



Data Analytics with Power BI

IT, Cybersecurity & AI

QGT-ITD-104 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Data Analytics with Power BI is an introduction that builds a solid working knowledge in Data Analytics with Power BI. 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 Data Analytics with Power BI
- 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 Data Analytics with Power BI 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
11–15 Jan 2027	Amsterdam	Classroom	5 days	\$5,500
18–29 Jan 2027	Kigali	Classroom	10 days	\$9,900
8–12 Mar 2027	Bangkok	Classroom	5 days	\$5,500
29 Mar – 9 Apr 2027	Vienna	Classroom	10 days	\$9,900
5–9 Apr 2027	Online (live)	Online (live)	5 days	\$3,000
17–21 Jan 2028	Amsterdam	Classroom	5 days	\$5,500
6–17 Feb 2028	Riyadh	Classroom	10 days	\$9,900
9–13 Apr 2028	Al Khobar	Classroom	5 days	\$5,500
12–23 Jun 2028	Istanbul	Classroom	10 days	\$9,900
2–6 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
30 Apr – 4 May 2029	Sharjah	Classroom	5 days	\$5,500
28 May – 8 Jun 2029	Nairobi	Classroom	10 days	\$9,900
29 Jul – 2 Aug 2029	Riyadh	Classroom	5 days	\$5,500
3–14 Sep 2029	Singapore	Classroom	10 days	\$9,900
8–12 Oct 2029	Online (live)	Online (live)	5 days	\$3,000
10–14 Mar 2030	Cairo	Classroom	5 days	\$5,500
1–12 Apr 2030	Edinburgh	Classroom	10 days	\$9,900
12–16 May 2030	Erbil	Classroom	5 days	\$5,500
3–14 Jun 2030	Cape Town	Classroom	10 days	\$9,900
14–18 Oct 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/data-analytics-with-power-bi/>

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