



Amine Gas Sweetening Masterclass

Process & Chemical Engineering

QGT-PRC-183 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Amine Gas Sweetening Masterclass is a senior-level masterclass on strategy and performance in Amine Gas Sweetening. It covers the principles, the requirements of API, AIChE/CCPS guidelines and licensor practice, 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 Amine Gas Sweetening
- Apply the relevant requirements of API, AIChE/CCPS guidelines and licensor practice
- 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 process engineers, chemical engineers, operators and laboratory staff in senior and leadership roles.

Course outline (5 days)

Day 1: Strategic view of Amine Gas Sweetening

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
8–12 Feb 2027	Lagos	Classroom	5 days	\$5,500
11–22 Apr 2027	Riyadh	Classroom	10 days	\$9,900
18–22 Jul 2027	Erbil	Classroom	5 days	\$5,500
18–29 Oct 2027	Edinburgh	Classroom	10 days	\$9,900
1–5 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
21–25 Feb 2028	Lagos	Classroom	5 days	\$5,500
5–16 Jun 2028	Vienna	Classroom	10 days	\$9,900
17–21 Jul 2028	Lisbon	Classroom	5 days	\$5,500
6–17 Aug 2028	Doha	Classroom	10 days	\$9,900
2–6 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
9–13 Apr 2029	Zurich	Classroom	5 days	\$5,500
4–15 Jun 2029	Paris	Classroom	10 days	\$9,900
10–14 Sep 2029	Dublin	Classroom	5 days	\$5,500
23 Sep – 4 Oct 2029	Muscat	Classroom	10 days	\$9,900
1–5 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
11–15 Mar 2030	Baku	Classroom	5 days	\$5,500
14–25 Jul 2030	Kuwait City	Classroom	10 days	\$9,900
7–11 Oct 2030	Houston	Classroom	5 days	\$5,500
4–15 Nov 2030	Edinburgh	Classroom	10 days	\$9,900
25–29 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/amine-gas-sweetening-masterclass/>

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