



Edge Computing & 5G for Industry: Advanced Level

Future Skills

QGT-FUT-135 | Advanced | 5 or 10 days | Online, classroom, in-house

Course overview

Edge Computing & 5G for Industry: Advanced Level is an advanced programme for experienced practitioners 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
- Apply advanced analysis methods to real operating data
- 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 with at least three years of experience.

Course outline (5 days)

Day 1: Core principles revisited

Fast review and recent changes in ISO/IEC 42001, ISSB standards, IEC 62443 and leading industry practice

Day 2: Advanced analysis methods

Detailed techniques, data interpretation and calculations

Day 3: Design and performance optimisation

Improving reliability, efficiency and cost

Day 4: Troubleshooting complex cases

Diagnosing multi-cause problems from field data

Day 5: Risk, decisions and integration

Building a risk-based plan and presenting recommendations

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
26 Apr – 7 May 2027	Vienna	Classroom	10 days	\$9,900
24–28 May 2027	Tunis	Classroom	5 days	\$5,500
14–25 Jun 2027	Copenhagen	Classroom	10 days	\$9,900
19–23 Jul 2027	Kigali	Classroom	5 days	\$5,500
20 Sep – 1 Oct 2027	Online (live)	Online (live)	10 days	\$5,500
16–27 Apr 2028	Salalah	Classroom	10 days	\$9,900
19–23 Jun 2028	Lisbon	Classroom	5 days	\$5,500
31 Jul – 11 Aug 2028	Copenhagen	Classroom	10 days	\$9,900
15–19 Oct 2028	Sharm El Sheikh	Classroom	5 days	\$5,500
23 Oct – 3 Nov 2028	Online (live)	Online (live)	10 days	\$5,500
29 Jan – 9 Feb 2029	Accra	Classroom	10 days	\$9,900
12–16 Mar 2029	Frankfurt	Classroom	5 days	\$5,500
16–27 Jul 2029	Berlin	Classroom	10 days	\$9,900
17–21 Sep 2029	Beirut	Classroom	5 days	\$5,500
22 Oct – 2 Nov 2029	Online (live)	Online (live)	10 days	\$5,500
1–12 Jul 2030	Toronto	Classroom	10 days	\$9,900
22–26 Jul 2030	Beirut	Classroom	5 days	\$5,500
5–16 Aug 2030	Kigali	Classroom	10 days	\$9,900
14–18 Oct 2030	Edinburgh	Classroom	5 days	\$5,500
11–22 Nov 2030	Online (live)	Online (live)	10 days	\$5,500

How to register

Register online or scan the code

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

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