iso 50001 EnMS INTERNAL AUDITOR COURSE

LIVE VIRTUAL | 14 HOUR | 2 DAY

- Inclusive an 30mins online exam
- 100% Attendance required
- Language: English



Objective

This course provides students with the knowledge and skills required to perform an internal audit of part of a energy management system (EnMS) based on ISO 50001 (or equivalent) and report on the effective implementation and maintenance of the management system in accordance with ISO 19011

The course meets the training requirements for internal auditor certification set by the Chartered Quality Institute and International Register of Certificated Auditors (CQI IRCA, www.quality.org) of the United Kingdom.





APPROVED TRAINING PARTNER

CQI IRCA Certification #2185

CQI IRCA Approved Training Partner #0602 2954



COURSE CONTENT

- General introduction;
- Environmental management principles, vocabulary and ISO 50001 requirements;
- Document review and audit planning;
- Process auditing and audit skills;
- Writing Nonconformity reports and audit reporting;
- Audit follow up.



Prior knowledge on

- Management systems including the PDCA (Plan, Do, Check, Act) cycle and the core elements of a management system
- Energy Management
 principles/concepts such
 as , fuel combustion, heat
 transfer, energy flow,
 energy regulations,
 guidelines and standards
 etc
- ISO 50001 and the commonly used Energy Management System terms and definitions



The ALAUDA WAY

By engaging in tutor-led discussions, exercises, workshops, and role-plays, students will acquire comprehensive knowledge and develop essential skills in the field of auditing. This will enable them to become competent Energy Management System professionals, fully equipped to navigate the entire auditing process.



WHO SHOULD ATTEND

- The members and supporting personnel of the EnMS have the responsibility to audit, implement, and improve an EnMS
- Personnel involved in operation, engineering, and purchasing who wish to gain maximum benefit from the implementation of the EnMS; and
- Any other personnel who wish to advance their career in management systems, regardless of their discipline