



## ISO 50001 Internal Auditor

Gain the knowledge and skills to plan, conduct and follow up on an ISO 50001 internal audit on our ISO 50001 Internal Auditor training course.

This 2-day ISO 50001 Internal Auditor training course is designed to equip delegates with the knowledge and skills required to plan and conduct internal audits of an energy management system (EnMS). The course focuses on the practical application of ISO 50001, enabling attendees to assess conformity, evaluate effectiveness and identify opportunities to improve energy performance and efficiency.

Through a combination of tutor-led sessions and practical exercises, delegates will learn how internal auditing supports:

- the ongoing suitability and effectiveness of an energy management system
- conformity with ISO 50001 requirements
- informed decision-making around energy performance and controls
- continual improvement driven by evidence rather than assumptions

### COURSE DURATION

2 days

### CPD

Equivalent to 14 hours

### COURSE PRICE

From £945 + VAT

### DATES & VENUES

[View dates & venues](#)

### CERTIFICATES

All delegates will receive a certificate on completion.

## Who should attend?

This 50001 Internal Auditor course is intended for individuals who have an understanding of energy management principles and want to develop the competence to undertake internal audits of an EnMS.

It is suitable for:

- personnel who will be involved in planning or conducting internal energy management audits
- energy managers, facilities managers and sustainability professionals
- managers responsible for energy performance, efficiency or compliance
- auditees seeking to better understand the audit process and its value
- current auditors of other management systems who wish to extend their skill set to energy management systems

Delegates with limited prior exposure to ISO 50001 may benefit from first attending an [Introduction to ISO 50001 training course](#) which provides an overview of the standard and key energy management concepts.

## Key topics

Topics covered on the course include:

- the purpose and principles of internal auditing within an energy management system
- the structure and requirements of ISO 50001 and its relationship to other management system standards
- the role, responsibilities and behaviours of an effective internal auditor
- establishing and managing an internal audit programme
- preparing for audits, including planning activities and audit checklists

- conducting audits, with a focus on interviewing techniques and evidence gathering
- reporting audit findings and managing follow-up activities to support improvement

## Skills gained

By the end of this ISO 50001 Internal Auditor training course, delegates will understand the principles of internal EnMS auditing and be able to:

- plan, conduct, report and follow up internal audits of an energy management system in line with ISO 50001 and the standard for auditing management systems ISO 19011
- explain how the energy management system operates using a process-based approach aligned to the Plan, Do, Check, Act cycle
- assess the effectiveness of controls relating to significant energy uses and energy performance indicators
- gather and evaluate objective evidence through interviews, observation and sampling
- produce clear, factual audit reports that support corrective action and continual improvement in energy performance

## Course agenda

Our training courses are designed to optimise the learning experience for delegates both in face-to-face settings and in our Virtual Classroom.

Under the guidance of our expert tutors, attendees will follow an agenda which is briefly outlined below:

- Welcome and Introductions
- Section 1 Introduction to Energy Management Systems (QMS) Auditing
- Exercise 1 What is an Audit?
- Section 2 Energy Management Systems
- Exercise 2 ISO 50001 QMS Requirements
- Section 3 Managing an Internal Audit Programme
- Exercise 3 Purpose and benefits of an Energy Management System
- Section 4 The Internal Audit Process: Phase 1 – Preparation
- Exercise 4 Assessing Risks specific to conducting the Audit
- Workshop 1 Case Study: Documentation Review & Planning
- Workshop 2 Case Study: Analysing a Process
- Workshop 3 Case Study: The Audit Plan
- Workshop 4 Case Study: The Audit Checklist
- Section 4 The Internal Audit Process: Phase 2 – Audit Performance
- Workshop 5 Opening Meeting
- Workshop 6 Audit Performance
- Workshop 7 Auditor Review and The Closing Meeting
- Section 4 The Internal Audit Process: Phase 3 – Reporting

- Workshop 8 Nonconformity Sheets and Report Writing
- Section 4 The Internal Audit Process: Phase 4 – Follow-up
- Workshop 9 Reviewing Effectiveness of Corrective Actions
- Section 5 The Auditor
- Course Review and Evaluation

## In-company training

Ideal for groups, you can receive this course exclusively for your organisation at your premises or online in our user-friendly Virtual Classroom.

Enjoy cost-effective flexibility and personalised learning with tailored messaging designed to address your unique business challenges.

[Contact us for a quote.](#)



All delegates who participate fully will receive an ISO 50001 Internal Auditor training certificate following the course.

The tutor put the material across in a very good way, with real life examples, it was definitely not a death by Powerpoint course. This helped keep people focused along with the use of exercises on learnings throughout the course.

**Tata Steel UK Ltd**

Tutor was able to share a lot of industry insights which were useful compliments to the course material. His experience in both auditing and the training delivery enabled him to best adapt the course materials for us in attendance.

**Laing O Rourke**

I started the course with absolutely no knowledge of ISO 50001, but after about 90 minutes we had our first group exercise, which demonstrated to me just how much I had already learned in a short period of time. We had several of these group tasks which enabled us to apply our learnings in situations which accurately reflected real audit scenarios.

**Hammerson Plc**

[Read our Energy Management - ISO 50001 course reviews](#)

## Why train with Bywater?

Bywater is the leading independent provider of professional management systems training in the UK.

Our expert training offers practical understanding of how to realise the benefits and assess the success of implementing and operating successful management systems.

Bywater delegates know they can rely on proven training delivered by experts at times and locations to suit their needs.

**40 years** established

**100+** course titles

**15** UK locations

**1000+** courses annually

 Global Virtual Classroom

CQI & IRCA, ISEP, RSS and IOSH approved training provider.



[VIEW DATES & VENUES](#)

## Booking is easy

Simply select a course date and venue and fill in the online form. View our full range of courses at [www.bywater.co.uk](http://www.bywater.co.uk)

If you have any questions please call us on 0333 123 9001, use our online chat or email [contact@bywater.co.uk](mailto:contact@bywater.co.uk)

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