Garnet
Garnet Global Training Center

GGT-CV-102

Construction, Civil & Infrastructure

Quantity Surveying & Cost Estimation

حساب الكميات وتقدير التكاليف

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

Overview

Quantity Surveying & Cost Estimation turns established good practice into step-by-step methods that participants rehearse in exercises and then apply at work. Design, construction and asset programs for buildings, roads, bridges and utilities. 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 Quantity Surveying & Cost Estimation to real tasks.
- Follow safe, compliant and documented work practices.
- 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.

Who should attend

Civil and structural engineers, site managers, consultants and infrastructure owners. Practitioners with one to five years of experience benefit most.

Key topics

- Codes and specifications
- Materials and testing
- Site supervision and QA/QC
- Construction safety
- Quantity surveying and cost
- BIM and digital construction

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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Email: info@garnettrainings.com

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 Quantity Surveying & Cost Estimation: principles and standards

- Site supervision and QA/QC
- Group discussion and peer review

Day 2 Methods and tools in practice

- Construction safety
- Quantity surveying and cost

Day 3 Diagnosis and problem solving

- BIM and digital construction
- Measurement and reporting

Day 4 Quality, safety and documentation

- Codes and specifications
- Hands-on workshop on a workplace challenge

Day 5 Workshop, assessment and action plan

- Materials and testing
- Common mistakes and how to avoid them

10-day outline

Day 1 Quantity Surveying & Cost Estimation: principles and standards

- Site supervision and QA/QC
- Group discussion and peer review

Day 2 Methods and tools in practice

- Construction safety
- Quantity surveying and cost

Day 3 Diagnosis and problem solving

- BIM and digital construction
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Day 4 Quality, safety and documentation

- Codes and specifications
- Hands-on workshop on a workplace challenge

Day 5 Workshop, assessment and action plan

- Materials and testing
- Common mistakes and how to avoid them

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Regional and international case studies

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
- Checklists and templates to take away

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)
4–8 Jul 2027	5-day classroom	Cairo	Arabic	4,750
18–22 Oct 2027	5-day classroom	Abu Dhabi	Arabic	4,750
1–12 Nov 2027	10-day classroom	Amsterdam	English	8,950
13–17 Dec 2027	5-day online	Live online	Arabic	2,950
21 Feb – 3 Mar 2028	10-day online	Live online	English	5,450
8–12 May 2028	5-day classroom	Abu Dhabi	Arabic	4,750
16–27 Oct 2028	10-day classroom	Dubai	English	8,950
3–7 Dec 2028	5-day classroom	Kuwait City	English	4,750
5–9 Mar 2029	5-day online	Live online	Arabic	2,950

Dates	Format	City	Language	Fee (USD)
16–27 Apr 2029	10-day classroom	Dubai	English	8,950
15–19 Jul 2029	5-day classroom	Riyadh	Arabic	4,750
17–21 Sep 2029	5-day classroom	Barcelona	English	4,750
14–25 Jan 2030	10-day classroom	Casablanca	Arabic	8,950
13–24 May 2030	10-day online	Live online	English	5,450
21–25 Oct 2030	5-day classroom	Barcelona	English	4,750
18–22 Nov 2030	5-day classroom	Vienna	English	4,750

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