Garnet
Garnet Global Training Center

GGT-PM-111

Project & Contract Management

Value Engineering

الهندسة القيمية

Duration	Language	Formats	Hours	Level
5 or 10 days	**English or Arabic**	**Classroom, online, in-house**	**35 / 70**	**Intermediate (practitioner)**

Overview

Participants in Value Engineering practise the methods, tools and standards they need to perform reliably and solve problems on the job. Deliver projects on time and budget, and manage contracts without losing value to disputes. Choose 5 or 10 days, classroom or live online, English or Arabic; organisations can also run it in-house and adapt the examples to their own work.

What you will be able to do

- Apply the methods and standards of Value Engineering to real tasks.
- Avoid the mistakes that most often cause rework or failure.
- Share good practice with your team.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.

Who should attend

Project managers, planners, cost engineers, contract and commercial professionals. Practitioners with one to five years of experience benefit most.

Key topics

- Scope, schedule and cost baselines
- Risk registers and contingency
- Contract forms and obligations
- Change orders and claims
- Stakeholder reporting
- Tools: Primavera, MS Project, dashboards

Formats and fees

5-day classroom	**USD 4,750**
5-day online	**USD 2,950**
10-day classroom	**USD 8,950**
10-day online	**USD 5,450**
In-house	**Quotation per group**

Fees per participant, excluding VAT.

Register or ask

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Training: training@garnettrainings.com

Web: garnettrainings.com

Sharjah Publishing City Free Zone, Sharjah, UAE

Certificate

Participants who attend at least 90% of sessions and complete the final assessment receive a certificate of completion stating 35 contact hours (5-day) or 70 contact hours (10-day).

5-day outline

Day 1 Value Engineering: principles and standards
- Scope, schedule and cost baselines
- Hands-on workshop on a workplace challenge

Day 2 Methods and tools in practice
- Risk registers and contingency
- Contract forms and obligations

Day 3 Diagnosis and problem solving
- Change orders and claims
- Common mistakes and how to avoid them

Day 4 Quality, safety and documentation
- Stakeholder reporting
- Regional and international case studies

Day 5 Workshop, assessment and action plan
- Tools: Primavera, MS Project, dashboards
- Checklists and templates to take away

10-day outline

Day 1 Value Engineering: principles and standards
- Scope, schedule and cost baselines
- Hands-on workshop on a workplace challenge

Day 2 Methods and tools in practice
- Risk registers and contingency
- Contract forms and obligations

Day 3 Diagnosis and problem solving
- Change orders and claims
- Common mistakes and how to avoid them

Day 4 Quality, safety and documentation
- Stakeholder reporting
- Regional and international case studies

Day 5 Workshop, assessment and action plan
- Tools: Primavera, MS Project, dashboards
- Checklists and templates to take away

Day 6 Advanced techniques and specialist practice
- Complex cases in depth
- Group discussion and peer review

Day 7 Digital tools, data and automation
- Analysis tools and software
- Using AI in this field

Day 8 Benchmarking against international practice
- Global performance benchmarks
- Measurement and reporting

Day 9 Capstone project
- Analyse a real challenge from your organisation
- Build the solution and implementation plan

Day 10 Presentations, final assessment and certificates
- Project presentations and review
- Final exam and certificate award

Schedule 2027–2030

Dates	Format	City	Language	Fee (USD)
17–28 Jan 2027	10-day classroom	Kuwait City	Arabic	8,950
19–23 Apr 2027	5-day classroom	Abu Dhabi	Arabic	4,750
6–10 Jun 2027	5-day classroom	Riyadh	English	4,750
8–12 Nov 2027	5-day online	Live online	Arabic	2,950
17–28 Jan 2028	10-day classroom	Kuala Lumpur	English	8,950
7–18 Feb 2028	10-day online	Live online	English	5,450
20–24 Aug 2028	5-day classroom	Riyadh	English	4,750
19–23 Nov 2028	5-day classroom	Cairo	English	4,750
18–22 Feb 2029	5-day classroom	Amman	English	4,750
15–26 Apr 2029	10-day classroom	Doha	Arabic	8,950

Dates	Format	City	Language	Fee (USD)
10–14 Jun 2029	5-day classroom	Riyadh	English	4,750
2–6 Jul 2029	5-day online	Live online	Arabic	2,950
21 Jan – 1 Feb 2030	10-day classroom	Barcelona	English	8,950
6–17 May 2030	10-day online	Live online	English	5,450
15–19 Sep 2030	5-day classroom	Muscat	Arabic	4,750
2–6 Dec 2030	5-day classroom	London	English	4,750

Customised and in-house versions of this course are available on request. garnettrainings.com/en/customise/