



Cybersecurity Fundamentals: Advanced Level

IT, Cybersecurity & AI

QGT-ITD-127 | Advanced | 5 or 10 days | Online, classroom, in-house

Course overview

Cybersecurity Fundamentals: Advanced Level is an advanced programme for experienced practitioners 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
- 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 IT professionals, analysts, engineers and digital transformation teams with at least three years of experience.

Course outline (5 days)

Day 1: Core principles revisited

Fast review and recent changes in ISO 27001, NIST CSF, ITIL 4 and COBIT 2019

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
11–22 Jan 2027	Marrakech	Classroom	10 days	\$9,900
5–9 Apr 2027	Athens	Classroom	5 days	\$5,500
9–20 Aug 2027	Toronto	Classroom	10 days	\$9,900
19–23 Sep 2027	Jeddah	Classroom	5 days	\$5,500
4–15 Oct 2027	Online (live)	Online (live)	10 days	\$5,500
13–24 Mar 2028	Berlin	Classroom	10 days	\$9,900
23–27 Apr 2028	Manama	Classroom	5 days	\$5,500
1–12 May 2028	Toronto	Classroom	10 days	\$9,900
3–7 Sep 2028	Amman	Classroom	5 days	\$5,500
9–20 Oct 2028	Online (live)	Online (live)	10 days	\$5,500
26 Feb – 9 Mar 2029	Berlin	Classroom	10 days	\$9,900
9–13 Apr 2029	Madrid	Classroom	5 days	\$5,500
15–26 Jul 2029	Riyadh	Classroom	10 days	\$9,900
13–17 Aug 2029	Toronto	Classroom	5 days	\$5,500
3–14 Sep 2029	Online (live)	Online (live)	10 days	\$5,500
18 Feb – 1 Mar 2030	Accra	Classroom	10 days	\$9,900
27–31 May 2030	Manchester	Classroom	5 days	\$5,500
10–21 Jun 2030	Milan	Classroom	10 days	\$9,900
23–27 Jun 2030	Erbil	Classroom	5 days	\$5,500
26 Aug – 6 Sep 2030	Online (live)	Online (live)	10 days	\$5,500

How to register

Register online or scan the code

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

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