



Building Codes & Fire Codes Masterclass

Civil, Structural & Construction

QGT-CIV-179 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Building Codes & Fire Codes Masterclass is a senior-level masterclass on strategy and performance in Building Codes & Fire Codes. 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 Building Codes & Fire Codes
- 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 Building Codes & Fire Codes

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 Feb 2027	Budapest	Classroom	5 days	\$5,500
2–13 Aug 2027	Geneva	Classroom	10 days	\$9,900
9–13 Aug 2027	Frankfurt	Classroom	5 days	\$5,500
30 Aug – 10 Sep 2027	Stockholm	Classroom	10 days	\$9,900
25–29 Oct 2027	Online (live)	Online (live)	5 days	\$3,000
23–27 Jul 2028	Alexandria	Classroom	5 days	\$5,500
21 Aug – 1 Sep 2028	Prague	Classroom	10 days	\$9,900
2–6 Oct 2028	Kuala Lumpur	Classroom	5 days	\$5,500
30 Oct – 10 Nov 2028	Zurich	Classroom	10 days	\$9,900
13–17 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
29 Jan – 2 Feb 2029	Tunis	Classroom	5 days	\$5,500
19 Feb – 2 Mar 2029	Milan	Classroom	10 days	\$9,900
11–15 Jun 2029	Manchester	Classroom	5 days	\$5,500
9–20 Jul 2029	Toronto	Classroom	10 days	\$9,900
24–28 Sep 2029	Online (live)	Online (live)	5 days	\$3,000
6–10 May 2030	Geneva	Classroom	5 days	\$5,500
20–31 May 2030	Johannesburg	Classroom	10 days	\$9,900
30 Sep – 4 Oct 2030	Nairobi	Classroom	5 days	\$5,500
14–25 Oct 2030	Tbilisi	Classroom	10 days	\$9,900
28 Oct – 1 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/building-codes-and-fire-codes-masterclass/>

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