



Marine & Port Structures

Civil, Structural & Construction

QGT-CIV-119 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Marine & Port Structures is an introduction that builds a solid working knowledge in Marine & Port 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 Marine & Port 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
- Prepare an improvement plan for their own site or organisation

Who should attend

Designed for civil and structural engineers, site engineers, consultants and inspectors, new joiners and anyone who needs a solid grounding in the subject.

Course outline (5 days)

Day 1: Principles and terminology

Scope, key definitions and how Marine & Port Structures fits into daily operations

Day 2: Codes, standards and requirements

What ACI, AISC, Eurocodes, IBC and local building codes require, and how to read them

Day 3: Methods, tools and calculations

Step-by-step methods, checklists and worked examples

Day 4: Operation, inspection and common problems

Typical failures, warning signs and what to do about them

Day 5: Case studies, workshop and assessment

Group exercise on real cases and a final knowledge check

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
7–11 Feb 2027	Kuwait City	Classroom	5 days	\$5,500
28 Feb – 11 Mar 2027	Sharm El Sheikh	Classroom	10 days	\$9,900
26–30 Apr 2027	Nairobi	Classroom	5 days	\$5,500
21 Jun – 2 Jul 2027	Johannesburg	Classroom	10 days	\$9,900
9–13 Aug 2027	Online (live)	Online (live)	5 days	\$3,000
5–9 Jun 2028	Athens	Classroom	5 days	\$5,500
19–30 Jun 2028	Johannesburg	Classroom	10 days	\$9,900
31 Jul – 4 Aug 2028	Singapore	Classroom	5 days	\$5,500
14–25 Aug 2028	Beirut	Classroom	10 days	\$9,900
23–27 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
22–26 Jan 2029	Geneva	Classroom	5 days	\$5,500
11–22 Mar 2029	Jeddah	Classroom	10 days	\$9,900
2–6 Sep 2029	Kuwait City	Classroom	5 days	\$5,500
8–19 Oct 2029	Houston	Classroom	10 days	\$9,900
12–16 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
7–11 Jan 2030	Barcelona	Classroom	5 days	\$5,500
2–13 Jun 2030	Riyadh	Classroom	10 days	\$9,900
19–23 Aug 2030	London	Classroom	5 days	\$5,500
7–18 Oct 2030	Nairobi	Classroom	10 days	\$9,900
14–18 Oct 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/marine-and-port-structures/>

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