



Fee

99,00 €

Final exam only

Course technical sheet

Auditor/Lead Auditor ISO 14064-1 / ISO 14064-3 (GHG inventories and verification)

Course code

ISO14064_LA

Test duration

75 min

Passing score

70%

Issued

28/05/2026

Executive summary

The "Auditor/Lead Auditor ISO 14064-1 / ISO 14064-3 (GHG inventories and verification)" course focuses on training professionals skilled in managing and verifying greenhouse gas emissions in compliance with the international standards ISO 14064-1 and ISO 14064-3. The training covers methodologies for defining organizational boundaries, collecting and quantifying GHG emission data, and auditing techniques to verify environmental declarations. The course also incorporates ISO 19011 guidelines to ensure effective and systematic audit processes. Targeted at auditors, environmental consultants, and sustainability professionals, it provides practical knowledge to assist companies and organizations in enhancing environmental reporting and complying with international regulations. Structured in intensive modules, the course includes practical exercises and case studies, along with final assessments to certify acquired skills. Participants gain critical analytical abilities and a thorough understanding of ISO 14064 standards, enabling them to competently monitor and verify greenhouse gas emissions and actively contribute to reducing carbon footprints.

Certification process

- Registration or login to the Academy platform.
- Completion of the final course examination only. Any training or preparation may be completed externally or through other channels.
- The test questions refer to the objectives, skills and topics described in this technical sheet.
- Assessment of the result, possible validation and certificate issuance according to the rules applicable to the course.

Important note

On Academy, candidates take only the final course examination. Any training or preparation activity may be delivered externally or through other channels. The test questions refer to the topics described in this technical sheet and in the course syllabus summary.

Syllabus summary

ISO 14064-1; ISO 14064-3; ISO 19011

Learning Objectives

- Understand ISO 14064-1 and ISO 14064-3 standards for GHG inventories and verification
- Apply ISO 19011 guidelines for environmental audits
- Develop skills in setting organizational boundaries and emission quantification

Certification Bodies Management systems

IFZA Business Park - Building A2 - Nadd Hessa - Dubai Silicon Oasis
United Arab Emirates
Phone: +971 502475030
Email: info@certificatociwz.org
VAT/Tax ID: 104216397000003

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Acquired Skills

- Ability to conduct GHG conformity audits
- Technical interpretation of ISO 14064 standards
- Analysis and management of environmental data for reporting and verification

Target Audience

- Environmental auditors
- Sustainability and environmental consultants
- Professionals involved in GHG emissions monitoring

Prerequisites

- Basic environmental management knowledge
- Familiarity with quality or environmental management systems is beneficial

Program

- Fundamentals of ISO 14064-1 / ISO 14064-3
- Defining organizational and operational boundaries
- Methods for data collection and emission calculation
- Audit techniques per ISO 19011
- Final assessment with practical examples

Teaching Methodology

- Lectures
- Discussions and case studies
- Practical exercises

Evaluation Method

- Multiple-choice final test
- Passing threshold 70%

Duration

- 75 minutes

Certification

- Certificate upon passing test (certification fee applies)

Expected Outcomes

- Ability to manage GHG audits in compliance with ISO standards

- Skills to support organizations in improving emission inventories