



Pressure Vessel Inspection Masterclass

Inspection & Asset Integrity

QGT-INT-170 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Pressure Vessel Inspection Masterclass is a senior-level masterclass on strategy and performance 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
- Build a business case and roadmap their leadership team can act on

Who should attend

Designed for inspectors, integrity engineers, QA/QC staff and asset owners in senior and leadership roles.

Course outline (5 days)

Day 1: Strategic view of Pressure Vessel Inspection

Trends, regulation and what leading companies do differently

Day 2: Benchmarking and performance

KPIs, maturity models and gap analysis

Day 3: Lessons from major incidents and projects

Decision points that changed outcomes

Day 4: Leading the change

Building the business case, budget and team capability

Day 5: Masterclass forum

Expert panel, peer exchange and personal roadmap

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
25–29 Jan 2027	Johannesburg	Classroom	5 days	\$5,500
1–12 Mar 2027	Houston	Classroom	10 days	\$9,900
22–26 Mar 2027	Nairobi	Classroom	5 days	\$5,500
30 Aug – 10 Sep 2027	Manchester	Classroom	10 days	\$9,900
18–22 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
7–11 Feb 2028	Dubai	Classroom	5 days	\$5,500
2–13 Apr 2028	Doha	Classroom	10 days	\$9,900
22–26 May 2028	Istanbul	Classroom	5 days	\$5,500
6–17 Aug 2028	Kuwait City	Classroom	10 days	\$9,900
23–27 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
26–30 Mar 2029	Singapore	Classroom	5 days	\$5,500
9–20 Apr 2029	Zurich	Classroom	10 days	\$9,900
23–27 Apr 2029	Brussels	Classroom	5 days	\$5,500
15–26 Jul 2029	Amman	Classroom	10 days	\$9,900
27–31 Aug 2029	Online (live)	Online (live)	5 days	\$3,000
3–7 Mar 2030	Salalah	Classroom	5 days	\$5,500
11–22 Mar 2030	Berlin	Classroom	10 days	\$9,900
3–7 Jun 2030	Luanda	Classroom	5 days	\$5,500
14–25 Jul 2030	Erbil	Classroom	10 days	\$9,900
2–6 Sep 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-masterclass/>

WhatsApp: +971 50 697 0908

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