Garnet
Garnet Global Training Center

GGT-RL-113

Railways & Metro Systems **Rare specialisation**

Rail Freight Operations

عمليات الشحن بالسكك الحديدية

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

Overview

Rail Freight Operations focuses on how the work is actually done: the methods, checks and decisions practitioners use every day, illustrated with real cases from the region. Operation, maintenance and safety of rail, metro and tram systems. 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 Rail Freight Operations to real tasks.
- Avoid the mistakes that most often cause rework or failure.
- Share good practice with your team.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.

Who should attend

Rail operators, rolling stock and infrastructure engineers, signalling and safety staff. Practitioners with one to five years of experience benefit most.

Key topics

- Railway systems overview
- Rolling stock
- Track and infrastructure
- Signalling and control
- Operations and timetabling
- Safety and assurance

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 Rail Freight Operations: principles and standards

- Safety and assurance
- Regional and international case studies

Day 2 Methods and tools in practice

- Railway systems overview
- Rolling stock

Day 3 Diagnosis and problem solving

- Track and infrastructure
- Checklists and templates to take away

Day 4 Quality, safety and documentation

- Signalling and control
- Group discussion and peer review

Day 5 Workshop, assessment and action plan

- Operations and timetabling
- Measurement and reporting

10-day outline

Day 1 Rail Freight Operations: principles and standards

- Safety and assurance
- Regional and international case studies

Day 2 Methods and tools in practice

- Railway systems overview
- Rolling stock

Day 3 Diagnosis and problem solving

- Track and infrastructure
- Checklists and templates to take away

Day 4 Quality, safety and documentation

- Signalling and control
- Group discussion and peer review

Day 5 Workshop, assessment and action plan

- Operations and timetabling
- Measurement and reporting

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Hands-on workshop on a workplace challenge

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
- Common mistakes and how to avoid them

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)
8–12 Feb 2027	5-day classroom	Dubai	Arabic	4,750
10–14 May 2027	5-day online	Live online	English	2,950
19–30 Jul 2027	10-day classroom	Istanbul	English	8,950
17–21 Oct 2027	5-day classroom	Riyadh	English	4,750
21 Feb – 3 Mar 2028	10-day classroom	Abu Dhabi	Arabic	8,950
3–14 Apr 2028	10-day online	Live online	Arabic	5,450
11–15 Sep 2028	5-day classroom	Kuala Lumpur	English	4,750
16–20 Oct 2028	5-day classroom	Singapore	English	4,750
14–25 Jan 2029	10-day classroom	Cairo	Arabic	8,950
5–9 Mar 2029	5-day online	Live online	Arabic	2,950

Dates	Format	City	Language	Fee (USD)
13–17 Aug 2029	5-day classroom	Singapore	English	4,750
3–7 Sep 2029	5-day classroom	Casablanca	English	4,750
4–8 Mar 2030	5-day classroom	Singapore	English	4,750
5–16 May 2030	10-day classroom	Doha	English	8,950
3–7 Jun 2030	5-day classroom	Geneva	English	4,750
5–16 Aug 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/