



Visual Testing (VT): Practical Workshop

Welding, NDT & Materials

QGT-WLD-159 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Visual Testing (VT): Practical Workshop is a hands-on workshop built around exercises and real site problems in Visual Testing (VT). 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 Visual Testing (VT)
- 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 Visual Testing (VT) 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
11–15 Jan 2027	Luanda	Classroom	5 days	\$5,500
15–26 Feb 2027	Johannesburg	Classroom	10 days	\$9,900
23–27 Aug 2027	Copenhagen	Classroom	5 days	\$5,500
20 Sep – 1 Oct 2027	Nairobi	Classroom	10 days	\$9,900
4–8 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
24–28 Jan 2028	Toronto	Classroom	5 days	\$5,500
7–18 Feb 2028	Berlin	Classroom	10 days	\$9,900
13–17 Mar 2028	London	Classroom	5 days	\$5,500
19–30 Mar 2028	Muscat	Classroom	10 days	\$9,900
18–22 Sep 2028	Online (live)	Online (live)	5 days	\$3,000
5–9 Feb 2029	Geneva	Classroom	5 days	\$5,500
26 Feb – 9 Mar 2029	Lagos	Classroom	10 days	\$9,900
23–27 Apr 2029	Milan	Classroom	5 days	\$5,500
17–28 Jun 2029	Sharm El Sheikh	Classroom	10 days	\$9,900
13–17 Aug 2029	Online (live)	Online (live)	5 days	\$3,000
30 Jun – 4 Jul 2030	Cairo	Classroom	5 days	\$5,500
12–23 Aug 2030	Tunis	Classroom	10 days	\$9,900
2–6 Sep 2030	Lagos	Classroom	5 days	\$5,500
4–15 Nov 2030	Casablanca	Classroom	10 days	\$9,900
18–22 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/visual-testing-vt-practical-workshop/>

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