Elevora
Global Training

COURSE BROCHURE

Corrosion Control and Cathodic Protection

Oil, Gas & Petrochemicals

Most demanded

Code	Duration	Formats	Language	Certificate
OG-106	5 or 10 days	Classroom, live online, in-house, blended	English or Arabic	Certificate of completion

A practical oil, gas and petrochemicals course covering corrosion mechanisms in oil and gas, materials selection and coatings and cathodic protection design 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

Corrosion Control and Cathodic Protection gives delegates a structured, practical understanding of corrosion mechanisms in oil and gas and materials selection and coatings, then builds the skills to apply cathodic protection design and monitoring, corrosion inhibitors and chemical treatment and corrosion monitoring and data analysis in real work. Sessions are led by practitioners with at least 15 years in the field.

What you will learn

- Corrosion mechanisms in oil and gas
- Materials selection and coatings
- Cathodic protection design and monitoring
- Corrosion inhibitors and chemical treatment
- Corrosion monitoring and data analysis

Who should attend

Engineers, operators, supervisors and technical staff in upstream, midstream, refining and petrochemical operations.

5-day course outline

Day 1	**Corrosion mechanisms in oil and gas**	Concepts, standards and terminology, with a diagnostic exercise to baseline the group.
Day 2	**Materials selection and coatings**	Methods and tools explained step by step, with worked examples from real operations.
Day 3	**Cathodic protection design and monitoring**	Hands-on practice in small groups using realistic data, cases and templates.
Day 4	**Corrosion inhibitors and chemical treatment**	Case studies of successes and failures, and how to apply the lessons in your organisation.
Day 5	**Corrosion monitoring and data analysis**	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: Corrosion mechanisms in oil and gas** — Deeper practice with your own data or site examples.
Day 7	**Applied workshop: Materials selection and coatings and cathodic protection design and monitoring** — Group exercises that combine methods from week one.
Day 8	**Field case study: Corrosion inhibitors and chemical treatment** — A detailed industry case worked through from start to finish.
Day 9	**Advanced practice: Corrosion monitoring and data analysis** — 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 27 Nov 2026	Dubai	10 days	**$4,450**
21 Dec 2026 to 25 Dec 2026	Dubai	5 days	**$2,450**
3 Jan 2027 to 14 Jan 2027	Cairo	10 days	**$4,450**
7 Feb 2027 to 11 Feb 2027	Cairo	5 days	**$2,450**
8 Mar 2027 to 19 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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