



Welding Inspection Masterclass

Welding, NDT & Materials

QGT-WLD-171 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Welding Inspection Masterclass is a senior-level masterclass on strategy and performance in Welding Inspection. It covers the principles, the requirements of AWS D1.1, ASME IX, ISO 9712 and ASNT SNT-TC-1A, 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 Welding Inspection
- Apply the relevant requirements of AWS D1.1, ASME IX, ISO 9712 and ASNT SNT-TC-1A
- 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 welding engineers, inspectors, NDT technicians and materials specialists in senior and leadership roles.

Course outline (5 days)

Day 1: Strategic view of Welding Inspection

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
10–14 Jan 2027	Algiers	Classroom	5 days	\$5,500
8–19 Aug 2027	Sharm El Sheikh	Classroom	10 days	\$9,900
16–20 Aug 2027	Istanbul	Classroom	5 days	\$5,500
30 Aug – 10 Sep 2027	Casablanca	Classroom	10 days	\$9,900
27 Sep – 1 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
17–21 Jan 2028	Berlin	Classroom	5 days	\$5,500
7–18 Feb 2028	Geneva	Classroom	10 days	\$9,900
1–5 May 2028	Frankfurt	Classroom	5 days	\$5,500
17–28 Sep 2028	Algiers	Classroom	10 days	\$9,900
30 Oct – 3 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
29 Jan – 2 Feb 2029	Luanda	Classroom	5 days	\$5,500
5–16 Mar 2029	Lisbon	Classroom	10 days	\$9,900
12–16 Mar 2029	Milan	Classroom	5 days	\$5,500
13–24 Aug 2029	Dubai	Classroom	10 days	\$9,900
26–30 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
1–5 Apr 2030	Lisbon	Classroom	5 days	\$5,500
13–24 May 2030	Paris	Classroom	10 days	\$9,900
26–30 May 2030	Doha	Classroom	5 days	\$5,500
23 Sep – 4 Oct 2030	Barcelona	Classroom	10 days	\$9,900
28 Oct – 1 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/welding-inspection-masterclass/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

