Garnet
Garnet Global Training Center

GGT-ES-109

Energy Transition, Sustainability & ESG

Wind Energy Systems

أنظمة طاقة الرياح

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

Overview

Wind Energy Systems 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 Wind Energy Systems to real tasks.
- Interpret data and results correctly and act on them.
- Follow safe, compliant and documented work practices.
- Avoid the mistakes that most often cause rework or failure.
- Share good practice with your team.

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 Wind Energy Systems: principles and standards
- Climate risk and finance
- Checklists and templates to take away

Day 2 Methods and tools in practice
- Net zero roadmaps
- Emissions scopes and inventories

Day 3 Diagnosis and problem solving
- Reporting frameworks: ISSB, GRI
- Group discussion and peer review

Day 4 Quality, safety and documentation
- Energy efficiency measures
- Measurement and reporting

Day 5 Workshop, assessment and action plan
- Low-carbon technologies
- Hands-on workshop on a workplace challenge

10-day outline

Day 1 Wind Energy Systems: principles and standards
- Climate risk and finance
- Checklists and templates to take away

Day 2 Methods and tools in practice
- Net zero roadmaps
- Emissions scopes and inventories

Day 3 Diagnosis and problem solving
- Reporting frameworks: ISSB, GRI
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Day 4 Quality, safety and documentation
- Energy efficiency measures
- Measurement and reporting

Day 5 Workshop, assessment and action plan
- Low-carbon technologies
- Hands-on workshop on a workplace challenge

Day 6 Advanced techniques and specialist practice
- Complex cases in depth
- Common mistakes and how to avoid them

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
- Regional and international case studies

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)
1–5 Mar 2027	5-day online	Live online	English	2,950
19–23 Apr 2027	5-day classroom	Geneva	English	4,750
16–27 May 2027	10-day classroom	Kuwait City	English	8,950
4–8 Oct 2027	5-day classroom	London	English	4,750
14–25 Feb 2028	10-day classroom	Abu Dhabi	English	8,950
2–6 Jul 2028	5-day classroom	Riyadh	Arabic	4,750
18–29 Sep 2028	10-day online	Live online	English	5,450
1–5 Oct 2028	5-day classroom	Amman	English	4,750
8–12 Jan 2029	5-day classroom	Singapore	English	4,750
4–15 Jun 2029	10-day classroom	London	English	8,950

Dates	Format	City	Language	Fee (USD)
16–20 Jul 2029	5-day online	Live online	Arabic	2,950
20–24 Aug 2029	5-day classroom	Geneva	English	4,750
6–10 Jan 2030	5-day classroom	Riyadh	English	4,750
4–15 Mar 2030	10-day classroom	Singapore	English	8,950
17–21 Jun 2030	5-day classroom	Abu Dhabi	Arabic	4,750
18–29 Nov 2030	10-day online	Live online	Arabic	5,450

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