



Generative AI & Prompt Engineering: Advanced Level

IT, Cybersecurity & AI

QGT-ITD-123 | Advanced | 5 or 10 days | Online, classroom, in-house

Course overview

Generative AI & Prompt Engineering: Advanced Level is an advanced programme for experienced practitioners in Generative AI & Prompt Engineering. 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 Generative AI & Prompt Engineering
- 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
1–12 Mar 2027	Geneva	Classroom	10 days	\$9,900
19–23 Apr 2027	Nairobi	Classroom	5 days	\$5,500
10–21 May 2027	Prague	Classroom	10 days	\$9,900
14–18 Jun 2027	Beirut	Classroom	5 days	\$5,500
25 Oct – 5 Nov 2027	Online (live)	Online (live)	10 days	\$5,500
28 Feb – 10 Mar 2028	Brussels	Classroom	10 days	\$9,900
14–18 Aug 2028	Marrakech	Classroom	5 days	\$5,500
11–22 Sep 2028	London	Classroom	10 days	\$9,900
15–19 Oct 2028	Riyadh	Classroom	5 days	\$5,500
6–17 Nov 2028	Online (live)	Online (live)	10 days	\$5,500
2–13 Apr 2029	Singapore	Classroom	10 days	\$9,900
2–6 Jul 2029	Lagos	Classroom	5 days	\$5,500
8–19 Jul 2029	Algiers	Classroom	10 days	\$9,900
12–16 Nov 2029	Cape Town	Classroom	5 days	\$5,500
26 Nov – 7 Dec 2029	Online (live)	Online (live)	10 days	\$5,500
27 Jan – 7 Feb 2030	Algiers	Classroom	10 days	\$9,900
11–15 Mar 2030	Zurich	Classroom	5 days	\$5,500
15–26 Apr 2030	London	Classroom	10 days	\$9,900
14–18 Oct 2030	Tunis	Classroom	5 days	\$5,500
21 Oct – 1 Nov 2030	Online (live)	Online (live)	10 days	\$5,500

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/generative-ai-and-prompt-engineering-advanced-level/>

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