



Welding Procedure & Welder Qualification (WPS/PQR): Practical Workshop

Welding, NDT & Materials

QGT-WLD-149 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Welding Procedure & Welder Qualification (WPS/PQR): Practical Workshop is a hands-on workshop built around exercises and real site problems in Welding Procedure & Welder Qualification (WPS/PQR). 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 Procedure & Welder Qualification (WPS/PQR)
- 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 Welding Procedure & Welder Qualification (WPS/PQR) 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	Nairobi	Classroom	5 days	\$5,500
29 Mar – 9 Apr 2027	London	Classroom	10 days	\$9,900
5–9 Jul 2027	Beirut	Classroom	5 days	\$5,500
25 Oct – 5 Nov 2027	Athens	Classroom	10 days	\$9,900
6–10 Dec 2027	Online (live)	Online (live)	5 days	\$3,000
2–6 Apr 2028	Sharm El Sheikh	Classroom	5 days	\$5,500
10–21 Apr 2028	Cape Town	Classroom	10 days	\$9,900
1–5 May 2028	London	Classroom	5 days	\$5,500
15–26 May 2028	Baku	Classroom	10 days	\$9,900
20–24 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
15–19 Jan 2029	Brussels	Classroom	5 days	\$5,500
16–27 Apr 2029	Kuala Lumpur	Classroom	10 days	\$9,900
17–21 Jun 2029	Algiers	Classroom	5 days	\$5,500
3–14 Sep 2029	Toronto	Classroom	10 days	\$9,900
15–19 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
28 Jan – 1 Feb 2030	Singapore	Classroom	5 days	\$5,500
15–26 Apr 2030	Tbilisi	Classroom	10 days	\$9,900
2–6 Sep 2030	Beirut	Classroom	5 days	\$5,500
23 Sep – 4 Oct 2030	Zurich	Classroom	10 days	\$9,900
21–25 Oct 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/welding-procedure-and-welder-qualification-wps-pqr-practical-training-course/>

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