



Pressure Relief Devices Inspection

Inspection & Asset Integrity

QGT-INT-108 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Pressure Relief Devices Inspection is an introduction that builds a solid working knowledge in Pressure Relief Devices 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 Relief Devices 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, new joiners and anyone who needs a solid grounding in the subject.

Course outline (5 days)

Day 1: Principles and terminology

Scope, key definitions and how Pressure Relief Devices Inspection fits into daily operations

Day 2: Codes, standards and requirements

What API 510/570/653/579/580/581 and ASME codes require, and how to read them

Day 3: Methods, tools and calculations

Step-by-step methods, checklists and worked examples

Day 4: Operation, inspection and common problems

Typical failures, warning signs and what to do about them

Day 5: Case studies, workshop and assessment

Group exercise on real cases and a final knowledge check

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
28 Feb – 4 Mar 2027	Kuwait City	Classroom	5 days	\$5,500
10–21 May 2027	Istanbul	Classroom	10 days	\$9,900
14–18 Jun 2027	Budapest	Classroom	5 days	\$5,500
19–30 Jul 2027	Luanda	Classroom	10 days	\$9,900
18–22 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
20–24 Feb 2028	Dammam	Classroom	5 days	\$5,500
13–24 Mar 2028	Vienna	Classroom	10 days	\$9,900
22–26 May 2028	Cape Town	Classroom	5 days	\$5,500
16–27 Oct 2028	Milan	Classroom	10 days	\$9,900
23–27 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
12–16 Feb 2029	Madrid	Classroom	5 days	\$5,500
7–18 May 2029	Lisbon	Classroom	10 days	\$9,900
16–20 Jul 2029	Vienna	Classroom	5 days	\$5,500
23 Jul – 3 Aug 2029	Beirut	Classroom	10 days	\$9,900
29 Oct – 2 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
24–28 Mar 2030	Algiers	Classroom	5 days	\$5,500
13–24 May 2030	Dubai	Classroom	10 days	\$9,900
3–7 Jun 2030	Rome	Classroom	5 days	\$5,500
16–27 Sep 2030	Tunis	Classroom	10 days	\$9,900
11–15 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/pressure-relief-devices-inspection/>

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