



Construction Methods & Planning Masterclass

Civil, Structural & Construction

QGT-CIV-176 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Construction Methods & Planning Masterclass is a senior-level masterclass on strategy and performance in Construction Methods & Planning. It covers the principles, the requirements of ACI, AISC, Eurocodes, IBC and local building codes, 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 Construction Methods & Planning
- Apply the relevant requirements of ACI, AISC, Eurocodes, IBC and local building codes
- Use practical tools, checklists and calculations with confidence
- Recognise common problems, risks and root causes and choose the right corrective action
- Build a business case and roadmap their leadership team can act on

Who should attend

Designed for civil and structural engineers, site engineers, consultants and inspectors in senior and leadership roles.

Course outline (5 days)

Day 1: Strategic view of Construction Methods & Planning

Trends, regulation and what leading companies do differently

Day 2: Benchmarking and performance

KPIs, maturity models and gap analysis

Day 3: Lessons from major incidents and projects

Decision points that changed outcomes

Day 4: Leading the change

Building the business case, budget and team capability

Day 5: Masterclass forum

Expert panel, peer exchange and personal roadmap

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
18–22 Apr 2027	Al Khobar	Classroom	5 days	\$5,500
20 Jun – 1 Jul 2027	Kuwait City	Classroom	10 days	\$9,900
12–16 Jul 2027	Amsterdam	Classroom	5 days	\$5,500
31 Oct – 11 Nov 2027	Erbil	Classroom	10 days	\$9,900
15–19 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
14–18 Feb 2028	Lagos	Classroom	5 days	\$5,500
9–20 Apr 2028	Algiers	Classroom	10 days	\$9,900
7–11 May 2028	Manama	Classroom	5 days	\$5,500
3–14 Sep 2028	Alexandria	Classroom	10 days	\$9,900
18–22 Sep 2028	Online (live)	Online (live)	5 days	\$3,000
5–9 Feb 2029	Lisbon	Classroom	5 days	\$5,500
2–13 Apr 2029	Accra	Classroom	10 days	\$9,900
16–20 Apr 2029	Berlin	Classroom	5 days	\$5,500
8–19 Oct 2029	Sharjah	Classroom	10 days	\$9,900
3–7 Dec 2029	Online (live)	Online (live)	5 days	\$3,000
25 Feb – 1 Mar 2030	Bangkok	Classroom	5 days	\$5,500
5–16 May 2030	Salalah	Classroom	10 days	\$9,900
27–31 May 2030	Lagos	Classroom	5 days	\$5,500
2–13 Jun 2030	Sharm El Sheikh	Classroom	10 days	\$9,900
22–26 Jul 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/construction-methods-and-planning-masterclass/>

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