

ISO 27001 Lead Auditor Certification (GSDC)

OEM: Global Skill Development Council • Duration: 3 Days (24 hrs) • Code: GSDC-ISO27001

COURSE MODULES & TOPICS

1 Overview of ISO 27001:2022 and ISMS Principles

- Overview of the changes introduced in ISO 27001:2022
- Comprehensive understanding of the CIA principles: Confidentiality, Integrity, and Availability
- Analysis of the organization's scope and context in relation to ISMS

2 Governance and Policy for ISMS

- Recognizing the pivotal role of leadership in information security management
- Formulating an Effective Information Security Policy
- Ensuring alignment between the policy and organizational objectives

3 Strategic Planning and Risk Analysis

- Strategizing the implementation of ISMS
- Conducting meticulous risk assessments and identifying potential information security risks
- Developing comprehensive risk treatment plans

4 Support and Allocation of Resources

- Efficiently managing resources for ISMS implementation
- Enhancing competence and awareness within the organization
- Establishing effective communication channels
- Managing documented information effectively

5 Implementation and Mitigation of Risks

- Implementing robust controls to mitigate identified risks
- Monitoring and managing security incidents effectively
- Ensuring seamless business continuity and disaster recovery

6 Evaluation of Performance and Monitoring

- Thoroughly evaluating the effectiveness of ISMS
- Conducting regular performance reviews

- Monitoring key performance indicators diligently

7 Internal Audit and Review by Management

- Understanding the purpose and process of internal audits
- Clarifying roles and responsibilities of internal auditors
- Conducting comprehensive management reviews of ISMS

8 Remedial Action and Ongoing Enhancement

- Managing non-conformities and implementing corrective actions
- Establishing a culture of continual improvement
- Learning from incidents and implementing lessons learned

9 ISMS Certification Audit Procedure

- Understanding the intricacies of the certification audit process
- Defining roles and responsibilities of auditors and auditees
- Preparing for and actively participating in the certification audit

10 Understanding Control, Clauses & Annex A in ISO 27001

- A.5 Organizational controls
- A.6 People controls
- A.7 Physical controls
- A.8 Technological controls

11 Basics of Auditing

- Introduction to fundamental auditing terminology and definitions
- Understanding different types of audits and their respective purposes
- Establishing a robust and effective audit program

12 Management of Audit Programs

- Identifying and evaluating risks associated with the audit program
- Defining clear and measurable audit program objectives
- Clarifying roles, responsibilities, and competence requirements for auditors

13 Planning and Implementation of Audits

- Defining the scope, objectives, and criteria for audits
- Developing a comprehensive audit methodology and approach
- Initiating audit activities and planning the audit process
- Creating an effective audit checklist

14 Collection of Audit Evidence and Reporting

- Utilizing effective methods for collecting audit evidence
- Preparing and distributing comprehensive and accurate audit reports
- Ensuring completion of the entire audit process

15 Evaluating Auditor Competence

- Ensuring continuous competence and development of auditors
- Evaluating the Performance and Skills of Auditors

16 Resolution of Non-Conformities and Follow-Up Audits

- Efficiently managing non-conformities identified during audits
- Ensuring closure of non-conformities and verifying their effectiveness
- Conducting follow-up audits to ensure ongoing compliance

17 Personalized 1-1 Trainer Session

- Personalized 1-on-1 Trainer Session with ongoing access to relevant topics and lifelong support

18 ISO 27001 Auditing Toolkit Access

- Internal Audit Ready to use template
- AI Tool prompts for Lead Auditor
- ISO 27001 Audit Checklist/Questionnaire
- Top 100 Common ISMS Audit Non-Conformities list