ISO 27005 LEAD AUDITOR CERTIFICATION TRAINING

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 27005 Lead Auditor course adhered with International Standards
- End-to-end support via phone, mail, and chat
- Convenient Weekday/Weekend 27005 Lead Auditor Training Course schedule

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



Global Presence

accenture

EMERSON



Handpicked Trainers



VOLVO

Online Training Option



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Importance of ISO 27005 Lead Auditor Certification Training

ISO 27005 standard is a vital tool for businesses to safeguard confidential information and guarantee the availability and integrity of assets. It assists them in protecting themselves against various kinds of cyber threats, preserving business continuity, and upholding stakeholder confidence. **ISO 27005 Lead Auditor Certification** attests to a candidate's proficiency in planning, conducting, and reporting audits of information security risk management systems in compliance with ISO 27005 standard.

Certified ISO 27005 Risk Manager Training offers knowledge in conducting an ISO 27005 audit. It includes planning, initiating an audit, and closing audit and audit tools and techniques. The course also covers the principles, concepts, and significance of information security risk management. Additionally, aspirants get the knowledge necessary to evaluate an organization's information security risk management plans thoroughly. Training course encompasses the risk management concepts and principles based on ISO 27005.

ELIGIBILITY CRITERIA

Aspirants need not meet any requirements to pursue ISO 27005 Lead Auditor Training Course. However, having prior knowledge of the ISO standard is beneficial.

WHO SHOULD ATTEND

Any individuals involved in and gain knowledge about the main processes of information security risk management can attend ISO 27005 Lead Auditor Course. UNICHRONE

ISO 27005 LEAD AUDITOR CERTIFICATION ADVANTAGES



Lesson 01 – Introduction to ISO 27005 Standard	
1.	Introduction
2.	Concepts, Key Definitions, and Background
3.	Quality Management System (QMS)
4.	Information Security Risk Management
5.	Role and Importance
6.	Understanding the Situation in an Organisation
7.	Reviewing and Monitoring
8.	Octave Method
9.	EBIOS Method
10.	MEHARI
11.	Harmonised TRA Method

Lesson 02 – Interaction with Other ISO

- **1.** How ISO 27005 Interacts with ISO 27001?
- 2. Quantifying the Business Impact
- 3. Impact Severity

Lesson 03 – Planning Individual Internal Audits	
1.	Internal Audit Approach
2.	Risk Assurance Mapping
3.	Audit Plan
4.	Research the Audit Area
5.	Conduct Process Walk-Throughs
6.	Map Risks to the Organisation, Process, or Function
7.	Obtain Data Prior to Fieldwork

Lesson 02 – Conducting Internal Audit and Handling the Interview Process	
1.	Identify Risks
2.	Plan and Audit Activities
3.	Validate the Facts and Complete the Work
4.	Develop a Deliverable or Report that will Drive Action
5.	Follow Up

Lesson 05 – Understanding Risk Management in an Internal Audit

1.	Introduction
2.	Risk Management Process

Lesson 06 – Preparation of an ISO 27005 Audit

- **1.** Define Audit Objectives and Scope
- 2. Select Audit Criteria
- 3. Establish Audit Teams
- 4. Develop Audit Plan

1.

Syllabus of ISO 27005 Lead Auditor Training

Lesson 07 – Conducting an ISO 27005 Audit

Risk Management Process

- Context Establishment
- Risk Assessment
- Risk Treatment
 - Risk Acceptance
 - Risk Communication and Consultation
 - Risk Monitoring and Review

Lesson 08 – Closing an ISO 27005 Audit

- **1.** Prepare Audit Report
- 2. Distribute Audit Report
- 3. Conduct Audit Follow-up

Lesson 09 – Managing an ISO 27005 Audit Program

1.	Know What and When to Audit
2.	Create an Audit Schedule
3.	Pre-Planning the Scheduled Audit
4.	Conducting the Audit
5.	Record the Findings
6.	Report Findings

Lesson 10 – Key Concepts, Terminology, and Definitions Lead Implementer

- 1. Internal Context
- 2. Risk

Lesson 11 – Introduction to Risk Management	
1.	Monitoring and Reviewing Potential Risks
2.	Risk Management Methodologies
3.	Information Security Risk Management Framework and Process Model
4.	Information Assets Classification, Identification, and Threats
5.	Threat Vulnerabilities
6.	Controls
7.	Controlling Vulnerabilities
8.	Vulnerability Categories and Sources
9.	Consequences of Vulnerabilities
10.	Incident Scenarios
11.	Types of Vulnerabilities
12.	Methods for Risk Assessment
13.	Scales and Simple Calculations
14.	Acceptance Strategies
15.	Improvement of Risk Assessment and Risk Management
16.	Risk Assessment and Risk Management
17.	Implementation of Risk Management Programmes
18.	Risk Communication and Consultation
19.	Communicating Risk
20.	Principles of Risk Communication
21.	Accurate Communication
22.	Risk Communication Procedures

Lesson 12 – Risk Identification and Analysis	
1.	Risk Analysis and Scoring
2.	Risk Identification
3.	Risk Estimation Methodologies Components
4.	Risk Assessment Techniques
5.	Assumptions Analysis
6.	Checklist Analysis
7.	SWOT Analysis
8.	Prompt Lists
9.	Interviewing and Brainstorming

Lesson 13 – Role and Responsibilities of a Risk Manager	
1.	Risk Acceptance and Making Changes
2.	Information Security
3.	Types of Risks and Associated Threats
4.	Security Controls and Measures
5.	Scope and Boundaries of Process
6.	Constraints that Affect an Organization
7.	Impact of Risks
8.	Information Security Risk Management
9.	Train and Make Employees Aware of Risks

Lesson 14 – Identifying, Evaluating, and Treating Risk Specified in ISO 27005

1.	Risk Treatment
2.	Mitigating Control Measures
3.	Risk Analysis Tools and Evaluation

Lesson 15 - Role of an Auditor

1.	Qualifications of an Auditor
2.	IRCA Code of Conduct
3.	Internal and External Audits
4.	Roles and Responsibilities of a Lead Auditor

Lesson 16 – Preparation and Planning of an Audit

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1.	Auditing Definition
2.	Pre-Audit
3.	Setting Audit Standards
4.	Defining Targets

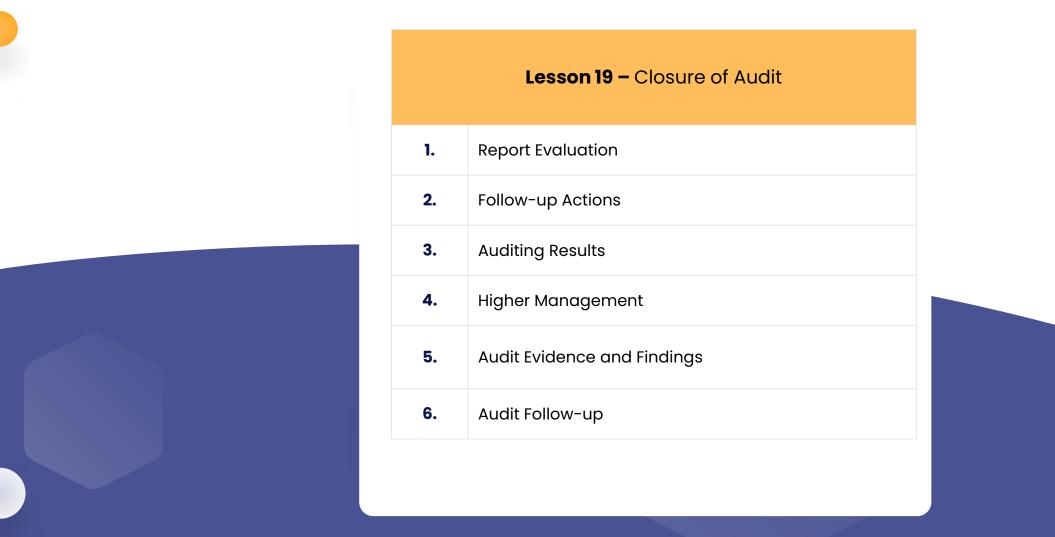
Lesson 17 – Review and Monitoring

1.	Monitoring and Logging
2.	Intrusion and Penetration Testing

Lesson 18 – Auditing Principles and Techniques

1.	Auditing Principles
2.	Auditing Techniques
3.	Gap Analysis
4.	Gap Analysis Process
5.	Communication Planning
6.	Audit Steps
7.	Plans and Programs
8.	Activities of an Auditor
9.	Verification Techniques
10.	Inspection Writing





Exam Format of ISO 27005 Lead Auditor Certification

Examination Format		
ISO 27005 Lead Auditor Exam		
Multiple Choice, Subjective- Online		
20 Questions, 2 Hours		
Minimum passing score of 70%		
Included in training fee		

To get you fully prepared with the knowledge and skills for the ISO 27005 Lead Auditor, 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 27005 Lead Auditor Exam.

Contact Us

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