



Value Engineering: Practical Workshop

Project Management & Contracts

QGT-PMC-159 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Value Engineering: Practical Workshop is a hands-on workshop built around exercises and real site problems in Value Engineering. It covers the principles, the requirements of PMI PMBOK, FIDIC, AACE and ISO 21502, 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 Value Engineering
- Apply the relevant requirements of PMI PMBOK, FIDIC, AACE and ISO 21502
- 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 project managers, planners, contract engineers and commercial staff who want practice rather than theory.

Course outline (5 days)

Day 1: Workshop briefing and baseline

Participants bring a real problem from their own site

Day 2: Guided practice 1

Hands-on exercises using templates, checklists and calculators

Day 3: Guided practice 2

Simulations and role-play based on Value Engineering scenarios

Day 4: Field cases from the Gulf and Africa

Analysing what went wrong and what worked

Day 5: Action plan and peer review

Each participant leaves with a reviewed improvement plan

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
17–21 Jan 2027	Manama	Classroom	5 days	\$5,500
1–12 Mar 2027	Budapest	Classroom	10 days	\$9,900
29 Mar – 2 Apr 2027	Lisbon	Classroom	5 days	\$5,500
7–18 Jun 2027	Vienna	Classroom	10 days	\$9,900
22–26 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
27 Feb – 2 Mar 2028	Al Khobar	Classroom	5 days	\$5,500
8–19 May 2028	Tunis	Classroom	10 days	\$9,900
28 Aug – 1 Sep 2028	Lisbon	Classroom	5 days	\$5,500
9–20 Oct 2028	Brussels	Classroom	10 days	\$9,900
13–17 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
28 Jan – 1 Feb 2029	Algiers	Classroom	5 days	\$5,500
4–15 Mar 2029	Muscat	Classroom	10 days	\$9,900
26–30 Mar 2029	Rome	Classroom	5 days	\$5,500
14–25 May 2029	Stockholm	Classroom	10 days	\$9,900
11–15 Jun 2029	Online (live)	Online (live)	5 days	\$3,000
14–18 Jan 2030	Tbilisi	Classroom	5 days	\$5,500
27 Jan – 7 Feb 2030	Muscat	Classroom	10 days	\$9,900
5–9 May 2030	Riyadh	Classroom	5 days	\$5,500
20–31 May 2030	Frankfurt	Classroom	10 days	\$9,900
7–11 Oct 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/value-engineering-practical-workshop/>

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