



Drilling Engineering & Operations Masterclass

Oil & Gas Operations

QGT-OGP-181 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Drilling Engineering & Operations Masterclass is a senior-level masterclass on strategy and performance in Drilling Engineering & Operations. 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 Drilling Engineering & Operations
- 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
- Build a business case and roadmap their leadership team can act on

Who should attend

Designed for operations, production and process staff in upstream, midstream and downstream oil and gas in senior and leadership roles.

Course outline (5 days)

Day 1: Strategic view of Drilling Engineering & Operations

Trends, regulation and what leading companies do differently

Day 2: Benchmarking and performance

KPIs, maturity models and gap analysis

Day 3: Lessons from major incidents and projects

Decision points that changed outcomes

Day 4: Leading the change

Building the business case, budget and team capability

Day 5: Masterclass forum

Expert panel, peer exchange and personal roadmap

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
16–20 May 2027	Al Khobar	Classroom	5 days	\$5,500
12–23 Jul 2027	Munich	Classroom	10 days	\$9,900
2–6 Aug 2027	Marrakech	Classroom	5 days	\$5,500
11–22 Oct 2027	Rome	Classroom	10 days	\$9,900
25–29 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
6–10 Mar 2028	Frankfurt	Classroom	5 days	\$5,500
23 Apr – 4 May 2028	Doha	Classroom	10 days	\$9,900
22–26 May 2028	Vienna	Classroom	5 days	\$5,500
29 May – 9 Jun 2028	Brussels	Classroom	10 days	\$9,900
26–30 Jun 2028	Online (live)	Online (live)	5 days	\$3,000
15–19 Jan 2029	Kigali	Classroom	5 days	\$5,500
22 Jan – 2 Feb 2029	Nairobi	Classroom	10 days	\$9,900
26–30 Mar 2029	Berlin	Classroom	5 days	\$5,500
13–24 Aug 2029	Istanbul	Classroom	10 days	\$9,900
3–7 Sep 2029	Online (live)	Online (live)	5 days	\$3,000
18–22 Mar 2030	Casablanca	Classroom	5 days	\$5,500
2–13 Jun 2030	Cairo	Classroom	10 days	\$9,900
12–16 Aug 2030	Baku	Classroom	5 days	\$5,500
30 Sep – 11 Oct 2030	Sharjah	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/drilling-engineering-and-operations-masterclass/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

