



Brazing & Soldering Masterclass

Welding, NDT & Materials

QGT-WLD-191 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Brazing & Soldering Masterclass is a senior-level masterclass on strategy and performance in Brazing & Soldering. 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 Brazing & Soldering
- 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 Brazing & Soldering

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
22–26 Mar 2027	Johannesburg	Classroom	5 days	\$5,500
9–20 May 2027	Muscat	Classroom	10 days	\$9,900
14–18 Jun 2027	Madrid	Classroom	5 days	\$5,500
2–13 Aug 2027	Dubai	Classroom	10 days	\$9,900
1–5 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
13–17 Feb 2028	Salalah	Classroom	5 days	\$5,500
19–30 Jun 2028	Frankfurt	Classroom	10 days	\$9,900
3–7 Jul 2028	Copenhagen	Classroom	5 days	\$5,500
21 Aug – 1 Sep 2028	Kigali	Classroom	10 days	\$9,900
6–10 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
6–10 May 2029	Jeddah	Classroom	5 days	\$5,500
10–21 Jun 2029	Amman	Classroom	10 days	\$9,900
6–10 Aug 2029	Stockholm	Classroom	5 days	\$5,500
10–21 Sep 2029	Paris	Classroom	10 days	\$9,900
17–21 Sep 2029	Online (live)	Online (live)	5 days	\$3,000
7–11 Jul 2030	Erbil	Classroom	5 days	\$5,500
21 Jul – 1 Aug 2030	Salalah	Classroom	10 days	\$9,900
5–9 Aug 2030	Johannesburg	Classroom	5 days	\$5,500
14–25 Oct 2030	Bangkok	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/brazing-and-soldering-masterclass/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

