



Polymer Processing & Plastics: Practical Workshop

Process & Chemical Engineering

QGT-PRC-158 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Polymer Processing & Plastics: Practical Workshop is a hands-on workshop built around exercises and real site problems in Polymer Processing & Plastics. 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 Polymer Processing & Plastics
- 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 who want practice rather than theory.

Course outline (5 days)

Day 1: Workshop briefing and baseline

Participants bring a real problem from their own site

Day 2: Guided practice 1

Hands-on exercises using templates, checklists and calculators

Day 3: Guided practice 2

Simulations and role-play based on Polymer Processing & Plastics scenarios

Day 4: Field cases from the Gulf and Africa

Analysing what went wrong and what worked

Day 5: Action plan and peer review

Each participant leaves with a reviewed improvement plan

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	London	Classroom	5 days	\$5,500
4–15 Apr 2027	Kuwait City	Classroom	10 days	\$9,900
25–29 Jul 2027	Muscat	Classroom	5 days	\$5,500
6–17 Sep 2027	Luanda	Classroom	10 days	\$9,900
4–8 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
16–20 Jan 2028	Manama	Classroom	5 days	\$5,500
31 Jan – 11 Feb 2028	Luanda	Classroom	10 days	\$9,900
5–9 Jun 2028	Zurich	Classroom	5 days	\$5,500
28 Aug – 8 Sep 2028	Lisbon	Classroom	10 days	\$9,900
30 Oct – 3 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
22–26 Jan 2029	London	Classroom	5 days	\$5,500
29 Jan – 9 Feb 2029	Lagos	Classroom	10 days	\$9,900
26 Feb – 2 Mar 2029	Luanda	Classroom	5 days	\$5,500
1–12 Jul 2029	Sharm El Sheikh	Classroom	10 days	\$9,900
1–5 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
25 Feb – 1 Mar 2030	Bangkok	Classroom	5 days	\$5,500
3–14 Jun 2030	Berlin	Classroom	10 days	\$9,900
25–29 Aug 2030	Muscat	Classroom	5 days	\$5,500
16–27 Sep 2030	Abu Dhabi	Classroom	10 days	\$9,900
30 Sep – 4 Oct 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/polymer-processing-and-plastics-practical-workshop/>

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