



Carbon Capture, Utilization & Storage (CCUS) Masterclass

Energy, Power & Renewables

QGT-ENR-169 | Masterclass | 5 or 10 days | Online, classroom, in-house

Course overview

Carbon Capture, Utilization & Storage (CCUS) Masterclass is a senior-level masterclass on strategy and performance in Carbon Capture, Utilization & Storage (CCUS). 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 Carbon Capture, Utilization & Storage (CCUS)
- 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 Carbon Capture, Utilization & Storage (CCUS)

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	Tunis	Classroom	5 days	\$5,500
21 Jun – 2 Jul 2027	Baku	Classroom	10 days	\$9,900
6–10 Sep 2027	Brussels	Classroom	5 days	\$5,500
13–24 Sep 2027	Zurich	Classroom	10 days	\$9,900
15–19 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
24–28 Jan 2028	Sharjah	Classroom	5 days	\$5,500
5–16 Mar 2028	Alexandria	Classroom	10 days	\$9,900
19–23 Mar 2028	Riyadh	Classroom	5 days	\$5,500
20–31 Aug 2028	Cairo	Classroom	10 days	\$9,900
16–20 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
7–11 Jan 2029	Manama	Classroom	5 days	\$5,500
28 Jan – 8 Feb 2029	Sharm El Sheikh	Classroom	10 days	\$9,900
12–16 Feb 2029	Zurich	Classroom	5 days	\$5,500
23 Apr – 4 May 2029	Kigali	Classroom	10 days	\$9,900
5–9 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
11–15 Feb 2030	Abu Dhabi	Classroom	5 days	\$5,500
18 Feb – 1 Mar 2030	Amsterdam	Classroom	10 days	\$9,900
13–17 May 2030	Manchester	Classroom	5 days	\$5,500
29 Jul – 9 Aug 2030	Berlin	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/carbon-capture-utilization-and-storage-ccus-masterclass/>

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