# ISO 27001 LEAD IMPLEMENTER **CERTIFICATION**

As per International Standards



UNICHRONE









## Unichrone Training Advantages

- ✓ 4 Day Interactive Instructor –led Online/Classroom or Group Training
- ✓ Course study materials designed by subject matter experts
- ✓ Mock Tests to prepare in a best way
- Highly qualified, expert & accredited trainers with vast experience
- Enrich with Industry best practices and case studies and present trends
- ✓ ISO 27001 Lead Implementer course adhered with International Standards
- ✓ End-to-end support via phone, mail, and chat
- Convenient Weekday/Weekend ISO 27001 Lead Implementer Training Course schedule

### Importance of ISO 27001 Lead Implementer Certification

Organizations certified with ISO 27001 execute information security management system within their organizational structure. Instilling the ISMS system entitles businesses to modify their processes to be more efficient and secure against cyber threats. Organizations dealing with vast amounts of data take adequate measures to secure their information security through ISMS. ISO 27001 Lead Implementer Certification is acquired by individuals who can showcase their competency in implementing ISMS.

ISO 27001 Lead Implementer Certification Training is designed for individuals who are pursuing a career in the field of information security. The training sessions enable professionals to master the skills of applying ISO 27001:2022 standard and meeting its requirements. Individuals further gain the ability to design, monitor, and manage Information Security Management System to comply with the ISO 27001 standard.







### UNICHRONE

### **About Unichrone**



We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train smalland medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



**Guaranteed Quality** 



**Handpicked Trainers** 



**Global Presence** 



Online Training Option

### We've trained professionals across global companies



































### **ELIGIBILITY CRITERIA**

There are no eligibility criteria for attending ISO 27001 Lead Implementer Training Course. However, prior knowledge of ISO 27001:2022 standard through ISO 27001 Foundation Certification is suggested for aspiring individuals.

### WHO SHOULD ATTEND

Managers, technical experts, ISMS team members, and any professional who wants to broaden the knowledge of the standard can take up the ISO 27001 Lead Implementer Certification





ISO 27001 Lead Implementer Certification **Advantages** 



**BUILDS CUSTOMER** 

LOYALTY









MORE **EMPLOYABILITY OPTIONS** 







Lesson 01 - Introduction		
1.	The 27001 standard	
2.	27001 mission	
3.	27001 high-level methodology	
4.	27001 focus	
5.	Common interrelationships	
6.	Review and monitor	
7.	Improvement and maintenance	
8.	Clauses of ISO 27001	

### **Lesson 02 –** Information Security Management Systems (ISMS) and the ISO 27001 Standards Family What is an ISMS? 2. Creating project plan according to ISMS ISO 27001 Establishing management and governance 3. frameworks ISMS principles 4. ISMS benefits Scope of ISMS in an organization **7.** Introduction to management systems 8. Process approach **Fundamentals** 10. PDCA cycle

Lesson 03 – Interaction with ISO 27005	
1.	What is ISO 27005
2.	ISO 27001 vs ISO 27005
3.	Quantifying the business impact
4.	Impact severity

<b>Lesson 04 –</b> Introduction to Auditing		
1.	Defining auditing	
2.	Types of audit	
3.	Techniques and principles	
4.	Phases of audit	





# **Lesson 05 – Performing ISO 27001 Audits** Preparing audit reports Analyzing data Auditing procedures Reviewing documents and reports Validating reports Designing and merging findings Classifying findings Planning, organizing, and prioritizing Factors that affect the reliability of audit findings

# Lesson 06 - Internal Auditor Roles and responsibilities of an internal auditor Record review activities Internal auditor checklist Communication between departments Drafting reports and test plans

<b>Lesson 07 –</b> Risk Management	
1.	Analyzing and evaluating risks
2.	Managing risk approaches

### **Lesson 08 – Risk Assessment and the Statement of** Applicability (SOA) Risk assessment summary 1. Conducting risk assessments 2. Risk assessment methodology 3. Risk assessment implementation 4. Risk treatment plan **5**. Risk treatment implementation 6. **7.** ISMS risk assessment report The Statement of Applicability (SOA) 8. 9. Threats and vulnerabilities

# **Lesson 09 –** Roles and Responsibilities of a Lead Implementer

**1.** Roles and Responsibilities of a Lead Implementer

# **Lesson 10 –** Launch and Implement an ISMS in an Organisation

Apply the frameworks
Design writing procedures and controls
Implementing the controls
Training and awareness programme
Management's role
Impediments and aids to success
Responsibilities of employees



Lesson 11- Certification		
1.	Certification Process – organizations	
2.	Steps to certification	
3.	Certification audits	
4.	Surveillance visits	
5.	Certification process – individuals	
6.	Procedures	
7.	Documentation	
8.	Information Security policies	
9.	Monitoring and reviewing within an organization	

<b>Lesson 12 –</b> Security Controls and Incident Management		
1.	Management of incidents and operations	
2.	Annex A	
3.	Physical and environmental security	
4.	Operations	
5.	Communications	
6.	Managing incidents	
7.	Confidentiality and security of information in ISMS	
8.	Business Continuity Management(BCM)	
9.	Control and act	
10.	Managing records	
11.	Monitoring controls	
12.	Indicating performance	
13.	Developing a matrix according to ISO 27001	
14.	Internal auditing	
15.	Review	
16.	Improvement programmes	

### Format of 27001 Lead Implementer Exam

Examination Format				
Exam Name	ISO 27001 Lead Implementer Exam			
Exam Format	Multiple Choice			
Total Questions & Duration	100 Questions, 120 Minutes			
Passing Score	70%			
Exam Cost	Included in training fee			

To get you fully prepared with the knowledge and skills for the ISO 27001 Lead Implementer examination, a training session at Unichrone gives immense importance to mock questions at the end of every module and problem-solving exercises within the session. Prepared by certified ISO faculty, the practice tests are a true simulation of the ISO 27001 Lead Implementer exam.



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