



Cement Manufacturing Process Masterclass

Process & Chemical Engineering

QGT-PRC-187 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Cement Manufacturing Process Masterclass is a senior-level masterclass on strategy and performance in Cement Manufacturing Process. 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 Cement Manufacturing Process
- 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 Cement Manufacturing Process

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
26–30 Jul 2027	Houston	Classroom	5 days	\$5,500
16–27 Aug 2027	Copenhagen	Classroom	10 days	\$9,900
23–27 Aug 2027	Beirut	Classroom	5 days	\$5,500
20 Sep – 1 Oct 2027	Vienna	Classroom	10 days	\$9,900
6–10 Dec 2027	Online (live)	Online (live)	5 days	\$3,000
6–10 Mar 2028	Lisbon	Classroom	5 days	\$5,500
28 May – 8 Jun 2028	Doha	Classroom	10 days	\$9,900
16–20 Jul 2028	Algiers	Classroom	5 days	\$5,500
30 Jul – 10 Aug 2028	Kuwait City	Classroom	10 days	\$9,900
2–6 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
8–12 Jan 2029	Berlin	Classroom	5 days	\$5,500
25 Mar – 5 Apr 2029	Sharm El Sheikh	Classroom	10 days	\$9,900
28 May – 1 Jun 2029	Tunis	Classroom	5 days	\$5,500
16–27 Sep 2029	Amman	Classroom	10 days	\$9,900
24–28 Sep 2029	Online (live)	Online (live)	5 days	\$3,000
31 Mar – 4 Apr 2030	Doha	Classroom	5 days	\$5,500
13–24 May 2030	Houston	Classroom	10 days	\$9,900
3–7 Jun 2030	Accra	Classroom	5 days	\$5,500
6–17 Oct 2030	Jeddah	Classroom	10 days	\$9,900
21–25 Oct 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/cement-manufacturing-process-masterclass/>

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