



LNG Operations & Value Chain: Advanced Level

Oil & Gas Operations

QGT-OGP-139 | Advanced | 5 or 10 days | Online, classroom, in-house

Course overview

LNG Operations & Value Chain: Advanced Level is an advanced programme for experienced practitioners in LNG Operations & Value Chain. 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 LNG Operations & Value Chain
- Apply the relevant requirements of API, IOGP, ISO 13702 and company standards
- Apply advanced analysis methods to real operating data
- 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 with at least three years of experience.

Course outline (5 days)

Day 1: Core principles revisited

Fast review and recent changes in API, IOGP, ISO 13702 and company standards

Day 2: Advanced analysis methods

Detailed techniques, data interpretation and calculations

Day 3: Design and performance optimisation

Improving reliability, efficiency and cost

Day 4: Troubleshooting complex cases

Diagnosing multi-cause problems from field data

Day 5: Risk, decisions and integration

Building a risk-based plan and presenting recommendations

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
18–29 Jan 2027	Paris	Classroom	10 days	\$9,900
22–26 Feb 2027	Baku	Classroom	5 days	\$5,500
6–17 Sep 2027	Nairobi	Classroom	10 days	\$9,900
3–7 Oct 2027	Alexandria	Classroom	5 days	\$5,500
1–12 Nov 2027	Online (live)	Online (live)	10 days	\$5,500
28 Feb – 10 Mar 2028	Tbilisi	Classroom	10 days	\$9,900
12–16 Mar 2028	Muscat	Classroom	5 days	\$5,500
17–28 Apr 2028	Rome	Classroom	10 days	\$9,900
3–7 Jul 2028	Toronto	Classroom	5 days	\$5,500
24 Jul – 4 Aug 2028	Online (live)	Online (live)	10 days	\$5,500
14–25 May 2029	Copenhagen	Classroom	10 days	\$9,900
27–31 Aug 2029	Kigali	Classroom	5 days	\$5,500
30 Sep – 11 Oct 2029	Jeddah	Classroom	10 days	\$9,900
5–9 Nov 2029	Budapest	Classroom	5 days	\$5,500
3–14 Dec 2029	Online (live)	Online (live)	10 days	\$5,500
18–29 Mar 2030	Dublin	Classroom	10 days	\$9,900
13–17 May 2030	Frankfurt	Classroom	5 days	\$5,500
22 Jul – 2 Aug 2030	London	Classroom	10 days	\$9,900
29 Jul – 2 Aug 2030	Bangkok	Classroom	5 days	\$5,500
7–18 Oct 2030	Online (live)	Online (live)	10 days	\$5,500

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/lng-operations-and-value-chain-advanced-level/>

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