



AI for Engineers & Technical Teams: Practical Workshop

Future Skills

QGT-FUT-150 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

AI for Engineers & Technical Teams: Practical Workshop is a hands-on workshop built around exercises and real site problems in AI for Engineers & Technical Teams. It covers the principles, the requirements of ISO/IEC 42001, ISSB standards, IEC 62443 and leading industry 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 AI for Engineers & Technical Teams
- Apply the relevant requirements of ISO/IEC 42001, ISSB standards, IEC 62443 and leading industry 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 professionals, managers and technical teams preparing for the technologies and jobs of 2030 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 AI for Engineers & Technical Teams 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
25–29 Jan 2027	Munich	Classroom	5 days	\$5,500
22 Feb – 5 Mar 2027	Houston	Classroom	10 days	\$9,900
10–14 May 2027	Amsterdam	Classroom	5 days	\$5,500
30 Aug – 10 Sep 2027	Stockholm	Classroom	10 days	\$9,900
27 Sep – 1 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
17–21 Jan 2028	Luanda	Classroom	5 days	\$5,500
6–17 Mar 2028	London	Classroom	10 days	\$9,900
30 Apr – 4 May 2028	Riyadh	Classroom	5 days	\$5,500
5–16 Jun 2028	Barcelona	Classroom	10 days	\$9,900
27 Nov – 1 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
22–26 Jan 2029	Lagos	Classroom	5 days	\$5,500
26 Mar – 6 Apr 2029	Amsterdam	Classroom	10 days	\$9,900
22–26 Apr 2029	Alexandria	Classroom	5 days	\$5,500
29 Apr – 10 May 2029	Jeddah	Classroom	10 days	\$9,900
11–15 Jun 2029	Online (live)	Online (live)	5 days	\$3,000
27–31 Jan 2030	Amman	Classroom	5 days	\$5,500
13–24 May 2030	Berlin	Classroom	10 days	\$9,900
15–19 Jul 2030	Istanbul	Classroom	5 days	\$5,500
8–19 Sep 2030	Muscat	Classroom	10 days	\$9,900
28 Oct – 1 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/ai-for-engineers-and-technical-teams-practical-workshop/>

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