



Positive Material Identification (PMI): Practical Workshop

Welding, NDT & Materials

QGT-WLD-161 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Positive Material Identification (PMI): Practical Workshop is a hands-on workshop built around exercises and real site problems in Positive Material Identification (PMI). 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 Positive Material Identification (PMI)
- 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 Positive Material Identification (PMI) 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
15–19 Feb 2027	Budapest	Classroom	5 days	\$5,500
21 Feb – 4 Mar 2027	Jeddah	Classroom	10 days	\$9,900
8–12 Mar 2027	Rome	Classroom	5 days	\$5,500
29 Mar – 9 Apr 2027	Manchester	Classroom	10 days	\$9,900
5–9 Apr 2027	Online (live)	Online (live)	5 days	\$3,000
10–14 Apr 2028	Brussels	Classroom	5 days	\$5,500
4–15 Jun 2028	Jeddah	Classroom	10 days	\$9,900
4–8 Sep 2028	Singapore	Classroom	5 days	\$5,500
2–13 Oct 2028	Stockholm	Classroom	10 days	\$9,900
30 Oct – 3 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
12–16 Mar 2029	Paris	Classroom	5 days	\$5,500
19–30 Mar 2029	Nairobi	Classroom	10 days	\$9,900
8–12 Apr 2029	Doha	Classroom	5 days	\$5,500
29 Jul – 9 Aug 2029	Erbil	Classroom	10 days	\$9,900
29 Oct – 2 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
6–10 Jan 2030	Kuwait City	Classroom	5 days	\$5,500
29 Apr – 10 May 2030	Prague	Classroom	10 days	\$9,900
27–31 May 2030	Manchester	Classroom	5 days	\$5,500
30 Sep – 11 Oct 2030	Budapest	Classroom	10 days	\$9,900
14–18 Oct 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/positive-material-identification-pmi-practical-workshop/>

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