



Corrosion in Refineries & Petrochemical Plants: Practical Workshop

Corrosion & Coatings

QGT-COR-155 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Corrosion in Refineries & Petrochemical Plants: Practical Workshop is a hands-on workshop built around exercises and real site problems in Corrosion in Refineries & Petrochemical Plants. It covers the principles, the requirements of AMPP (NACE/SSPC), ISO 15589, ISO 8501 and ISO 12944, and the practical methods used on site, with case studies from operations in the Gulf, Africa and worldwide. Available online, in the classroom in 60 cities, or in-house.

What participants will be able to do

- Explain the principles, terminology and scope of Corrosion in Refineries & Petrochemical Plants
- Apply the relevant requirements of AMPP (NACE/SSPC), ISO 15589, ISO 8501 and ISO 12944
- Use practical tools, checklists and calculations with confidence
- Recognise common problems, risks and root causes and choose the right corrective action
- Prepare an improvement plan for their own site or organisation

Who should attend

Designed for corrosion engineers, coating inspectors, CP technicians and integrity teams who want practice rather than theory.

Course outline (5 days)

Day 1: Workshop briefing and baseline

Participants bring a real problem from their own site

Day 2: Guided practice 1

Hands-on exercises using templates, checklists and calculators

Day 3: Guided practice 2

Simulations and role-play based on Corrosion in Refineries & Petrochemical Plants scenarios

Day 4: Field cases from the Gulf and Africa

Analysing what went wrong and what worked

Day 5: Action plan and peer review

Each participant leaves with a reviewed improvement plan

What the 10-day edition adds

Day 6: Applied project, part 1 – Apply the week-one methods to a case from your organisation

Day 7: Data and digital tools – Software, spreadsheets and digital tools used in practice

Day 8: Lessons from incidents and audits – What investigations and audit findings teach

Day 9: Applied project, part 2 – Complete, test and refine your solution

Day 10: Presentations and final assessment – Present to the group and complete the final assessment

Fees (USD per participant)

Duration	Live online	Classroom	In-house
5 days	\$3,000	\$5,500	On quote
10 days	\$5,500	\$9,900	On quote

Fees include course material and certificate of completion; classroom fees include refreshments and lunch. In-house training is priced per group.

Dates and cities 2027–2030

Dates	City	Format	Duration	Fee
14–18 Mar 2027	Manama	Classroom	5 days	\$5,500
24 May – 4 Jun 2027	Johannesburg	Classroom	10 days	\$9,900
5–9 Jul 2027	Beirut	Classroom	5 days	\$5,500
12–23 Sep 2027	Erbil	Classroom	10 days	\$9,900
25–29 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
7–11 Aug 2028	Lisbon	Classroom	5 days	\$5,500
28 Aug – 8 Sep 2028	Madrid	Classroom	10 days	\$9,900
8–12 Oct 2028	Dammam	Classroom	5 days	\$5,500
23 Oct – 3 Nov 2028	Barcelona	Classroom	10 days	\$9,900
4–8 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
29 Jan – 2 Feb 2029	Lagos	Classroom	5 days	\$5,500
26 Feb – 9 Mar 2029	Cape Town	Classroom	10 days	\$9,900
9–13 Apr 2029	Brussels	Classroom	5 days	\$5,500
3–14 Sep 2029	Tbilisi	Classroom	10 days	\$9,900
15–19 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
25–29 Mar 2030	Barcelona	Classroom	5 days	\$5,500
13–24 May 2030	Paris	Classroom	10 days	\$9,900
29 Jul – 2 Aug 2030	Frankfurt	Classroom	5 days	\$5,500
15–26 Sep 2030	Salalah	Classroom	10 days	\$9,900
18–22 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/corrosion-in-refineries-and-petrochemical-plants-practical-workshop>

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