



Repair & Rehabilitation of Concrete Structures Masterclass

Civil, Structural & Construction

QGT-CIV-168 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Repair & Rehabilitation of Concrete Structures Masterclass is a senior-level masterclass on strategy and performance in Repair & Rehabilitation of Concrete Structures. 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 Repair & Rehabilitation of Concrete Structures
- 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 Repair & Rehabilitation of Concrete Structures

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
1–5 Feb 2027	Casablanca	Classroom	5 days	\$5,500
18–29 Apr 2027	Riyadh	Classroom	10 days	\$9,900
10–14 May 2027	Stockholm	Classroom	5 days	\$5,500
16–27 Aug 2027	Edinburgh	Classroom	10 days	\$9,900
30 Aug – 3 Sep 2027	Online (live)	Online (live)	5 days	\$3,000
17–21 Apr 2028	Geneva	Classroom	5 days	\$5,500
24 Apr – 5 May 2028	Barcelona	Classroom	10 days	\$9,900
24–28 Sep 2028	Dammam	Classroom	5 days	\$5,500
6–17 Nov 2028	Berlin	Classroom	10 days	\$9,900
20–24 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
12–16 Mar 2029	Beirut	Classroom	5 days	\$5,500
9–20 Apr 2029	Geneva	Classroom	10 days	\$9,900
21–25 May 2029	Cape Town	Classroom	5 days	\$5,500
25 Jun – 6 Jul 2029	Brussels	Classroom	10 days	\$9,900
19–23 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
14–18 Jan 2030	Dubai	Classroom	5 days	\$5,500
18 Feb – 1 Mar 2030	Brussels	Classroom	10 days	\$9,900
18–22 Mar 2030	Johannesburg	Classroom	5 days	\$5,500
2–13 Sep 2030	Frankfurt	Classroom	10 days	\$9,900
11–15 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/repair-and-rehabilitation-of-concrete-structures-masterclass>

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