Garnet
Garnet Global Training Center

GGT-EV-122

Environmental Engineering & Waste Management **Rare specialisation**

Desertification & Land Restoration

التصحر واستصلاح الأراضي

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

Overview

Participants in Desertification & Land Restoration practise the methods, tools and standards they need to perform reliably and solve problems on the job. Control air, water and soil impacts and manage waste from generation to disposal. It runs as a 5-day or 10-day program in English or Arabic, in classrooms in Dubai, Riyadh, Cairo, London, Istanbul and other cities, or live online, and can be delivered in-house.

What you will be able to do

- Apply the methods and standards of Desertification & Land Restoration to real tasks.
- Diagnose common problems and identify root causes.
- 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.

Who should attend

Environmental engineers and officers, waste managers, regulators and consultants. Practitioners with one to five years of experience benefit most.

Key topics

- Environmental regulation
- Monitoring and sampling
- Treatment technologies
- Waste hierarchy
- Impact assessment
- Reporting and compliance

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 Desertification & Land Restoration: principles and standards

- Treatment technologies
- Checklists and templates to take away

Day 2 Methods and tools in practice

- Waste hierarchy
- Impact assessment

Day 3 Diagnosis and problem solving

- Reporting and compliance
- Group discussion and peer review

Day 4 Quality, safety and documentation

- Environmental regulation
- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Monitoring and sampling
- Hands-on workshop on a workplace challenge

10-day outline

Day 1 Desertification & Land Restoration: principles and standards

- Treatment technologies
- Checklists and templates to take away

Day 2 Methods and tools in practice

- Waste hierarchy
- Impact assessment

Day 3 Diagnosis and problem solving

- Reporting and compliance
- Group discussion and peer review

Day 4 Quality, safety and documentation

- Environmental regulation
- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Monitoring and sampling
- 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)
19–30 Apr 2027	10-day classroom	Kuala Lumpur	English	8,950
2–6 May 2027	5-day classroom	Muscat	Arabic	4,750
12–16 Jul 2027	5-day online	Live online	English	2,950
13–17 Sep 2027	5-day classroom	Barcelona	English	4,750
14–25 Feb 2028	10-day online	Live online	English	5,450
5–9 Jun 2028	5-day classroom	Singapore	English	4,750
21–25 Aug 2028	5-day classroom	Amsterdam	English	4,750
11–22 Sep 2028	10-day classroom	Casablanca	English	8,950
15–19 Jan 2029	5-day online	Live online	English	2,950

Dates	Format	City	Language	Fee (USD)
5–16 Mar 2029	10-day classroom	Paris	English	8,950
15–19 Apr 2029	5-day classroom	Jeddah	Arabic	4,750
1–5 Oct 2029	5-day classroom	Abu Dhabi	Arabic	4,750
1–12 Apr 2030	10-day online	Live online	English	5,450
13–24 May 2030	10-day classroom	Paris	English	8,950
10–14 Jun 2030	5-day classroom	Barcelona	English	4,750
2–6 Sep 2030	5-day classroom	London	English	4,750

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