



Cybersecurity Fundamentals

IT, Cybersecurity & AI

QGT-ITD-106 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Cybersecurity Fundamentals is an introduction that builds a solid working knowledge in Cybersecurity Fundamentals. 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 Cybersecurity Fundamentals
- 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, 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 Cybersecurity Fundamentals fits into daily operations

Day 2: Codes, standards and requirements

What ISO 27001, NIST CSF, ITIL 4 and COBIT 2019 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	Kigali	Classroom	5 days	\$5,500
26 Apr – 7 May 2027	Luanda	Classroom	10 days	\$9,900
20–24 Jun 2027	Manama	Classroom	5 days	\$5,500
25 Oct – 5 Nov 2027	Tunis	Classroom	10 days	\$9,900
15–19 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
8–12 May 2028	Stockholm	Classroom	5 days	\$5,500
19–30 Jun 2028	Milan	Classroom	10 days	\$9,900
24–28 Jul 2028	Casablanca	Classroom	5 days	\$5,500
3–14 Sep 2028	Al Khobar	Classroom	10 days	\$9,900
27 Nov – 1 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
5–9 Mar 2029	Houston	Classroom	5 days	\$5,500
6–17 May 2029	Cairo	Classroom	10 days	\$9,900
30 Jul – 3 Aug 2029	Istanbul	Classroom	5 days	\$5,500
5–16 Aug 2029	Erbil	Classroom	10 days	\$9,900
24–28 Sep 2029	Online (live)	Online (live)	5 days	\$3,000
13–17 Jan 2030	Kuwait City	Classroom	5 days	\$5,500
8–19 Sep 2030	Erbil	Classroom	10 days	\$9,900
16–20 Sep 2030	Barcelona	Classroom	5 days	\$5,500
14–25 Oct 2030	Paris	Classroom	10 days	\$9,900
25–29 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/cybersecurity-fundamentals/>

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