



Corrosion Failure Investigation: Practical Workshop

Corrosion & Coatings

QGT-COR-166 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Corrosion Failure Investigation: Practical Workshop is a hands-on workshop built around exercises and real site problems in Corrosion Failure Investigation. 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 Failure Investigation
- 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 Failure Investigation 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
7–11 Mar 2027	Salalah	Classroom	5 days	\$5,500
24 May – 4 Jun 2027	Zurich	Classroom	10 days	\$9,900
31 May – 4 Jun 2027	Prague	Classroom	5 days	\$5,500
2–13 Aug 2027	Kigali	Classroom	10 days	\$9,900
15–19 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
10–14 Jan 2028	Zurich	Classroom	5 days	\$5,500
1–12 May 2028	Geneva	Classroom	10 days	\$9,900
26–30 Jun 2028	Nairobi	Classroom	5 days	\$5,500
30 Jul – 10 Aug 2028	Amman	Classroom	10 days	\$9,900
7–11 Aug 2028	Online (live)	Online (live)	5 days	\$3,000
25 Feb – 1 Mar 2029	Dammam	Classroom	5 days	\$5,500
19–30 Mar 2029	Luanda	Classroom	10 days	\$9,900
27–31 May 2029	Jeddah	Classroom	5 days	\$5,500
2–13 Jul 2029	Madrid	Classroom	10 days	\$9,900
3–7 Dec 2029	Online (live)	Online (live)	5 days	\$3,000
8–12 Apr 2030	Singapore	Classroom	5 days	\$5,500
22 Apr – 3 May 2030	Nairobi	Classroom	10 days	\$9,900
15–19 Jul 2030	Prague	Classroom	5 days	\$5,500
16–27 Sep 2030	Madrid	Classroom	10 days	\$9,900
23–27 Sep 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/corrosion-failure-investigation-practical-workshop/>

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