Elevora
Global Training

COURSE BROCHURE

Energy Efficiency and Energy Audits (ISO 50001)

Renewable Energy & Power Transition

Most demanded

Code	Duration	Formats	Language	Certificate
RE-108	5 or 10 days	Classroom, live online, in-house, blended	English or Arabic	Certificate of completion

A practical renewable energy and power transition course covering energy management systems and ISO 50001, energy audit methodology and energy baselines and performance indicators. Run as a 5-day core or 10-day extended programme, in 16 cities, live online or in-house, and fully customisable for your team.

About this course

Energy Efficiency and Energy Audits (ISO 50001) gives delegates a structured, practical understanding of energy management systems and ISO 50001 and energy audit methodology, then builds the skills to apply energy baselines and performance indicators, efficiency opportunities in utilities and processes and measurement and verification of savings in real work. Sessions are led by practitioners with at least 15 years in the field.

What you will learn

- Energy management systems and ISO 50001
- Energy audit methodology
- Energy baselines and performance indicators
- Efficiency opportunities in utilities and processes
- Measurement and verification of savings

Who should attend

Power, electrical and mechanical engineers, project developers, asset managers and energy planners moving into low-carbon energy.

5-day course outline

Day 1	**Energy management systems and ISO 50001**	Concepts, standards and terminology, with a diagnostic exercise to baseline the group.
Day 2	**Energy audit methodology**	Methods and tools explained step by step, with worked examples from real operations.
Day 3	**Energy baselines and performance indicators**	Hands-on practice in small groups using realistic data, cases and templates.
Day 4	**Efficiency opportunities in utilities and processes**	Case studies of successes and failures, and how to apply the lessons in your organisation.
Day 5	**Measurement and verification of savings**	Integration exercise, final knowledge check and a personal action plan.

10-day extended programme

Includes the full 5-day outline, plus a second week of applied work:

Day 6	**Applied workshop: Energy management systems and ISO 50001** — Deeper practice with your own data or site examples.
Day 7	**Applied workshop: Energy audit methodology and energy baselines and performance indicators** — Group exercises that combine methods from week one.
Day 8	**Field case study: Efficiency opportunities in utilities and processes** — A detailed industry case worked through from start to finish.
Day 9	**Advanced practice: Measurement and verification of savings** — Tools, templates and checklists to take back to work.
Day 10	**Assessed project and presentation** — Each delegate presents an improvement plan and completes the final assessment.

Upcoming classroom dates

More dates, cities and live online sessions on request.

Dates	City	Length	Fee per delegate
16 Nov 2026 to 20 Nov 2026	Istanbul	5 days	**$2,450**
21 Dec 2026 to 25 Dec 2026	Istanbul	5 days	**$2,450**
10 Jan 2027 to 21 Jan 2027	Riyadh	10 days	**$4,450**
14 Feb 2027 to 25 Feb 2027	Riyadh	10 days	**$4,450**
15 Mar 2027 to 26 Mar 2027	Kuala Lumpur	10 days	**$4,450**

Fees per delegate (2026 to 2027)

Format	5 days	10 days
Classroom: Dubai, Istanbul, Cairo, Kuala Lumpur	**$2,450**	**$4,450**
Classroom: London, Europe, Singapore	**$3,450**	**$6,250**
Live online	**$1,450**	**$2,650**
In-house, group of up to 15	**From $12,900**	**From $23,500**

Classroom fees include tuition, materials, lunch and refreshments, and a certificate. 10% group saving for 3 delegates, 15% for 5 or more.

Tailored to your team

Change the level, language, length (1 to 20 days) and format, add topics from other courses or entirely new topics, and include your own case studies, site visits or exam preparation. Build it online for an instant indicative fee.

Register or request an in-house proposal

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