



Corrosion Failure Investigation Masterclass

Corrosion & Coatings

QGT-COR-188 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Corrosion Failure Investigation Masterclass is a senior-level masterclass on strategy and performance 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
- Build a business case and roadmap their leadership team can act on

Who should attend

Designed for corrosion engineers, coating inspectors, CP technicians and integrity teams in senior and leadership roles.

Course outline (5 days)

Day 1: Strategic view of Corrosion Failure Investigation

Trends, regulation and what leading companies do differently

Day 2: Benchmarking and performance

KPIs, maturity models and gap analysis

Day 3: Lessons from major incidents and projects

Decision points that changed outcomes

Day 4: Leading the change

Building the business case, budget and team capability

Day 5: Masterclass forum

Expert panel, peer exchange and personal roadmap

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
25–29 Jan 2027	Luanda	Classroom	5 days	\$5,500
21 Mar – 1 Apr 2027	Doha	Classroom	10 days	\$9,900
26–30 Apr 2027	Kigali	Classroom	5 days	\$5,500
26 Jul – 6 Aug 2027	Istanbul	Classroom	10 days	\$9,900
22–26 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
21–25 Feb 2028	Paris	Classroom	5 days	\$5,500
1–12 May 2028	Sharjah	Classroom	10 days	\$9,900
31 Jul – 4 Aug 2028	Houston	Classroom	5 days	\$5,500
9–20 Oct 2028	Abu Dhabi	Classroom	10 days	\$9,900
13–17 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
5–9 Feb 2029	Berlin	Classroom	5 days	\$5,500
12–23 Feb 2029	Lisbon	Classroom	10 days	\$9,900
25–29 Mar 2029	Manama	Classroom	5 days	\$5,500
16–27 Apr 2029	Kuala Lumpur	Classroom	10 days	\$9,900
4–8 Jun 2029	Online (live)	Online (live)	5 days	\$3,000
4–8 Mar 2030	Amsterdam	Classroom	5 days	\$5,500
26 May – 6 Jun 2030	Alexandria	Classroom	10 days	\$9,900
11–15 Aug 2030	Muscat	Classroom	5 days	\$5,500
3–14 Nov 2030	Jeddah	Classroom	10 days	\$9,900
11–15 Nov 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-masterclass/>

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