



Smart Cities & Urban Technology

Future Skills

QGT-FUT-117 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Smart Cities & Urban Technology is an introduction that builds a solid working knowledge in Smart Cities & Urban Technology. 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 Smart Cities & Urban Technology
- 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 Smart Cities & Urban Technology 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
8–12 Feb 2027	Copenhagen	Classroom	5 days	\$5,500
6–17 Sep 2027	Lisbon	Classroom	10 days	\$9,900
13–17 Sep 2027	Marrakech	Classroom	5 days	\$5,500
20 Sep – 1 Oct 2027	Geneva	Classroom	10 days	\$9,900
4–8 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
29 May – 2 Jun 2028	Singapore	Classroom	5 days	\$5,500
10–21 Jul 2028	Tunis	Classroom	10 days	\$9,900
2–6 Oct 2028	Marrakech	Classroom	5 days	\$5,500
6–17 Nov 2028	Toronto	Classroom	10 days	\$9,900
13–17 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
3–7 Jun 2029	Cairo	Classroom	5 days	\$5,500
9–20 Jul 2029	Athens	Classroom	10 days	\$9,900
27–31 Aug 2029	Sharjah	Classroom	5 days	\$5,500
15–26 Oct 2029	Vienna	Classroom	10 days	\$9,900
22–26 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
8–12 Jul 2030	Bangkok	Classroom	5 days	\$5,500
22 Jul – 2 Aug 2030	Luanda	Classroom	10 days	\$9,900
30 Sep – 4 Oct 2030	Houston	Classroom	5 days	\$5,500
21 Oct – 1 Nov 2030	Abu Dhabi	Classroom	10 days	\$9,900
18–22 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/smart-cities-and-urban-technology/>

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