



Maintenance Planning & Scheduling

Maintenance & Reliability

QGT-MRE-101 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Maintenance Planning & Scheduling is an introduction that builds a solid working knowledge in Maintenance Planning & Scheduling. 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 Maintenance Planning & Scheduling
- 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, new joiners and anyone who needs a solid grounding in the subject.

Course outline (5 days)

Day 1: Principles and terminology

Scope, key definitions and how Maintenance Planning & Scheduling fits into daily operations

Day 2: Codes, standards and requirements

What ISO 55001, ISO 14224, SAE JA1011 and SMRP best practice require, and how to read them

Day 3: Methods, tools and calculations

Step-by-step methods, checklists and worked examples

Day 4: Operation, inspection and common problems

Typical failures, warning signs and what to do about them

Day 5: Case studies, workshop and assessment

Group exercise on real cases and a final knowledge check

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
25–29 Jan 2027	Madrid	Classroom	5 days	\$5,500
1–12 Mar 2027	Istanbul	Classroom	10 days	\$9,900
5–9 Apr 2027	Kigali	Classroom	5 days	\$5,500
9–20 May 2027	Doha	Classroom	10 days	\$9,900
12–16 Jul 2027	Online (live)	Online (live)	5 days	\$3,000
20–24 Mar 2028	Bangkok	Classroom	5 days	\$5,500
11–22 Sep 2028	Singapore	Classroom	10 days	\$9,900
18–22 Sep 2028	Tbilisi	Classroom	5 days	\$5,500
20 Nov – 1 Dec 2028	Zurich	Classroom	10 days	\$9,900
4–8 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
2–6 Apr 2029	Luanda	Classroom	5 days	\$5,500
19–30 Aug 2029	Manama	Classroom	10 days	\$9,900
24–28 Sep 2029	Edinburgh	Classroom	5 days	\$5,500
22 Oct – 2 Nov 2029	Stockholm	Classroom	10 days	\$9,900
19–23 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
14–18 Apr 2030	Cairo	Classroom	5 days	\$5,500
27 May – 7 Jun 2030	Marrakech	Classroom	10 days	\$9,900
22–26 Jul 2030	Zurich	Classroom	5 days	\$5,500
5–16 Aug 2030	Amsterdam	Classroom	10 days	\$9,900
30 Sep – 4 Oct 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/maintenance-planning-and-scheduling/>

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