Garnet
Garnet Global Training Center

GGT-OG-106

Oil, Gas & Petrochemicals

Storage Tank Inspection & Management

فحص وإدارة خزانات التخزين

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

Overview

Storage Tank Inspection & Management helps participants move from doing the work to managing it, with planning tools, control methods and reporting that management trusts. Upstream, midstream and downstream programs built around how plants and fields are actually run. 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 Storage Tank Inspection & 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

Operations, process, production and integrity engineers, supervisors and technical managers. It suits supervisors, section heads and specialists who manage, or are about to manage, this area.

Key topics

- Process fundamentals and unit operations
- API, ASME and ISO standards in practice
- Operating envelopes and troubleshooting
- Integrity, corrosion and inspection
- Production optimisation and losses
- Field case studies from the region

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 Storage Tank Inspection & Management: the management framework

- Operating envelopes and troubleshooting
- Hands-on workshop on a workplace challenge

Day 2 Planning, resources and budgets

- Integrity, corrosion and inspection
- Production optimisation and losses

Day 3 Performance measurement and control

- Field case studies from the region
- Common mistakes and how to avoid them

Day 4 Risk, compliance and improvement

- Process fundamentals and unit operations
- Regional and international case studies

Day 5 Management case study and action plan

- API, ASME and ISO standards in practice
- Checklists and templates to take away

10-day outline

Day 1 Storage Tank Inspection & Management: the management framework

- Operating envelopes and troubleshooting
- Hands-on workshop on a workplace challenge

Day 2 Planning, resources and budgets

- Integrity, corrosion and inspection
- Production optimisation and losses

Day 3 Performance measurement and control

- Field case studies from the region
- Common mistakes and how to avoid them

Day 4 Risk, compliance and improvement

- Process fundamentals and unit operations
- Regional and international case studies

Day 5 Management case study and action plan

- API, ASME and ISO standards in practice
- Checklists and templates to take away

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Group discussion and peer review

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
- Measurement and reporting

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)
4–8 Apr 2027	5-day classroom	Kuwait City	English	4,750
16–27 May 2027	10-day classroom	Cairo	Arabic	8,950
13–17 Jun 2027	5-day classroom	Muscat	Arabic	4,750
15–19 Nov 2027	5-day online	Live online	English	2,950
3–7 Jan 2028	5-day classroom	Singapore	English	4,750
7–11 Feb 2028	5-day classroom	Dubai	Arabic	4,750
13–24 Mar 2028	10-day online	Live online	Arabic	5,450
11–22 Sep 2028	10-day classroom	Barcelona	English	8,950
15–19 Jan 2029	5-day classroom	London	English	4,750

Dates	Format	City	Language	Fee (USD)
17–21 Jun 2029	5-day classroom	Cairo	English	4,750
8–19 Jul 2029	10-day classroom	Riyadh	English	8,950
17–21 Dec 2029	5-day online	Live online	English	2,950
21–25 Jan 2030	5-day classroom	Casablanca	Arabic	4,750
4–8 Aug 2030	5-day classroom	Doha	English	4,750
7–18 Oct 2030	10-day classroom	Dubai	Arabic	8,950
11–22 Nov 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/