



Corrosion in Water Systems & Cooling Towers Masterclass

Corrosion & Coatings

QGT-COR-180 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Corrosion in Water Systems & Cooling Towers Masterclass is a senior-level masterclass on strategy and performance in Corrosion in Water Systems & Cooling Towers. 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 Water Systems & Cooling Towers
- 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 in Water Systems & Cooling Towers

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
5–9 Apr 2027	Amsterdam	Classroom	5 days	\$5,500
5–16 Jul 2027	Manchester	Classroom	10 days	\$9,900
1–5 Aug 2027	Cairo	Classroom	5 days	\$5,500
16–27 Aug 2027	Singapore	Classroom	10 days	\$9,900
27 Sep – 1 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
10–14 Jan 2028	Tbilisi	Classroom	5 days	\$5,500
15–26 May 2028	Lisbon	Classroom	10 days	\$9,900
4–8 Sep 2028	Brussels	Classroom	5 days	\$5,500
16–27 Oct 2028	Geneva	Classroom	10 days	\$9,900
6–10 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
29 Apr – 3 May 2029	Sharm El Sheikh	Classroom	5 days	\$5,500
14–25 May 2029	Abu Dhabi	Classroom	10 days	\$9,900
20–24 Aug 2029	Paris	Classroom	5 days	\$5,500
8–19 Oct 2029	Lisbon	Classroom	10 days	\$9,900
29 Oct – 2 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
4–8 Mar 2030	Baku	Classroom	5 days	\$5,500
9–20 Jun 2030	Amman	Classroom	10 days	\$9,900
15–19 Jul 2030	Tbilisi	Classroom	5 days	\$5,500
28 Jul – 8 Aug 2030	Al Khobar	Classroom	10 days	\$9,900
12–16 Aug 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/corrosion-in-water-systems-and-cooling-towers-masterclass>

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