



Pressure Vessel Inspection: Practical Workshop

Inspection & Asset Integrity

QGT-INT-147 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Pressure Vessel Inspection: Practical Workshop is a hands-on workshop built around exercises and real site problems in Pressure Vessel Inspection. It covers the principles, the requirements of API 510/570/653/579/580/581 and ASME codes, 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 Pressure Vessel Inspection
- Apply the relevant requirements of API 510/570/653/579/580/581 and ASME codes
- 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 inspectors, integrity engineers, QA/QC staff and asset owners 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 Pressure Vessel Inspection 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
24–28 Jan 2027	Sharm El Sheikh	Classroom	5 days	\$5,500
26 Jul – 6 Aug 2027	Johannesburg	Classroom	10 days	\$9,900
30 Aug – 3 Sep 2027	Athens	Classroom	5 days	\$5,500
6–17 Sep 2027	Copenhagen	Classroom	10 days	\$9,900
29 Nov – 3 Dec 2027	Online (live)	Online (live)	5 days	\$3,000
30 Jan – 3 Feb 2028	Alexandria	Classroom	5 days	\$5,500
21 May – 1 Jun 2028	Dammam	Classroom	10 days	\$9,900
26–30 Jun 2028	Barcelona	Classroom	5 days	\$5,500
2–13 Jul 2028	Sharm El Sheikh	Classroom	10 days	\$9,900
24–28 Jul 2028	Online (live)	Online (live)	5 days	\$3,000
9–13 Apr 2029	Athens	Classroom	5 days	\$5,500
30 Apr – 11 May 2029	Munich	Classroom	10 days	\$9,900
8–12 Jul 2029	Muscat	Classroom	5 days	\$5,500
24 Sep – 5 Oct 2029	Marrakech	Classroom	10 days	\$9,900
12–16 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
14–18 Jan 2030	Dublin	Classroom	5 days	\$5,500
18–29 Mar 2030	Frankfurt	Classroom	10 days	\$9,900
31 Mar – 4 Apr 2030	Kuwait City	Classroom	5 days	\$5,500
5–16 Aug 2030	Kigali	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/pressure-vessel-inspection-practical-workshop/>

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