



Brazing & Soldering: Practical Workshop

Welding, NDT & Materials

QGT-WLD-168 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Brazing & Soldering: Practical Workshop is a hands-on workshop built around exercises and real site problems 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
- Prepare an improvement plan for their own site or organisation

Who should attend

Designed for welding engineers, inspectors, NDT technicians and materials specialists who want practice rather than theory.

Course outline (5 days)

Day 1: Workshop briefing and baseline

Participants bring a real problem from their own site

Day 2: Guided practice 1

Hands-on exercises using templates, checklists and calculators

Day 3: Guided practice 2

Simulations and role-play based on Brazing & Soldering scenarios

Day 4: Field cases from the Gulf and Africa

Analysing what went wrong and what worked

Day 5: Action plan and peer review

Each participant leaves with a reviewed improvement plan

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 Feb 2027	Munich	Classroom	5 days	\$5,500
31 May – 11 Jun 2027	Berlin	Classroom	10 days	\$9,900
12–16 Jul 2027	Tunis	Classroom	5 days	\$5,500
1–12 Aug 2027	Alexandria	Classroom	10 days	\$9,900
27 Sep – 1 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
14–18 May 2028	Sharm El Sheikh	Classroom	5 days	\$5,500
23 Jul – 3 Aug 2028	Al Khobar	Classroom	10 days	\$9,900
30 Oct – 3 Nov 2028	Luanda	Classroom	5 days	\$5,500
27 Nov – 8 Dec 2028	Tunis	Classroom	10 days	\$9,900
4–8 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
26 Feb – 2 Mar 2029	Abu Dhabi	Classroom	5 days	\$5,500
13–24 May 2029	Jeddah	Classroom	10 days	\$9,900
18–22 Jun 2029	Dublin	Classroom	5 days	\$5,500
2–13 Jul 2029	Copenhagen	Classroom	10 days	\$9,900
17–21 Sep 2029	Online (live)	Online (live)	5 days	\$3,000
11–15 Feb 2030	Casablanca	Classroom	5 days	\$5,500
18–29 Mar 2030	Johannesburg	Classroom	10 days	\$9,900
20–24 May 2030	Lisbon	Classroom	5 days	\$5,500
6–17 Oct 2030	Cairo	Classroom	10 days	\$9,900
4–8 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-practical-workshop/>

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