



Stray Current & AC Interference

Corrosion & Coatings

QGT-COR-118 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Stray Current & AC Interference is an introduction that builds a solid working knowledge in Stray Current & AC Interference. 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 Stray Current & AC Interference
- 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, new joiners and anyone who needs a solid grounding in the subject.

Course outline (5 days)

Day 1: Principles and terminology

Scope, key definitions and how Stray Current & AC Interference fits into daily operations

Day 2: Codes, standards and requirements

What AMPP (NACE/SSPC), ISO 15589, ISO 8501 and ISO 12944 require, and how to read them

Day 3: Methods, tools and calculations

Step-by-step methods, checklists and worked examples

Day 4: Operation, inspection and common problems

Typical failures, warning signs and what to do about them

Day 5: Case studies, workshop and assessment

Group exercise on real cases and a final knowledge check

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	Singapore	Classroom	5 days	\$5,500
19–30 Apr 2027	Casablanca	Classroom	10 days	\$9,900
23–27 May 2027	Erbil	Classroom	5 days	\$5,500
11–22 Oct 2027	Berlin	Classroom	10 days	\$9,900
6–10 Dec 2027	Online (live)	Online (live)	5 days	\$3,000
12–16 Jun 2028	Brussels	Classroom	5 days	\$5,500
19–30 Jun 2028	Bangkok	Classroom	10 days	\$9,900
24–28 Jul 2028	Stockholm	Classroom	5 days	\$5,500
4–15 Sep 2028	Singapore	Classroom	10 days	\$9,900
27 Nov – 1 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
18–22 Mar 2029	Kuwait City	Classroom	5 days	\$5,500
16–27 Jul 2029	Lagos	Classroom	10 days	\$9,900
5–9 Aug 2029	Algiers	Classroom	5 days	\$5,500
1–12 Oct 2029	Prague	Classroom	10 days	\$9,900
19–23 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
6–10 Jan 2030	Al Khobar	Classroom	5 days	\$5,500
6–17 May 2030	Lisbon	Classroom	10 days	\$9,900
21–25 Jul 2030	Jeddah	Classroom	5 days	\$5,500
12–23 Aug 2030	Manchester	Classroom	10 days	\$9,900
9–13 Sep 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/stray-current-and-ac-interference/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

