



Digital Twins in Industry: Practical Workshop

IT, Cybersecurity & AI

QGT-ITD-160 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Digital Twins in Industry: Practical Workshop is a hands-on workshop built around exercises and real site problems in Digital Twins in Industry. It covers the principles, the requirements of ISO 27001, NIST CSF, ITIL 4 and COBIT 2019, 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 Digital Twins in Industry
- Apply the relevant requirements of ISO 27001, NIST CSF, ITIL 4 and COBIT 2019
- 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 IT professionals, analysts, engineers and digital transformation teams 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 Digital Twins in Industry 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
15–19 Feb 2027	Milan	Classroom	5 days	\$5,500
8–19 Mar 2027	Brussels	Classroom	10 days	\$9,900
5–9 Apr 2027	Abu Dhabi	Classroom	5 days	\$5,500
25 Jul – 5 Aug 2027	Amman	Classroom	10 days	\$9,900
25–29 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
20–24 Mar 2028	London	Classroom	5 days	\$5,500
27 Mar – 7 Apr 2028	Stockholm	Classroom	10 days	\$9,900
30 Jul – 3 Aug 2028	Kuwait City	Classroom	5 days	\$5,500
21 Aug – 1 Sep 2028	Zurich	Classroom	10 days	\$9,900
23–27 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
26–30 Mar 2029	Amsterdam	Classroom	5 days	\$5,500
22 Apr – 3 May 2029	Kuwait City	Classroom	10 days	\$9,900
11–15 Jun 2029	Milan	Classroom	5 days	\$5,500
6–17 Aug 2029	Johannesburg	Classroom	10 days	\$9,900
13–17 Aug 2029	Online (live)	Online (live)	5 days	\$3,000
11–15 Feb 2030	Casablanca	Classroom	5 days	\$5,500
11–22 Mar 2030	Rome	Classroom	10 days	\$9,900
29 Apr – 3 May 2030	Barcelona	Classroom	5 days	\$5,500
6–17 May 2030	Berlin	Classroom	10 days	\$9,900
29 Jul – 2 Aug 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/digital-twins-in-industry-practical-workshop/>

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