



Process Safety Management (PSM) Masterclass

HSE & Process Safety

QGT-HSE-179 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Process Safety Management (PSM) Masterclass is a senior-level masterclass on strategy and performance in Process Safety Management (PSM). It covers the principles, the requirements of OSHA, ISO 45001, CCPS, IEC 61882 and NFPA, 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 Process Safety Management (PSM)
- Apply the relevant requirements of OSHA, ISO 45001, CCPS, IEC 61882 and NFPA
- 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 HSE professionals, supervisors, engineers and managers in senior and leadership roles.

Course outline (5 days)

Day 1: Strategic view of Process Safety Management (PSM)

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
22–26 Mar 2027	Luanda	Classroom	5 days	\$5,500
26 Apr – 7 May 2027	Vienna	Classroom	10 days	\$9,900
14–18 Jun 2027	Stockholm	Classroom	5 days	\$5,500
12–23 Jul 2027	Athens	Classroom	10 days	\$9,900
11–15 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
3–7 Apr 2028	Vienna	Classroom	5 days	\$5,500
6–17 Aug 2028	Sharm El Sheikh	Classroom	10 days	\$9,900
18–22 Sep 2028	Baku	Classroom	5 days	\$5,500
16–27 Oct 2028	Abu Dhabi	Classroom	10 days	\$9,900
13–17 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
7–11 Jan 2029	Manama	Classroom	5 days	\$5,500
13–24 May 2029	Alexandria	Classroom	10 days	\$9,900
4–8 Jun 2029	London	Classroom	5 days	\$5,500
9–20 Jul 2029	Brussels	Classroom	10 days	\$9,900
20–24 Aug 2029	Online (live)	Online (live)	5 days	\$3,000
13–17 May 2030	Barcelona	Classroom	5 days	\$5,500
17–28 Jun 2030	Abu Dhabi	Classroom	10 days	\$9,900
5–9 Aug 2030	Marrakech	Classroom	5 days	\$5,500
19–30 Aug 2030	Accra	Classroom	10 days	\$9,900
23–27 Sep 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/process-safety-management-psm-masterclass/>

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