

# ISO 22734 CERTIFICATION

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 22734 course adhered with International Standards
- ✓ End-to-end support via phone, mail, and chat
- ✓ Convenient Weekday/weekend ISO 22734 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 22734 Certification Training

- ✓ ISO 22734 is an international standard that specifies the actions related to safety, construction, and performance of hydrogen generators. It covers not only those generators using different electrolytes, like aqueous acids and bases, but also solid polymer membranes in such a manner that the requirement of the standard is one step ahead of all kinds of technologies. It brings into one location the production issue for these sectors, eventually making falling reserves of hydrogen obtainable and affordable. ISO 22734 Certification in <?php echo \$CountryRow->country\_name;?> states that requirements are closely followed, which in turn sets quality and safety standards for the hydrogen production industry.
- ✓ Enrolling in ISO 22734 Training enables candidates to be empowered with operational understanding to ensure the safety and smooth running of hydrogen generators that are run with water electrolysis. The training curriculum comprehensively covers the ISO 22734 standard. It includes essentials such as safety protocols, construction, and performance optimization for the different configurations of battery systems.

## ELIGIBILITY CRITERIA

- ✓ Aspirants need not meet any requirements to pursue ISO 22734 Training Course. However, having prior knowledge of the ISO standard is beneficial.

## WHO SHOULD ATTEND

- ✓ Any individual who wants to gain knowledge about hydrogen generators can take up ISO 22734 Training Course.

# ISO 22734 CERTIFICATION *Advantages*



CERTIFIES  
YOUR TALENT



HELPS  
BUILDING  
VALUES



GLOBAL  
RECOGNITION



PERFECT  
EXECUTION



BUILDS  
CUSTOMER  
LOYALTY



MORE  
EMPLOYABILITY  
OPTIONS

# Syllabus of ISO 22734 Training

## Lesson 01 – Introduction

1.	Scope
2.	Normative References
3.	Terms and Definitions

## Lesson 02 – Requirements

1.	Operating Conditions
2.	Risk Management
3.	Mechanical Equipment
4.	Electrical Equipment, Wiring, and Ventilation
5.	Control Systems
6.	Ion Transport Medium
7.	Protection of Service Personnel

# Syllabus of ISO 22734 Training

## Lesson 03 – Test Methods

1.	General
2.	Type (Qualification) Tests
3.	Routine Tests

## Lesson 04 – Marking and Labelling

1.	General Requirements
2.	Hydrogen Generator Marking
3.	Marking of Components
4.	Warning Signs



# Syllabus of ISO 22734 Training

## Lesson 05 – Documentation Accompanying the Hydrogen Generator

1.	General
2.	Hydrogen Generator Ratings
3.	Hydrogen Generator Installation
4.	Hydrogen Generator Operation
5.	Hydrogen Generator Maintenance

## Exam Format of ISO 22734 Certification

Examination Format	
<b>Exam Name</b>	<b>ISO 22734 exam</b>
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 22734 , 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 ISO 22734 exam.

# Contact Us

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<https://unichrone.com/>

