Elevora
Global Training

COURSE BROCHURE

Carbon Capture, Utilisation and Storage (CCUS)

Renewable Energy & Power Transition

Rising demand 2028

Code	Duration	Formats	Language	Certificate
RE-105	**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 CO2 capture technologies, compression, transport and pipelines and geological storage and monitoring. 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

Carbon Capture, Utilisation and Storage (CCUS) gives delegates a structured, practical understanding of CO2 capture technologies and compression, transport and pipelines, then builds the skills to apply geological storage and monitoring, utilisation pathways and CCUS policy, economics and risk in real work. Sessions are led by practitioners with at least 15 years in the field.

What you will learn

- CO2 capture technologies
- Compression, transport and pipelines
- Geological storage and monitoring
- Utilisation pathways
- CCUS policy, economics and risk

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	**CO2 capture technologies**	Concepts, standards and terminology, with a diagnostic exercise to baseline the group.
Day 2	**Compression, transport and pipelines**	Methods and tools explained step by step, with worked examples from real operations.
Day 3	**Geological storage and monitoring**	Hands-on practice in small groups using realistic data, cases and templates.
Day 4	**Utilisation pathways**	Case studies of successes and failures, and how to apply the lessons in your organisation.
Day 5	**CCUS policy, economics and risk**	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: CO2 capture technologies** — Deeper practice with your own data or site examples.
Day 7	**Applied workshop: Compression, transport and pipelines and geological storage and monitoring** — Group exercises that combine methods from week one.
Day 8	**Field case study: Utilisation pathways** — A detailed industry case worked through from start to finish.
Day 9	**Advanced practice: CCUS policy, economics and risk** — 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
9 Nov 2026 to 13 Nov 2026	London	5 days	**$3,450**
14 Dec 2026 to 25 Dec 2026	Istanbul	10 days	**$4,450**
18 Jan 2027 to 22 Jan 2027	Istanbul	5 days	**$2,450**
1 Feb 2027 to 12 Feb 2027	Amsterdam	10 days	**$6,250**
15 Mar 2027 to 26 Mar 2027	Istanbul	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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