



Radiographic Film Interpretation: Practical Workshop

Welding, NDT & Materials

QGT-WLD-156 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Radiographic Film Interpretation: Practical Workshop is a hands-on workshop built around exercises and real site problems in Radiographic Film Interpretation. 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 Radiographic Film Interpretation
- 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 Radiographic Film Interpretation 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
1–5 Feb 2027	Casablanca	Classroom	5 days	\$5,500
14–25 Feb 2027	Algiers	Classroom	10 days	\$9,900
8–12 Mar 2027	Beirut	Classroom	5 days	\$5,500
7–18 Jun 2027	Kuala Lumpur	Classroom	10 days	\$9,900
25–29 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
23–27 Jan 2028	Alexandria	Classroom	5 days	\$5,500
13–24 Mar 2028	Istanbul	Classroom	10 days	\$9,900
29 May – 2 Jun 2028	Milan	Classroom	5 days	\$5,500
25 Jun – 6 Jul 2028	Cairo	Classroom	10 days	\$9,900
9–13 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
11–15 Mar 2029	Alexandria	Classroom	5 days	\$5,500
19–30 Mar 2029	Dubai	Classroom	10 days	\$9,900
18–22 Jun 2029	Munich	Classroom	5 days	\$5,500
23 Jul – 3 Aug 2029	Singapore	Classroom	10 days	\$9,900
1–5 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
18–22 Mar 2030	Tunis	Classroom	5 days	\$5,500
3–14 Jun 2030	Tbilisi	Classroom	10 days	\$9,900
12–16 Aug 2030	London	Classroom	5 days	\$5,500
9–20 Sep 2030	Houston	Classroom	10 days	\$9,900
2–6 Dec 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/radiographic-film-interpretation-practical-workshop/>

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