Garnet
Garnet Global Training Center

GGT-WT-127

Water, Wastewater & Desalination

Water Meter Management

إدارة عدادات المياه

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

Overview

Water Meter Management helps participants move from doing the work to managing it, with planning tools, control methods and reporting that management trusts. Treatment, networks and desalination programs for water utilities and industry. 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

- Set up and run Water Meter Management as a managed process with clear roles.
- Manage contractors, suppliers and internal customers.
- Plan resources, budgets and schedules realistically.
- Define KPIs and build simple dashboards for management.
- Control risk, quality and compliance in this area.

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 Water Meter Management: the management framework

- Treatment processes
- Common mistakes and how to avoid them

Day 2 Planning, resources and budgets

- Networks, pumping and losses
- Plant operation and chemicals

Day 3 Performance measurement and control

- Energy use in water systems
- Regional and international case studies

Day 4 Risk, compliance and improvement

- Regulation and reporting
- Checklists and templates to take away

Day 5 Management case study and action plan

- Water quality and standards
- Group discussion and peer review

10-day outline

Day 1 Water Meter Management: the management framework

- Treatment processes
- Common mistakes and how to avoid them

Day 2 Planning, resources and budgets

- Networks, pumping and losses
- Plant operation and chemicals

Day 3 Performance measurement and control

- Energy use in water systems
- Regional and international case studies

Day 4 Risk, compliance and improvement

- Regulation and reporting
- Checklists and templates to take away

Day 5 Management case study and action plan

- Water quality and standards
- 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)
7–18 Mar 2027	10-day classroom	Cairo	English	8,950
10–14 May 2027	5-day online	Live online	English	2,950
6–10 Sep 2027	5-day classroom	Dubai	Arabic	4,750
12–16 Dec 2027	5-day classroom	Riyadh	Arabic	4,750
14–25 Feb 2028	10-day online	Live online	Arabic	5,450
3–7 Sep 2028	5-day classroom	Jeddah	English	4,750
9–20 Oct 2028	10-day classroom	Istanbul	English	8,950
10–14 Dec 2028	5-day classroom	Amman	English	4,750
9–13 Apr 2029	5-day classroom	Paris	English	4,750

Dates	Format	City	Language	Fee (USD)
4–8 Jun 2029	5-day online	Live online	English	2,950
19–30 Nov 2029	10-day classroom	Dubai	English	8,950
2–6 Dec 2029	5-day classroom	Kuwait City	English	4,750
20–24 Jan 2030	5-day classroom	Kuwait City	Arabic	4,750
6–17 May 2030	10-day online	Live online	Arabic	5,450
20–31 Oct 2030	10-day classroom	Muscat	English	8,950
4–8 Nov 2030	5-day classroom	Singapore	English	4,750

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