Garnet
Garnet Global Training Center

GGT-FM-122

Facilities & Real Estate Management

Plumbing & Drainage Systems Maintenance

صيانة أنظمة السباكة والصرف

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

Overview

Plumbing & Drainage Systems Maintenance focuses on how the work is actually done: the methods, checks and decisions practitioners use every day, illustrated with real cases from the region. Run buildings and property portfolios efficiently, safely and at the right cost. 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

- Apply the methods and standards of Plumbing & Drainage Systems Maintenance to real tasks.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.
- Interpret data and results correctly and act on them.
- Follow safe, compliant and documented work practices.

Who should attend

Facility and property managers, maintenance heads, real estate and asset managers. Practitioners with one to five years of experience benefit most.

Key topics

- Service contracts and SLAs
- Building systems: HVAC, fire, lifts
- Space and workplace planning
- Lifecycle cost and budgeting
- Property valuation and leasing
- Smart building technology

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

WhatsApp: +971 56 674 7382

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 Plumbing & Drainage Systems Maintenance: principles and standards

- Lifecycle cost and budgeting
- Checklists and templates to take away

Day 2 Methods and tools in practice

- Property valuation and leasing
- Smart building technology

Day 3 Diagnosis and problem solving

- Service contracts and SLAs
- Group discussion and peer review

Day 4 Quality, safety and documentation

- Building systems: HVAC, fire, lifts
- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Space and workplace planning
- Hands-on workshop on a workplace challenge

10-day outline

Day 1 Plumbing & Drainage Systems Maintenance: principles and standards

- Lifecycle cost and budgeting
- Checklists and templates to take away

Day 2 Methods and tools in practice

- Property valuation and leasing
- Smart building technology

Day 3 Diagnosis and problem solving

- Service contracts and SLAs
- Group discussion and peer review

Day 4 Quality, safety and documentation

- Building systems: HVAC, fire, lifts
- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Space and workplace planning
- 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)
15–19 Feb 2027	5-day online	Live online	English	2,950
21–25 Mar 2027	5-day classroom	Kuwait City	English	4,750
2–6 May 2027	5-day classroom	Manama	English	4,750
13–24 Sep 2027	10-day classroom	London	English	8,950
1–5 May 2028	5-day classroom	Amsterdam	English	4,750
4–15 Jun 2028	10-day classroom	Cairo	English	8,950
10–14 Jul 2028	5-day classroom	London	English	4,750
6–17 Nov 2028	10-day online	Live online	English	5,450
19–23 Feb 2029	5-day online	Live online	Arabic	2,950

Dates	Format	City	Language	Fee (USD)
14–25 May 2029	10-day classroom	Singapore	English	8,950
20–24 Aug 2029	5-day classroom	Istanbul	English	4,750
10–14 Sep 2029	5-day classroom	Geneva	English	4,750
21 Jan – 1 Feb 2030	10-day online	Live online	English	5,450
1–12 Apr 2030	10-day classroom	Dubai	Arabic	8,950
19–23 Aug 2030	5-day classroom	London	English	4,750
18–22 Nov 2030	5-day classroom	Barcelona	English	4,750

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