



Inspection Planning & Data Management: Practical Workshop

Inspection & Asset Integrity

QGT-INT-157 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Inspection Planning & Data Management: Practical Workshop is a hands-on workshop built around exercises and real site problems in Inspection Planning & Data Management. 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 Inspection Planning & Data Management
- 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 Inspection Planning & Data Management 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
21–25 Mar 2027	Cairo	Classroom	5 days	\$5,500
18–29 Apr 2027	Jeddah	Classroom	10 days	\$9,900
16–20 May 2027	Algiers	Classroom	5 days	\$5,500
8–19 Nov 2027	Budapest	Classroom	10 days	\$9,900
6–10 Dec 2027	Online (live)	Online (live)	5 days	\$3,000
25–29 Jun 2028	Kuwait City	Classroom	5 days	\$5,500
11–22 Sep 2028	Barcelona	Classroom	10 days	\$9,900
18–22 Sep 2028	Marrakech	Classroom	5 days	\$5,500
1–12 Oct 2028	Erbil	Classroom	10 days	\$9,900
13–17 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
12–16 Feb 2029	Prague	Classroom	5 days	\$5,500
25 Feb – 8 Mar 2029	Algiers	Classroom	10 days	\$9,900
7–11 May 2029	Cape Town	Classroom	5 days	\$5,500
16–27 Jul 2029	Dubai	Classroom	10 days	\$9,900
13–17 Aug 2029	Online (live)	Online (live)	5 days	\$3,000
24–28 Mar 2030	Kuwait City	Classroom	5 days	\$5,500
20–31 May 2030	Amsterdam	Classroom	10 days	\$9,900
29 Jul – 2 Aug 2030	Copenhagen	Classroom	5 days	\$5,500
5–16 Aug 2030	Luanda	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/inspection-planning-and-data-management-practical-worksheets>

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