



Microbiologically Influenced Corrosion (MIC) Masterclass

Corrosion & Coatings

QGT-COR-175 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Microbiologically Influenced Corrosion (MIC) Masterclass is a senior-level masterclass on strategy and performance in Microbiologically Influenced Corrosion (MIC). 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 Microbiologically Influenced Corrosion (MIC)
- 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 Microbiologically Influenced Corrosion (MIC)

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
8–12 Feb 2027	Vienna	Classroom	5 days	\$5,500
7–18 Mar 2027	Salalah	Classroom	10 days	\$9,900
31 May – 4 Jun 2027	Geneva	Classroom	5 days	\$5,500
6–17 Jun 2027	Erbil	Classroom	10 days	\$9,900
15–19 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
19–23 Mar 2028	Manama	Classroom	5 days	\$5,500
12–23 Jun 2028	Abu Dhabi	Classroom	10 days	\$9,900
31 Jul – 4 Aug 2028	Singapore	Classroom	5 days	\$5,500
8–19 Oct 2028	Sharm El Sheikh	Classroom	10 days	\$9,900
16–20 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
8–12 Jan 2029	Accra	Classroom	5 days	\$5,500
29 Jan – 9 Feb 2029	Barcelona	Classroom	10 days	\$9,900
9–13 Jul 2029	Munich	Classroom	5 days	\$5,500
24 Sep – 5 Oct 2029	Berlin	Classroom	10 days	\$9,900
1–5 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
25 Feb – 1 Mar 2030	Tbilisi	Classroom	5 days	\$5,500
1–12 Jul 2030	Paris	Classroom	10 days	\$9,900
1–5 Sep 2030	Riyadh	Classroom	5 days	\$5,500
16–27 Sep 2030	Rome	Classroom	10 days	\$9,900
25–29 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/microbiologically-influenced-corrosion-mic-masterclass/>

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