Garnet
Garnet Global Training Center

GGT-CV-108

Construction, Civil & Infrastructure

Construction QA/QC

ضبط وتأكيد الجودة في الإنشاءات

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

Overview

Construction QA/QC focuses on how the work is actually done: the methods, checks and decisions practitioners use every day, illustrated with real cases from the region. Design, construction and asset programs for buildings, roads, bridges and utilities. It runs as a 5-day or 10-day program in English or Arabic, in classrooms in Dubai, Riyadh, Cairo, London, Istanbul and other cities, or live online, and can be delivered in-house.

What you will be able to do

- Apply the methods and standards of Construction QA/QC to real tasks.
- Share good practice with your team.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.
- Interpret data and results correctly and act on them.

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 Construction QA/QC: principles and standards
- Site supervision and QA/QC
- Measurement and reporting

Day 2 Methods and tools in practice
- Construction safety
- Quantity surveying and cost

Day 3 Diagnosis and problem solving
- BIM and digital construction
- Hands-on workshop on a workplace challenge

Day 4 Quality, safety and documentation
- Codes and specifications
- Common mistakes and how to avoid them

Day 5 Workshop, assessment and action plan
- Materials and testing
- Regional and international case studies

10-day outline

Day 1 Construction QA/QC: principles and standards
- Site supervision and QA/QC
- Measurement and reporting

Day 2 Methods and tools in practice
- Construction safety
- Quantity surveying and cost

Day 3 Diagnosis and problem solving
- BIM and digital construction
- Hands-on workshop on a workplace challenge

Day 4 Quality, safety and documentation
- Codes and specifications
- Common mistakes and how to avoid them

Day 5 Workshop, assessment and action plan
- Materials and testing
- Regional and international case studies

Day 6 Advanced techniques and specialist practice
- Complex cases in depth
- Checklists and templates to take away

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
- Group discussion and peer review

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)
17–21 May 2027	5-day online	Live online	Arabic	2,950
14–18 Jun 2027	5-day classroom	Abu Dhabi	English	4,750
9–20 Aug 2027	10-day classroom	Singapore	English	8,950
13–17 Dec 2027	5-day classroom	Dubai	English	4,750
6–17 Mar 2028	10-day classroom	Dubai	English	8,950
12–16 Jun 2028	5-day classroom	Barcelona	English	4,750
8–12 Oct 2028	5-day classroom	Riyadh	English	4,750
20 Nov – 1 Dec 2028	10-day online	Live online	English	5,450
19–23 Feb 2029	5-day online	Live online	English	2,950
12–16 Mar 2029	5-day classroom	Istanbul	English	4,750

Dates	Format	City	Language	Fee (USD)
15–19 Apr 2029	5-day classroom	Manama	Arabic	4,750
16–27 Jul 2029	10-day classroom	Dubai	Arabic	8,950
8–19 Apr 2030	10-day online	Live online	English	5,450
12–16 May 2030	5-day classroom	Cairo	Arabic	4,750
7–18 Oct 2030	10-day classroom	Istanbul	English	8,950
15–19 Dec 2030	5-day classroom	Kuwait City	English	4,750

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