



Generative AI & Prompt Engineering

IT, Cybersecurity & AI

QGT-ITD-102 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Generative AI & Prompt Engineering is an introduction that builds a solid working knowledge 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
- 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 Generative AI & Prompt Engineering 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
18–22 Jan 2027	Johannesburg	Classroom	5 days	\$5,500
3–14 May 2027	Marrakech	Classroom	10 days	\$9,900
17–21 May 2027	Dublin	Classroom	5 days	\$5,500
27 Jun – 8 Jul 2027	Muscat	Classroom	10 days	\$9,900
13–17 Sep 2027	Online (live)	Online (live)	5 days	\$3,000
30 Jan – 3 Feb 2028	Amman	Classroom	5 days	\$5,500
5–16 Mar 2028	Jeddah	Classroom	10 days	\$9,900
10–14 Apr 2028	Milan	Classroom	5 days	\$5,500
23 Jul – 3 Aug 2028	Cairo	Classroom	10 days	\$9,900
13–17 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
5–9 Mar 2029	Kuala Lumpur	Classroom	5 days	\$5,500
7–18 May 2029	Houston	Classroom	10 days	\$9,900
16–20 Jul 2029	Casablanca	Classroom	5 days	\$5,500
3–14 Sep 2029	Tbilisi	Classroom	10 days	\$9,900
8–12 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
25 Feb – 1 Mar 2030	Brussels	Classroom	5 days	\$5,500
18–29 Mar 2030	Johannesburg	Classroom	10 days	\$9,900
10–14 Jun 2030	Singapore	Classroom	5 days	\$5,500
14–25 Oct 2030	Vienna	Classroom	10 days	\$9,900
28 Oct – 1 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

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

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