Garnet
Garnet Global Training Center

GGT-NR-105

Nuclear & Radiation Safety **Rare specialisation**

NORM Management in Oil & Gas

إدارة المواد المشعة الطبيعية في النفط والغاز

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

Overview

NORM Management in Oil & Gas equips managers and specialists to plan, organise and control this area of work, set targets and measure results. Safe use of radiation sources in industry, medicine and energy, aligned with international safety standards. It runs as a 5-day or 10-day program in English or Arabic, in classrooms in Dubai, Riyadh, Cairo, London, Istanbul and other cities, or live online, and can be delivered in-house.

What you will be able to do

- Set up and run NORM Management in Oil & Gas as a managed process with clear roles.
- Define KPIs and build simple dashboards for management.
- Control risk, quality and compliance in this area.
- Lead improvement projects and measure their benefit.
- Report clearly to senior management and stakeholders.

Who should attend

Radiation protection officers, industrial radiographers, medical physicists and nuclear sector staff. It suits supervisors, section heads and specialists who manage, or are about to manage, this area.

Key topics

- Radiation physics basics
- Dose limits and regulation
- Shielding and monitoring
- Source security
- Emergency planning
- Waste and transport

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 NORM Management in Oil & Gas: the management framework

- Dose limits and regulation
- Hands-on workshop on a workplace challenge

Day 2 Planning, resources and budgets

- Shielding and monitoring
- Source security

Day 3 Performance measurement and control

- Emergency planning
- Common mistakes and how to avoid them

Day 4 Risk, compliance and improvement

- Waste and transport
- Regional and international case studies

Day 5 Management case study and action plan

- Radiation physics basics
- Checklists and templates to take away

10-day outline

Day 1 NORM Management in Oil & Gas: the management framework

- Dose limits and regulation
- Hands-on workshop on a workplace challenge

Day 2 Planning, resources and budgets

- Shielding and monitoring
- Source security

Day 3 Performance measurement and control

- Emergency planning
- Common mistakes and how to avoid them

Day 4 Risk, compliance and improvement

- Waste and transport
- Regional and international case studies

Day 5 Management case study and action plan

- Radiation physics basics
- 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)
1–5 Feb 2027	5-day classroom	Dubai	Arabic	4,750
19–23 Jul 2027	5-day online	Live online	English	2,950
4–8 Oct 2027	5-day classroom	Abu Dhabi	English	4,750
7–18 Nov 2027	10-day classroom	Manama	English	8,950
6–10 Mar 2028	5-day classroom	Kuala Lumpur	English	4,750
8–19 May 2028	10-day classroom	London	English	8,950
5–9 Jun 2028	5-day classroom	Istanbul	English	4,750
11–22 Dec 2028	10-day online	Live online	Arabic	5,450
18 Feb – 1 Mar 2029	10-day classroom	Kuwait City	English	8,950

Dates	Format	City	Language	Fee (USD)
20–24 May 2029	5-day classroom	Muscat	English	4,750
16–20 Jul 2029	5-day online	Live online	English	2,950
8–12 Oct 2029	5-day classroom	Dubai	English	4,750
11–22 Mar 2030	10-day online	Live online	Arabic	5,450
16–20 Jun 2030	5-day classroom	Doha	English	4,750
12–23 Aug 2030	10-day classroom	Istanbul	English	8,950
2–6 Dec 2030	5-day classroom	Dubai	Arabic	4,750

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