



Refinery Operations & Process Units: Practical Workshop

Oil & Gas Operations

QGT-OGP-165 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Refinery Operations & Process Units: Practical Workshop is a hands-on workshop built around exercises and real site problems in Refinery Operations & Process Units. It covers the principles, the requirements of API, IOGP, ISO 13702 and company standards, 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 Refinery Operations & Process Units
- Apply the relevant requirements of API, IOGP, ISO 13702 and company standards
- 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 operations, production and process staff in upstream, midstream and downstream oil and gas 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 Refinery Operations & Process Units 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
22–26 Feb 2027	Brussels	Classroom	5 days	\$5,500
29 Mar – 9 Apr 2027	Paris	Classroom	10 days	\$9,900
12–16 Apr 2027	Tunis	Classroom	5 days	\$5,500
19–30 Apr 2027	Tbilisi	Classroom	10 days	\$9,900
27 Sep – 1 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
20–24 Mar 2028	Tbilisi	Classroom	5 days	\$5,500
15–26 May 2028	Kigali	Classroom	10 days	\$9,900
24–28 Jul 2028	London	Classroom	5 days	\$5,500
7–18 Aug 2028	Geneva	Classroom	10 days	\$9,900
25–29 Sep 2028	Online (live)	Online (live)	5 days	\$3,000
8–12 Jan 2029	Zurich	Classroom	5 days	\$5,500
25 Mar – 5 Apr 2029	Sharm El Sheikh	Classroom	10 days	\$9,900
11–15 Jun 2029	Nairobi	Classroom	5 days	\$5,500
2–13 Jul 2029	London	Classroom	10 days	\$9,900
10–14 Sep 2029	Online (live)	Online (live)	5 days	\$3,000
13–17 May 2030	Baku	Classroom	5 days	\$5,500
1–12 Jul 2030	Copenhagen	Classroom	10 days	\$9,900
9–13 Sep 2030	Frankfurt	Classroom	5 days	\$5,500
13–24 Oct 2030	Algiers	Classroom	10 days	\$9,900
2–6 Dec 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/refinery-operations-and-process-units-practical-workshop/>

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