



Total Productive Maintenance (TPM): Practical Workshop

Maintenance & Reliability

QGT-MRE-151 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Total Productive Maintenance (TPM): Practical Workshop is a hands-on workshop built around exercises and real site problems in Total Productive Maintenance (TPM). It covers the principles, the requirements of ISO 55001, ISO 14224, SAE JA1011 and SMRP best 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 Total Productive Maintenance (TPM)
- Apply the relevant requirements of ISO 55001, ISO 14224, SAE JA1011 and SMRP best 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 maintenance engineers, planners, reliability engineers and supervisors 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 Total Productive Maintenance (TPM) 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
8–12 Mar 2027	Houston	Classroom	5 days	\$5,500
11–22 Apr 2027	Doha	Classroom	10 days	\$9,900
17–21 May 2027	Manchester	Classroom	5 days	\$5,500
14–25 Nov 2027	Sharm El Sheikh	Classroom	10 days	\$9,900
22–26 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
10–14 Jan 2028	Madrid	Classroom	5 days	\$5,500
6–17 Feb 2028	Doha	Classroom	10 days	\$9,900
9–13 Apr 2028	Muscat	Classroom	5 days	\$5,500
12–23 Jun 2028	Copenhagen	Classroom	10 days	\$9,900
4–8 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
5–9 Feb 2029	Milan	Classroom	5 days	\$5,500
12–23 Mar 2029	Geneva	Classroom	10 days	\$9,900
18–22 Jun 2029	Abu Dhabi	Classroom	5 days	\$5,500
13–24 Aug 2029	Dubai	Classroom	10 days	\$9,900
10–14 Sep 2029	Online (live)	Online (live)	5 days	\$3,000
20–24 Jan 2030	Salalah	Classroom	5 days	\$5,500
24 Mar – 4 Apr 2030	Amman	Classroom	10 days	\$9,900
1–5 Apr 2030	Stockholm	Classroom	5 days	\$5,500
16–27 Jun 2030	Alexandria	Classroom	10 days	\$9,900
19–23 Aug 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/total-productive-maintenance-tpm-practical-workshop/>

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