



OT/ICS Cybersecurity for Operations

Future Skills

QGT-FUT-110 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

OT/ICS Cybersecurity for Operations is an introduction that builds a solid working knowledge in OT/ICS Cybersecurity for Operations. 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 OT/ICS Cybersecurity for Operations
- 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 OT/ICS Cybersecurity for Operations 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
29 Mar – 2 Apr 2027	Tunis	Classroom	5 days	\$5,500
3–14 May 2027	Kigali	Classroom	10 days	\$9,900
28 Jun – 2 Jul 2027	Budapest	Classroom	5 days	\$5,500
23 Aug – 3 Sep 2027	Dublin	Classroom	10 days	\$9,900
15–19 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
4–8 Sep 2028	Munich	Classroom	5 days	\$5,500
1–12 Oct 2028	Algiers	Classroom	10 days	\$9,900
6–10 Nov 2028	Stockholm	Classroom	5 days	\$5,500
13–24 Nov 2028	Vienna	Classroom	10 days	\$9,900
27 Nov – 1 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
4–8 Feb 2029	Salalah	Classroom	5 days	\$5,500
19 Feb – 2 Mar 2029	Kuala Lumpur	Classroom	10 days	\$9,900
12–16 Mar 2029	Copenhagen	Classroom	5 days	\$5,500
29 Apr – 10 May 2029	Erbil	Classroom	10 days	\$9,900
21–25 May 2029	Online (live)	Online (live)	5 days	\$3,000
13–17 Jan 2030	Amman	Classroom	5 days	\$5,500
11–22 Mar 2030	Istanbul	Classroom	10 days	\$9,900
5–9 Aug 2030	Baku	Classroom	5 days	\$5,500
28 Oct – 8 Nov 2030	Amsterdam	Classroom	10 days	\$9,900
2–6 Dec 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/ot-ics-cybersecurity-for-operations/>

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