



Precast & Prestressed Concrete Masterclass

Civil, Structural & Construction

QGT-CIV-174 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Precast & Prestressed Concrete Masterclass is a senior-level masterclass on strategy and performance in Precast & Prestressed Concrete. 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 Precast & Prestressed Concrete
- 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 Precast & Prestressed Concrete

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
15–19 Mar 2027	Vienna	Classroom	5 days	\$5,500
12–23 Apr 2027	Tbilisi	Classroom	10 days	\$9,900
20–24 Sep 2027	Casablanca	Classroom	5 days	\$5,500
17–28 Oct 2027	Manama	Classroom	10 days	\$9,900
22–26 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
11–15 Jun 2028	Alexandria	Classroom	5 days	\$5,500
2–13 Jul 2028	Amman	Classroom	10 days	\$9,900
17–21 Jul 2028	London	Classroom	5 days	\$5,500
17–28 Sep 2028	Riyadh	Classroom	10 days	\$9,900
6–10 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
8–12 Jan 2029	Berlin	Classroom	5 days	\$5,500
21 Jan – 1 Feb 2029	Riyadh	Classroom	10 days	\$9,900
29 Jan – 2 Feb 2029	Zurich	Classroom	5 days	\$5,500
2–13 Jul 2029	Casablanca	Classroom	10 days	\$9,900
23–27 Jul 2029	Online (live)	Online (live)	5 days	\$3,000
24–28 Feb 2030	Cairo	Classroom	5 days	\$5,500
29 Apr – 10 May 2030	Paris	Classroom	10 days	\$9,900
16–20 Jun 2030	Jeddah	Classroom	5 days	\$5,500
22 Jul – 2 Aug 2030	Barcelona	Classroom	10 days	\$9,900
5–9 Aug 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/precast-and-prestressed-concrete-masterclass/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

