



Amine Gas Sweetening

Process & Chemical Engineering

QGT-PRC-117 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Amine Gas Sweetening is an introduction that builds a solid working knowledge 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
- Prepare an improvement plan for their own site or organisation

Who should attend

Designed for process engineers, chemical engineers, operators and laboratory staff, 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 Amine Gas Sweetening fits into daily operations

Day 2: Codes, standards and requirements

What API, AIChE/CCPS guidelines and licensor practice 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
22–26 Mar 2027	Houston	Classroom	5 days	\$5,500
21 Jun – 2 Jul 2027	Munich	Classroom	10 days	\$9,900
22–26 Aug 2027	Manama	Classroom	5 days	\$5,500
13–24 Sep 2027	Paris	Classroom	10 days	\$9,900
29 Nov – 3 Dec 2027	Online (live)	Online (live)	5 days	\$3,000
13–17 Feb 2028	Dammam	Classroom	5 days	\$5,500
24 Apr – 5 May 2028	Paris	Classroom	10 days	\$9,900
16–20 Jul 2028	Alexandria	Classroom	5 days	\$5,500
24 Jul – 4 Aug 2028	Kuala Lumpur	Classroom	10 days	\$9,900
28 Aug – 1 Sep 2028	Online (live)	Online (live)	5 days	\$3,000
28 Jan – 1 Feb 2029	Dammam	Classroom	5 days	\$5,500
26 Mar – 6 Apr 2029	Geneva	Classroom	10 days	\$9,900
8–12 Apr 2029	Doha	Classroom	5 days	\$5,500
24 Jun – 5 Jul 2029	Muscat	Classroom	10 days	\$9,900
12–16 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
18–22 Feb 2030	Barcelona	Classroom	5 days	\$5,500
22 Apr – 3 May 2030	Sharjah	Classroom	10 days	\$9,900
10–14 Jun 2030	Luanda	Classroom	5 days	\$5,500
15–26 Jul 2030	Athens	Classroom	10 days	\$9,900
5–9 Aug 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/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

