



Fitness-for-Service Assessment (API 579): Practical Workshop

Inspection & Asset Integrity

QGT-INT-151 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Fitness-for-Service Assessment (API 579): Practical Workshop is a hands-on workshop built around exercises and real site problems in Fitness-for-Service Assessment (API 579). 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 Fitness-for-Service Assessment (API 579)
- 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 Fitness-for-Service Assessment (API 579) 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
29 Mar – 2 Apr 2027	Bangkok	Classroom	5 days	\$5,500
12–23 Apr 2027	Brussels	Classroom	10 days	\$9,900
11–15 Jul 2027	Amman	Classroom	5 days	\$5,500
26 Jul – 6 Aug 2027	Milan	Classroom	10 days	\$9,900
8–12 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
5–9 Mar 2028	Amman	Classroom	5 days	\$5,500
3–14 Apr 2028	Beirut	Classroom	10 days	\$9,900
22–26 May 2028	Kigali	Classroom	5 days	\$5,500
7–18 Aug 2028	Dublin	Classroom	10 days	\$9,900
14–18 Aug 2028	Online (live)	Online (live)	5 days	\$3,000
26–30 Mar 2029	Marrakech	Classroom	5 days	\$5,500
22 Apr – 3 May 2029	Muscat	Classroom	10 days	\$9,900
14–18 May 2029	Toronto	Classroom	5 days	\$5,500
26 Aug – 6 Sep 2029	Cairo	Classroom	10 days	\$9,900
24–28 Sep 2029	Online (live)	Online (live)	5 days	\$3,000
7–11 Jan 2030	Athens	Classroom	5 days	\$5,500
4–15 Feb 2030	Kigali	Classroom	10 days	\$9,900
4–8 Mar 2030	Cape Town	Classroom	5 days	\$5,500
27 May – 7 Jun 2030	Casablanca	Classroom	10 days	\$9,900
17–21 Jun 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/fitness-for-service-assessment-api-579-practical-workshop>

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