



Cogeneration & Waste Heat Recovery Masterclass

Energy, Power & Renewables

QGT-ENR-171 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Cogeneration & Waste Heat Recovery Masterclass is a senior-level masterclass on strategy and performance in Cogeneration & Waste Heat Recovery. 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 Cogeneration & Waste Heat Recovery
- 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 Cogeneration & Waste Heat Recovery

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
8–12 Feb 2027	Rome	Classroom	5 days	\$5,500
8–19 Mar 2027	Tbilisi	Classroom	10 days	\$9,900
31 May – 4 Jun 2027	Tunis	Classroom	5 days	\$5,500
7–18 Jun 2027	Nairobi	Classroom	10 days	\$9,900
26–30 Jul 2027	Online (live)	Online (live)	5 days	\$3,000
10–14 Jan 2028	Edinburgh	Classroom	5 days	\$5,500
6–17 Mar 2028	Tbilisi	Classroom	10 days	\$9,900
26–30 Mar 2028	Amman	Classroom	5 days	\$5,500
17–28 Jul 2028	Frankfurt	Classroom	10 days	\$9,900
24–28 Jul 2028	Online (live)	Online (live)	5 days	\$3,000
8–12 Jan 2029	Vienna	Classroom	5 days	\$5,500
15–26 Jan 2029	Tunis	Classroom	10 days	\$9,900
14–18 May 2029	Tbilisi	Classroom	5 days	\$5,500
5–16 Aug 2029	Dammam	Classroom	10 days	\$9,900
20–24 Aug 2029	Online (live)	Online (live)	5 days	\$3,000
7–11 Jan 2030	Frankfurt	Classroom	5 days	\$5,500
4–15 Feb 2030	Munich	Classroom	10 days	\$9,900
31 Mar – 4 Apr 2030	Algiers	Classroom	5 days	\$5,500
5–16 May 2030	Alexandria	Classroom	10 days	\$9,900
12–16 Aug 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/cogeneration-and-waste-heat-recovery-masterclass/>

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