

ISO 27001 : 2013 - Certified Lead Auditor

Introduction

ISO 27001 2013-Certified Lead Auditor certification is developed by Global Association for Quality Management (GAQM) for individuals who want to learn different ways to support an organization in implementing, establishing, maintaining, and managing the Information Security Management System (ISMS). The ISO 27001 certification is aimed to provide a model for establishing, implementing, operating, monitoring, reviewing, and improving an Information Security Management System. Moreover, it is a professional-level certification that also trains the candidates to successfully attain the right skills to control the entire risk management system with ease.

Course Highlights

The core aspects of the ISO 27001 2013 - Certified Lead Auditor credential is the following:

- Decoding the Secret of Information Security Management
- Management and Awareness
- Legislation, Regulation, and Governance
- Evolution of the ISO/IEC 27000
- Processes
- ISMS Scope
- The Importance of Risk and Opportunity
- Ongoing Risks Management
- Operational Threats & Processes
- Conformance and Nonconformance

Course Outline

Module 1 - Information Security	<ul style="list-style-type: none"> • The Importance of Being Informed • Globally Connected • More Ado About Risks • Decoding the Secret of Information Security Management • Management and Awareness • Legislation, Regulation, and Governance
Module 2 - Information Security 27001 Standards	<ul style="list-style-type: none"> • ISO/IEC Standardisation • Overview • Evolution of the ISO/IEC 27000 • The Weakest Link • Overview of ISO/IEC 27001: 2013 • ISMS Audience • Processes • ISMS Stages
Module 3 - ISMS Business Context	<ul style="list-style-type: none"> • Organizational Context • Needs and Expectations • ISMS Scope • Interested Parties • Requirements Relevant to the ISMS • Gathering Requirements Relevant to the ISMS
Module 4 - ISMS Scope	<ul style="list-style-type: none"> • ISMS Scope

	<ul style="list-style-type: none"> • What to Consider and What to Include • The object of ISMS Scope • Defining the ISMS Scope • Scope Example • External and Internal Connections
Module 5 - ISMS Risks	<ul style="list-style-type: none"> • The Importance of Risk and Opportunity • Risk Management Process • Ongoing Reassessment of Risk
Module 6 - ISMS Leadership and Support	<ul style="list-style-type: none"> • Management Policy • Leadership • Roles and Responsibilities • Resources • Awareness
Module 7 - Controls to Modify the Risks	<ul style="list-style-type: none"> • Determining the Controls • System of Controls • Policies and Procedures • Sector-Specific Controls
Module 8 - ISMS Operations	<ul style="list-style-type: none"> • Operational ISMS Procedures • Ongoing Risks Management • Operational Threats • Operational Processes • Incident Management • ISMS Availability and Business Continuity
Module 9 - Performance Evaluation	<ul style="list-style-type: none"> • Performance, Change, and Improvement • Monitoring and Operational Reviews • ISMS Measurements Programme • Ongoing Risk Management • ISMS Audits • Management Reviews of the ISMS • Awareness and Communications
Module 10 - Improvements to the ISMS	<ul style="list-style-type: none"> • Continual Improvement • Conformance and Nonconformance • Making Improvements
Module 11 - Auditing	<ul style="list-style-type: none"> • Audit Process • Nonconformities • Audit Report • Surveillance Audits • Recertification • Audit Trails • Competence

Prerequisites

The ISO 27001 : 2013 - Certified Lead Auditor Level Certification has no pre-requisites.

Target Audience

Designed for people who wish to conduct external audits on behalf of assessment bodies for ISO 27001 certification, but also suitable for those who need to conduct thorough internal audits on behalf of their own organization. It is recommended that delegates have a working knowledge of the requirements of the applicable standard to which the course is being delivered

Duration

15 - 20 hours training course