Elevora
Global Training

COURSE BROCHURE

Laboratory Quality (ISO/IEC 17025)

Quality & Operational Excellence

Code	Duration	Formats	Language	Certificate
QE-110	**5 or 10 days**	**Classroom, live online, in-house, blended**	**English or Arabic**	**Certificate of completion**

A practical quality and operational excellence course covering ISO/IEC 17025 requirements, method validation and verification and measurement uncertainty. 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

Laboratory Quality (ISO/IEC 17025) gives delegates a structured, practical understanding of ISO/IEC 17025 requirements and method validation and verification, then builds the skills to apply measurement uncertainty, internal quality control and preparing for accreditation in real work. Sessions are led by practitioners with at least 15 years in the field.

Who should attend

Quality managers, auditors, process owners, improvement leads and operations managers.

What you will learn

- ISO/IEC 17025 requirements
- Method validation and verification
- Measurement uncertainty
- Internal quality control
- Preparing for accreditation

5-day course outline

Day 1	**ISO/IEC 17025 requirements**	Concepts, standards and terminology, with a diagnostic exercise to baseline the group.
Day 2	**Method validation and verification**	Methods and tools explained step by step, with worked examples from real operations.
Day 3	**Measurement uncertainty**	Hands-on practice in small groups using realistic data, cases and templates.
Day 4	**Internal quality control**	Case studies of successes and failures, and how to apply the lessons in your organisation.
Day 5	**Preparing for accreditation**	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: ISO/IEC 17025 requirements** — Deeper practice with your own data or site examples.
Day 7	**Applied workshop: Method validation and verification and measurement uncertainty** — Group exercises that combine methods from week one.
Day 8	**Field case study: Internal quality control** — A detailed industry case worked through from start to finish.
Day 9	**Advanced practice: Preparing for accreditation** — 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
8 Nov 2026 to 19 Nov 2026	Cairo	10 days	**$4,450**
13 Dec 2026 to 17 Dec 2026	Cairo	5 days	**$2,450**
11 Jan 2027 to 22 Jan 2027	Barcelona	10 days	**$6,250**
1 Feb 2027 to 5 Feb 2027	Kuala Lumpur	5 days	**$2,450**
8 Mar 2027 to 12 Mar 2027	Istanbul	5 days	**$2,450**

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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