



Flow Assurance in Production Systems

Oil & Gas Operations

QGT-OGP-118 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Flow Assurance in Production Systems is an introduction that builds a solid working knowledge in Flow Assurance in Production Systems. 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 Flow Assurance in Production Systems
- 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 Flow Assurance in Production Systems 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
15–19 Feb 2027	Houston	Classroom	5 days	\$5,500
28 Jun – 9 Jul 2027	Bangkok	Classroom	10 days	\$9,900
30 Aug – 3 Sep 2027	Sharjah	Classroom	5 days	\$5,500
6–17 Sep 2027	Toronto	Classroom	10 days	\$9,900
29 Nov – 3 Dec 2027	Online (live)	Online (live)	5 days	\$3,000
6–10 Mar 2028	Stockholm	Classroom	5 days	\$5,500
21 May – 1 Jun 2028	Erbil	Classroom	10 days	\$9,900
29 May – 2 Jun 2028	Edinburgh	Classroom	5 days	\$5,500
28 Aug – 8 Sep 2028	Copenhagen	Classroom	10 days	\$9,900
11–15 Sep 2028	Online (live)	Online (live)	5 days	\$3,000
21–25 Jan 2029	Jeddah	Classroom	5 days	\$5,500
9–20 Apr 2029	Cape Town	Classroom	10 days	\$9,900
22–26 Apr 2029	Alexandria	Classroom	5 days	\$5,500
30 Apr – 11 May 2029	Madrid	Classroom	10 days	\$9,900
11–15 Jun 2029	Online (live)	Online (live)	5 days	\$3,000
25–29 Mar 2030	Casablanca	Classroom	5 days	\$5,500
27 May – 7 Jun 2030	Copenhagen	Classroom	10 days	\$9,900
1–5 Jul 2030	Tbilisi	Classroom	5 days	\$5,500
28 Oct – 8 Nov 2030	Vienna	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/flow-assurance-in-production-systems/>

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