

ISO 50001 FOUNDATION CERTIFICATION TRAINING

As per International Standards



UNICHROME

Unichrone Training **Advantages**

- ✓ 1 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 50001 Foundation course adhered with International Standards
- ✓ End-to-end support via phone, mail, and chat
- ✓ Convenient Weekday/Weekend ISO 50001 Foundation 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 small- and 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

Importance of ISO 50001 Foundation Certification Training

- ✓ ISO 50001 Energy Management Standard has provided an actionable platform for organizations to document their internal processes covering the development, implementation, and maintenance of an Energy Management System (EnMS). Practicing ISO 50001 rules is directly related to environmental responsibility by promoting energy consumption efficiency and reducing greenhouse gas emissions. ISO 50001 Foundation Certification gives a fundamental understanding of the requirements stated in the standard within organizations.
- ✓ ISO 50001 Foundation Training program equips participants to acquire the basic knowledge and communication essential to building and sustaining an energy management system (EnMS) as stated in ISO 50001 standard. This training program covers important things like PDCA system for continuous improvement, monitoring and measurement of energy performance of the facility, and the core components of an effective EnMS.

ELIGIBILITY CRITERIA

- ✓ Aspirants need not meet any requirements to pursue ISO 50001 Foundation Training Course. However, having prior knowledge of the ISO standard is beneficial.

WHO SHOULD ATTEND

- ✓ Any individuals involved in and want to gain knowledge about the Energy Management System can attend ISO 50001 Foundation Course.

ISO 50001 FOUNDATION CERTIFICATION ADVANTAGES



CERTIFIES
YOUR TALENT



HELPS
BUILDING
VALUES



GLOBAL
RECOGNITION



PERFECT
EXECUTION



BUILDS
CUSTOMER
LOYALTY



MORE
EMPLOYABILITY
OPTIONS

Syllabus of ISO 50001 Foundation Training

Lesson 01 – ISO 50001 Introduction

1.	Scope
2.	Plan-Do-Check-Act (PDCA) Cycle
3.	Terms and Definitions

Lesson 02 – Energy Management

1.	Energy Management
2.	Various Aspects of Energy Management
3.	Steps Involved in Building Energy Management
4.	Importance of Energy Management

Syllabus of ISO 50001 Foundation Training

Lesson 03 – Context of an Organization

1.	Organization and its Context
2.	Needs and Expectations of Interested Parties
3.	Scope of the Energy Management Systems (EnMS)
4.	Energy Management Systems (EnMS)

Lesson 04 – Leadership

1.	Leadership and Commitment
2.	Energy Policy
3.	Organization Roles, Responsibilities, and Authorities

Syllabus of ISO 50001 Foundation Training

Lesson 05 – Planning

1.	Actions to Address Risks and Opportunities
2.	Objectives, Energy Targets, and Planning to Achieve them
3.	Energy
4.	Review
5.	Performance Indicators
6.	Baseline
7.	Planning for Collection of Energy Data

Lesson 06 – Support

1.	Resources
2.	Competence
3.	Awareness
4.	Communication
5.	Documented Information

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Lesson 07 – Operation

1.	Operational Planning and Control
2.	Design
3.	Procurement

Lesson 08 – Performance evaluation

1.	Monitoring
2.	Measurement
3.	Analysis and Evaluation of Energy Performance and the EnMS
4.	Internal Audit
5.	Management Review

Syllabus of ISO 50001 Foundation Training

Lesson 09 – Improvement

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| 1. | Nonconformity and Corrective Action |
| 2. | Continual Improvement |

Exam Format of ISO 50001 Foundation Certification

Examination Format	
Exam Name	ISO 50001 Foundation Exam
Exam Format	Multiple Choice
Total Questions & Duration	30 Questions, 1 Hour
Passing Score	Minimum passing score of 70%
Exam Cost	Included in training fee

To get you fully prepared with the knowledge and skills for the ISO 50001 Foundation , 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 50001 Foundation Exam.

Contact Us

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<https://unichrone.com/>

