Garnet
Garnet Global Training Center

GGT-EV-107

Environmental Engineering & Waste Management

Hazardous Waste Management

إدارة النفايات الخطرة

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

Overview

Hazardous Waste Management helps participants move from doing the work to managing it, with planning tools, control methods and reporting that management trusts. Control air, water and soil impacts and manage waste from generation to disposal. Choose 5 or 10 days, classroom or live online, English or Arabic; organisations can also run it in-house and adapt the examples to their own work.

What you will be able to do

- Set up and run Hazardous Waste Management as a managed process with clear roles.
- Lead improvement projects and measure their benefit.
- Report clearly to senior management and stakeholders.
- Manage contractors, suppliers and internal customers.
- Plan resources, budgets and schedules realistically.

Who should attend

Environmental engineers and officers, waste managers, regulators and consultants. It suits supervisors, section heads and specialists who manage, or are about to manage, this area.

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 Hazardous Waste Management: the management framework

- Monitoring and sampling
- Common mistakes and how to avoid them

Day 2 Planning, resources and budgets

- Treatment technologies
- Waste hierarchy

Day 3 Performance measurement and control

- Impact assessment
- Regional and international case studies

Day 4 Risk, compliance and improvement

- Reporting and compliance
- Checklists and templates to take away

Day 5 Management case study and action plan

- Environmental regulation
- Group discussion and peer review

10-day outline

Day 1 Hazardous Waste Management: the management framework

- Monitoring and sampling
- Common mistakes and how to avoid them

Day 2 Planning, resources and budgets

- Treatment technologies
- Waste hierarchy

Day 3 Performance measurement and control

- Impact assessment
- Regional and international case studies

Day 4 Risk, compliance and improvement

- Reporting and compliance
- Checklists and templates to take away

Day 5 Management case study and action plan

- Environmental regulation
- Group discussion and peer review

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Measurement and reporting

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
- Hands-on workshop on a workplace challenge

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)
3–7 Jan 2027	5-day classroom	Manama	English	4,750
17–21 May 2027	5-day online	Live online	English	2,950
4–8 Jul 2027	5-day classroom	Muscat	English	4,750
13–24 Dec 2027	10-day classroom	Dubai	Arabic	8,950
10–21 Apr 2028	10-day online	Live online	Arabic	5,450
14–18 Aug 2028	5-day classroom	London	English	4,750
11–22 Sep 2028	10-day classroom	Dubai	Arabic	8,950
10–14 Dec 2028	5-day classroom	Cairo	English	4,750
8–12 Jan 2029	5-day classroom	Dubai	Arabic	4,750

Dates	Format	City	Language	Fee (USD)
15–26 Apr 2029	10-day classroom	Cairo	English	8,950
13–17 Aug 2029	5-day online	Live online	English	2,950
4–8 Nov 2029	5-day classroom	Doha	Arabic	4,750
14–18 Apr 2030	5-day classroom	Muscat	English	4,750
3–14 Jun 2030	10-day online	Live online	Arabic	5,450
19–30 Aug 2030	10-day classroom	Paris	English	8,950
17–21 Nov 2030	5-day classroom	Riyadh	Arabic	4,750

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