



Hydrogen Production & Handling Masterclass

Oil & Gas Operations

QGT-OGP-199 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Hydrogen Production & Handling Masterclass is a senior-level masterclass on strategy and performance in Hydrogen Production & Handling. 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 Hydrogen Production & Handling
- 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 Hydrogen Production & Handling

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
11–15 Jan 2027	Toronto	Classroom	5 days	\$5,500
24 May – 4 Jun 2027	Beirut	Classroom	10 days	\$9,900
5–9 Jul 2027	Milan	Classroom	5 days	\$5,500
20 Sep – 1 Oct 2027	Luanda	Classroom	10 days	\$9,900
27 Sep – 1 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
7–11 Feb 2028	Paris	Classroom	5 days	\$5,500
5–16 Mar 2028	Sharm El Sheikh	Classroom	10 days	\$9,900
11–15 Jun 2028	Cairo	Classroom	5 days	\$5,500
18–29 Jun 2028	Jeddah	Classroom	10 days	\$9,900
11–15 Sep 2028	Online (live)	Online (live)	5 days	\$3,000
4–8 Feb 2029	Doha	Classroom	5 days	\$5,500
9–20 Apr 2029	Paris	Classroom	10 days	\$9,900
13–17 Aug 2029	Marrakech	Classroom	5 days	\$5,500
20–31 Aug 2029	Toronto	Classroom	10 days	\$9,900
26–30 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
25 Feb – 1 Mar 2030	Houston	Classroom	5 days	\$5,500
24 Jun – 5 Jul 2030	Singapore	Classroom	10 days	\$9,900
4–8 Aug 2030	Erbil	Classroom	5 days	\$5,500
20–31 Oct 2030	Amman	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/hydrogen-production-and-handling-masterclass/>

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