Garnet
Garnet Global Training Center

GGT-ES-122

Energy Transition, Sustainability & ESG

Science-Based Targets & Decarbonisation Pathways

الأهداف المبنية على العلم ومسارات إزالة الكربون

Duration	Language	Formats	Hours	Level
5 or 10 days	**English or Arabic**	**Classroom, online, in-house**	**35 / 70**	**Intermediate (practitioner)**

Overview

Science-Based Targets & Decarbonisation Pathways focuses on how the work is actually done: the methods, checks and decisions practitioners use every day, illustrated with real cases from the region. Measure emissions, report credibly and plan the shift to cleaner energy and operations. You can join a public session in one of 20 cities or live online, in English or Arabic, or bring the course in-house with examples from your own operations.

What you will be able to do

- Apply the methods and standards of Science-Based Targets & Decarbonisation Pathways to real tasks.
- Avoid the mistakes that most often cause rework or failure.
- Share good practice with your team.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.

Who should attend

Sustainability, energy, environment and strategy teams, engineers and reporting leads. Practitioners with one to five years of experience benefit most.

Key topics

- Emissions scopes and inventories
- Reporting frameworks: ISSB, GRI
- Energy efficiency measures
- Low-carbon technologies
- Climate risk and finance
- Net zero roadmaps

Formats and fees

5-day classroom	**USD 4,750**
5-day online	**USD 2,950**
10-day classroom	**USD 8,950**
10-day online	**USD 5,450**
In-house	**Quotation per group**

Fees per participant, excluding VAT.

Register or ask

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Email: info@garnettrainings.com

Training: training@garnettrainings.com

Web: garnettrainings.com

Sharjah Publishing City Free Zone, Sharjah, UAE

Certificate

Participants who attend at least 90% of sessions and complete the final assessment receive a certificate of completion stating 35 contact hours (5-day) or 70 contact hours (10-day).

5-day outline

Day 1 Science-Based Targets & Decarbonisation Pathways: principles and standards

- Net zero roadmaps
- Regional and international case studies

Day 2 Methods and tools in practice

- Emissions scopes and inventories
- Reporting frameworks: ISSB, GRI

Day 3 Diagnosis and problem solving

- Energy efficiency measures
- Checklists and templates to take away

Day 4 Quality, safety and documentation

- Low-carbon technologies
- Group discussion and peer review

Day 5 Workshop, assessment and action plan

- Climate risk and finance
- Measurement and reporting

10-day outline

Day 1 Science-Based Targets & Decarbonisation Pathways: principles and standards

- Net zero roadmaps
- Regional and international case studies

Day 2 Methods and tools in practice

- Emissions scopes and inventories
- Reporting frameworks: ISSB, GRI

Day 3 Diagnosis and problem solving

- Energy efficiency measures
- Checklists and templates to take away

Day 4 Quality, safety and documentation

- Low-carbon technologies
- Group discussion and peer review

Day 5 Workshop, assessment and action plan

- Climate risk and finance
- Measurement and reporting

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Hands-on workshop on a workplace challenge

Day 7 Digital tools, data and automation

- Analysis tools and software
- Using AI in this field

Day 8 Benchmarking against international practice

- Global performance benchmarks
- Common mistakes and how to avoid them

Day 9 Capstone project

- Analyse a real challenge from your organisation
- Build the solution and implementation plan

Day 10 Presentations, final assessment and certificates

- Project presentations and review
- Final exam and certificate award

Schedule 2027–2030

Dates	Format	City	Language	Fee (USD)
7–11 Mar 2027	5-day classroom	Jeddah	Arabic	4,750
4–15 Jul 2027	10-day classroom	Riyadh	Arabic	8,950
1–5 Aug 2027	5-day classroom	Kuwait City	English	4,750
13–17 Sep 2027	5-day online	Live online	English	2,950
21 Feb – 3 Mar 2028	10-day online	Live online	English	5,450
16–20 Apr 2028	5-day classroom	Manama	Arabic	4,750
16–27 Jul 2028	10-day classroom	Riyadh	Arabic	8,950
18–22 Sep 2028	5-day classroom	London	English	4,750
8–12 Jan 2029	5-day classroom	Paris	English	4,750

Dates	Format	City	Language	Fee (USD)
12–16 Feb 2029	5-day online	Live online	Arabic	2,950
18–22 Mar 2029	5-day classroom	Cairo	English	4,750
20–31 Aug 2029	10-day classroom	Abu Dhabi	English	8,950
13–24 Jan 2030	10-day classroom	Riyadh	Arabic	8,950
18–22 Mar 2030	5-day classroom	Istanbul	English	4,750
5–9 Aug 2030	5-day classroom	Dubai	English	4,750
14–25 Oct 2030	10-day online	Live online	English	5,450

Customised and in-house versions of this course are available on request. garnettrainings.com/en/customise/