



Precision Maintenance Practices: Practical Workshop

Maintenance & Reliability

QGT-MRE-165 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Precision Maintenance Practices: Practical Workshop is a hands-on workshop built around exercises and real site problems in Precision Maintenance Practices. 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 Precision Maintenance Practices
- 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 Precision Maintenance Practices 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
24–28 May 2027	Kuala Lumpur	Classroom	5 days	\$5,500
31 May – 11 Jun 2027	Singapore	Classroom	10 days	\$9,900
26–30 Jul 2027	Budapest	Classroom	5 days	\$5,500
9–20 Aug 2027	Sharjah	Classroom	10 days	\$9,900
27 Sep – 1 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
30 Jan – 3 Feb 2028	Erbil	Classroom	5 days	\$5,500
5–16 Mar 2028	Alexandria	Classroom	10 days	\$9,900
17–21 Apr 2028	Barcelona	Classroom	5 days	\$5,500
14–25 Aug 2028	Stockholm	Classroom	10 days	\$9,900
4–8 Sep 2028	Online (live)	Online (live)	5 days	\$3,000
15–19 Jan 2029	Beirut	Classroom	5 days	\$5,500
25 Jun – 6 Jul 2029	Toronto	Classroom	10 days	\$9,900
22–26 Jul 2029	Cairo	Classroom	5 days	\$5,500
29 Jul – 9 Aug 2029	Jeddah	Classroom	10 days	\$9,900
5–9 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
11–15 Feb 2030	Tbilisi	Classroom	5 days	\$5,500
15–26 Apr 2030	Copenhagen	Classroom	10 days	\$9,900
20–24 May 2030	Milan	Classroom	5 days	\$5,500
19–30 Aug 2030	Kuala Lumpur	Classroom	10 days	\$9,900
25–29 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/precision-maintenance-practices-practical-workshop/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

