



District Cooling Systems Masterclass

Energy, Power & Renewables

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

Course overview

District Cooling Systems Masterclass is a senior-level masterclass on strategy and performance in District Cooling Systems. It covers the principles, the requirements of IEC, ISO 50001, GHG Protocol and IEA guidance, 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 District Cooling Systems
- Apply the relevant requirements of IEC, ISO 50001, GHG Protocol and IEA guidance
- 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 power plant staff, energy managers, sustainability teams and engineers in senior and leadership roles.

Course outline (5 days)

Day 1: Strategic view of District Cooling Systems

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
12–16 Apr 2027	Cape Town	Classroom	5 days	\$5,500
31 May – 11 Jun 2027	Brussels	Classroom	10 days	\$9,900
16–20 Aug 2027	Johannesburg	Classroom	5 days	\$5,500
25 Oct – 5 Nov 2027	Houston	Classroom	10 days	\$9,900
8–12 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
24–28 Jul 2028	Abu Dhabi	Classroom	5 days	\$5,500
6–17 Aug 2028	Doha	Classroom	10 days	\$9,900
4–8 Sep 2028	Houston	Classroom	5 days	\$5,500
10–21 Sep 2028	Riyadh	Classroom	10 days	\$9,900
13–17 Nov 2028	Online (live)	Online (live)	5 days	\$3,000
8–12 Jan 2029	Kuala Lumpur	Classroom	5 days	\$5,500
21 May – 1 Jun 2029	Baku	Classroom	10 days	\$9,900
28 Oct – 1 Nov 2029	Dammam	Classroom	5 days	\$5,500
12–23 Nov 2029	Tunis	Classroom	10 days	\$9,900
26–30 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
4–8 Mar 2030	Lisbon	Classroom	5 days	\$5,500
15–26 Apr 2030	Barcelona	Classroom	10 days	\$9,900
20–24 May 2030	Abu Dhabi	Classroom	5 days	\$5,500
24 Jun – 5 Jul 2030	Amsterdam	Classroom	10 days	\$9,900
2–6 Sep 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/district-cooling-systems-masterclass/>

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