



Process Safety Management (PSM): Practical Workshop

HSE & Process Safety

QGT-HSE-153 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Process Safety Management (PSM): Practical Workshop is a hands-on workshop built around exercises and real site problems 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
- Prepare an improvement plan for their own site or organisation

Who should attend

Designed for HSE professionals, supervisors, engineers and managers 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 Process Safety Management (PSM) 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	Barcelona	Classroom	5 days	\$5,500
12–23 Apr 2027	Beirut	Classroom	10 days	\$9,900
19–23 Jul 2027	Singapore	Classroom	5 days	\$5,500
4–15 Oct 2027	Tunis	Classroom	10 days	\$9,900
8–12 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
6–10 Feb 2028	Manama	Classroom	5 days	\$5,500
20–31 Mar 2028	Paris	Classroom	10 days	\$9,900
27–31 Mar 2028	Singapore	Classroom	5 days	\$5,500
25 Sep – 6 Oct 2028	Prague	Classroom	10 days	\$9,900
23–27 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
2–6 Apr 2029	Amsterdam	Classroom	5 days	\$5,500
16–27 Jul 2029	Johannesburg	Classroom	10 days	\$9,900
17–21 Sep 2029	Casablanca	Classroom	5 days	\$5,500
24 Sep – 5 Oct 2029	Berlin	Classroom	10 days	\$9,900
15–19 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
27–31 Jan 2030	Al Khobar	Classroom	5 days	\$5,500
11–22 Mar 2030	Luanda	Classroom	10 days	\$9,900
13–17 May 2030	Johannesburg	Classroom	5 days	\$5,500
12–23 Aug 2030	Prague	Classroom	10 days	\$9,900
7–11 Oct 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-practical-workshop/>

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