



Hydrostatic & Pneumatic Pressure Testing Masterclass

Inspection & Asset Integrity

QGT-INT-188 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Hydrostatic & Pneumatic Pressure Testing Masterclass is a senior-level masterclass on strategy and performance in Hydrostatic & Pneumatic Pressure Testing. 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 Hydrostatic & Pneumatic Pressure Testing
- 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 Hydrostatic & Pneumatic Pressure Testing

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
1–5 Mar 2027	Cape Town	Classroom	5 days	\$5,500
3–14 May 2027	Dubai	Classroom	10 days	\$9,900
17–21 May 2027	Frankfurt	Classroom	5 days	\$5,500
11–22 Oct 2027	Istanbul	Classroom	10 days	\$9,900
25–29 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
23–27 Apr 2028	Dammam	Classroom	5 days	\$5,500
29 May – 9 Jun 2028	Budapest	Classroom	10 days	\$9,900
23–27 Jul 2028	Erbil	Classroom	5 days	\$5,500
27 Aug – 7 Sep 2028	Sharm El Sheikh	Classroom	10 days	\$9,900
9–13 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
12–16 Mar 2029	Dublin	Classroom	5 days	\$5,500
9–20 Apr 2029	Manchester	Classroom	10 days	\$9,900
23–27 Jul 2029	Lisbon	Classroom	5 days	\$5,500
29 Jul – 9 Aug 2029	Manama	Classroom	10 days	\$9,900
1–5 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
10–14 Jun 2030	Madrid	Classroom	5 days	\$5,500
30 Jun – 11 Jul 2030	Kuwait City	Classroom	10 days	\$9,900
26–30 Aug 2030	London	Classroom	5 days	\$5,500
2–13 Sep 2030	Dublin	Classroom	10 days	\$9,900
25–29 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/hydrostatic-and-pneumatic-pressure-testing-masterclass/>

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