



Reservoir Engineering Essentials Masterclass

Oil & Gas Operations

QGT-OGP-180 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Reservoir Engineering Essentials Masterclass is a senior-level masterclass on strategy and performance in Reservoir Engineering Essentials. 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 Reservoir Engineering Essentials
- 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 Reservoir Engineering Essentials

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
1–5 Feb 2027	Kuala Lumpur	Classroom	5 days	\$5,500
15–26 Feb 2027	Zurich	Classroom	10 days	\$9,900
23–27 May 2027	Salalah	Classroom	5 days	\$5,500
14–25 Nov 2027	Sharm El Sheikh	Classroom	10 days	\$9,900
29 Nov – 3 Dec 2027	Online (live)	Online (live)	5 days	\$3,000
13–17 Mar 2028	Copenhagen	Classroom	5 days	\$5,500
8–19 May 2028	Frankfurt	Classroom	10 days	\$9,900
30 Jul – 3 Aug 2028	Jeddah	Classroom	5 days	\$5,500
7–18 Aug 2028	Luanda	Classroom	10 days	\$9,900
18–22 Sep 2028	Online (live)	Online (live)	5 days	\$3,000
16–20 Apr 2029	Tbilisi	Classroom	5 days	\$5,500
23 Apr – 4 May 2029	Kigali	Classroom	10 days	\$9,900
30 Apr – 4 May 2029	Tunis	Classroom	5 days	\$5,500
12–23 Nov 2029	Cape Town	Classroom	10 days	\$9,900
19–23 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
18–22 Feb 2030	Tunis	Classroom	5 days	\$5,500
4–15 Mar 2030	Athens	Classroom	10 days	\$9,900
26–30 May 2030	Riyadh	Classroom	5 days	\$5,500
15–26 Jul 2030	Lagos	Classroom	10 days	\$9,900
14–18 Oct 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/reservoir-engineering-essentials-masterclass/>

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