



LNG Operations & Value Chain

Oil & Gas Operations

QGT-OGP-114 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

LNG Operations & Value Chain is an introduction that builds a solid working knowledge 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
- 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, 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 LNG Operations & Value Chain fits into daily operations

Day 2: Codes, standards and requirements

What API, IOGP, ISO 13702 and company standards 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
9–13 May 2027	Amman	Classroom	5 days	\$5,500
12–23 Jul 2027	Brussels	Classroom	10 days	\$9,900
25–29 Jul 2027	Sharm El Sheikh	Classroom	5 days	\$5,500
30 Aug – 10 Sep 2027	Geneva	Classroom	10 days	\$9,900
11–15 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
24–28 Jan 2028	Sharjah	Classroom	5 days	\$5,500
2–13 Apr 2028	Al Khobar	Classroom	10 days	\$9,900
26–30 Jun 2028	Luanda	Classroom	5 days	\$5,500
17–28 Jul 2028	Baku	Classroom	10 days	\$9,900
31 Jul – 4 Aug 2028	Online (live)	Online (live)	5 days	\$3,000
19–23 Mar 2029	Budapest	Classroom	5 days	\$5,500
2–13 Jul 2029	Brussels	Classroom	10 days	\$9,900
20–24 Aug 2029	Abu Dhabi	Classroom	5 days	\$5,500
26 Aug – 6 Sep 2029	Manama	Classroom	10 days	\$9,900
26–30 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
22–26 Apr 2030	Athens	Classroom	5 days	\$5,500
29 Apr – 10 May 2030	Sharjah	Classroom	10 days	\$9,900
13–17 May 2030	Bangkok	Classroom	5 days	\$5,500
7–18 Jul 2030	Al Khobar	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/lng-operations-and-value-chain/>

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