be held during 0930 hrs to 1730 hrs daily except on 5<sup>th</sup> day, when it will be over at 1500 hrs

#### **Faculties**

The faculties for this program are STQC ISMS Lead Auditors/ Auditors and IRCA approved trainers to conduct IRCA ISMS LA programs.

#### **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.

#### **Assessment and Examination**

The training course has built in continuous assessment and a written examination on 5<sup>th</sup> day 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*.

#### Other details

The STQC-CISP courses are conducted at STQC Centers. There shall be maximum 20 participants in a course.

#### Medium of course delivery shall be English.

For details of venue and dates of open advertised courses, please visit STQC website or contact STQC Directorate, New Delhi.
Onsite STQC-CISP is also offered.

ITG ITS 0001 Ver 4.0/March2014

## ABOUT STQC

STQC, is part of Department of Electronics & Information Technology, Govt. of India organization. STQC was set up in 1977 with an objective to improve the Quality of Indian Electronic and IT products & services and facilitate the industry to become global player. We have a nationwide network of 14 labs providing testing, calibration and certification services to industry.

In order to promote awareness, commitment and compliance to the recognized best IT practices, STQC has established eight IT centers all across the country at Kolkata, Mumbai, Delhi, Chennai, Bangalore, Hyderabad, Jaipur and Pune.

In the area of Information Security management, STQC is the first Indian accredited certification body in the country and first outside UK and Netherlands to offer Third party ISMS Certification as per ISO/IEC 27001:2013 . Our scheme is accredited from NABCB, Quality council of India .STQC is the National Certification Body under the Common Criteria for security testing of products. We also carry out, Risk Assessment/Gap Analysis (Readiness assessment) for interested organizations as part of their implementation of Information Security system as per ISO/IEC 27001 / ISO/IEC 27002 or any other standard. STQC has a team of competent ISMS auditors/ lead auditors duly qualified as per international requirements to accomplish these tasks.

STQC also provides education and training services in the form of public and tailor made onsite training courses covering aspects like

- > IRCA Certified ISMS Lead Auditor Program
- > Network Security Management
- ➤ ISO/IEC 27002 Overview and Implementations/ ISMS Best Practices
- > Information Security Policies and Procedures
- ➤ Business Continuity Planning and Disaster Recovery Planning
- > Certified Internal Information Security Auditor course

We have rich experience of training more than 10,000 participants from more than 1000 organizations in India and abroad including at Sri-Lanka, China, Dubai, Doha, Mauritius, Singapore

#### For details please contact:

STQC Directorate.

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ITG ITS 0001 Ver 4.0/March2014