



Edge Computing & 5G for Industry

Future Skills

QGT-FUT-111 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Edge Computing & 5G for Industry is an introduction that builds a solid working knowledge in Edge Computing & 5G for Industry. 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 Edge Computing & 5G for Industry
- 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, 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 Edge Computing & 5G for Industry fits into daily operations

Day 2: Codes, standards and requirements

What ISO/IEC 42001, ISSB standards, IEC 62443 and leading industry 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
22–26 Mar 2027	Dubai	Classroom	5 days	\$5,500
1–12 Aug 2027	Manama	Classroom	10 days	\$9,900
4–8 Oct 2027	Nairobi	Classroom	5 days	\$5,500
11–22 Oct 2027	Kigali	Classroom	10 days	\$9,900
25–29 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
9–13 Jan 2028	Riyadh	Classroom	5 days	\$5,500
19–30 Jun 2028	Munich	Classroom	10 days	\$9,900
25–29 Jun 2028	Doha	Classroom	5 days	\$5,500
4–15 Sep 2028	London	Classroom	10 days	\$9,900
20–24 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
5–9 Feb 2029	Kigali	Classroom	5 days	\$5,500
12–23 Mar 2029	London	Classroom	10 days	\$9,900
1–5 Jul 2029	Salalah	Classroom	5 days	\$5,500
20–31 Aug 2029	Accra	Classroom	10 days	\$9,900
15–19 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
5–9 May 2030	Manama	Classroom	5 days	\$5,500
22 Jul – 2 Aug 2030	Houston	Classroom	10 days	\$9,900
29 Jul – 2 Aug 2030	Berlin	Classroom	5 days	\$5,500
2–13 Sep 2030	Amsterdam	Classroom	10 days	\$9,900
9–13 Sep 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/edge-computing-and-5g-for-industry/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

