Garnet
Garnet Global Training Center

GGT-WT-110

Water, Wastewater & Desalination

Stormwater & Drainage Management

إدارة مياه الأمطار والتصريف

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

Overview

Stormwater & Drainage Management equips managers and specialists to plan, organise and control this area of work, set targets and measure results. Treatment, networks and desalination programs for water utilities and industry. 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 Stormwater & Drainage Management as a managed process with clear roles.
- Report clearly to senior management and stakeholders.
- Manage contractors, suppliers and internal customers.
- Plan resources, budgets and schedules realistically.
- Define KPIs and build simple dashboards for management.

Who should attend

Water utility engineers, plant operators, network and environmental specialists. It suits supervisors, section heads and specialists who manage, or are about to manage, this area.

Key topics

- Water quality and standards
- Treatment processes
- Networks, pumping and losses
- Plant operation and chemicals
- Energy use in water systems
- Regulation and reporting

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 Stormwater & Drainage Management: the management framework

- Plant operation and chemicals
- Group discussion and peer review

Day 2 Planning, resources and budgets

- Energy use in water systems
- Regulation and reporting

Day 3 Performance measurement and control

- Water quality and standards
- Measurement and reporting

Day 4 Risk, compliance and improvement

- Treatment processes
- Hands-on workshop on a workplace challenge

Day 5 Management case study and action plan

- Networks, pumping and losses
- Common mistakes and how to avoid them

10-day outline

Day 1 Stormwater & Drainage Management: the management framework

- Plant operation and chemicals
- Group discussion and peer review

Day 2 Planning, resources and budgets

- Energy use in water systems
- Regulation and reporting

Day 3 Performance measurement and control

- Water quality and standards
- Measurement and reporting

Day 4 Risk, compliance and improvement

- Treatment processes
- Hands-on workshop on a workplace challenge

Day 5 Management case study and action plan

- Networks, pumping and losses
- Common mistakes and how to avoid them

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Regional and international case studies

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
- Checklists and templates to take away

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)
21–25 Jun 2027	5-day classroom	Vienna	English	4,750
5–9 Jul 2027	5-day online	Live online	English	2,950
9–13 Aug 2027	5-day classroom	Geneva	English	4,750
5–16 Sep 2027	10-day classroom	Kuwait City	English	8,950
16–20 Jan 2028	5-day classroom	Amman	Arabic	4,750
1–12 May 2028	10-day online	Live online	English	5,450
19–23 Jun 2028	5-day classroom	Dubai	Arabic	4,750
9–20 Jul 2028	10-day classroom	Riyadh	English	8,950
21 May – 1 Jun 2029	10-day classroom	Istanbul	English	8,950

Dates	Format	City	Language	Fee (USD)
2–6 Jul 2029	5-day online	Live online	Arabic	2,950
13–17 Aug 2029	5-day classroom	Dubai	Arabic	4,750
10–14 Sep 2029	5-day classroom	Abu Dhabi	Arabic	4,750
10–21 Feb 2030	10-day classroom	Riyadh	English	8,950
17–21 Mar 2030	5-day classroom	Kuwait City	English	4,750
21–25 Apr 2030	5-day classroom	Cairo	English	4,750
10–21 Jun 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/