Garnet
Garnet Global Training Center

GGT-RL-119

Railways & Metro Systems **Rare specialisation**

# Railway Fare Collection Systems

أنظمة تحصيل الأجرة

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

## Overview

Participants in Railway Fare Collection Systems practise the methods, tools and standards they need to perform reliably and solve problems on the job. Operation, maintenance and safety of rail, metro and tram systems. 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

- Apply the methods and standards of Railway Fare Collection Systems 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

**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 Railway Fare Collection Systems: principles and standards

- Rolling stock
- Checklists and templates to take away

### Day 2 Methods and tools in practice

- Track and infrastructure
- Signalling and control

### Day 3 Diagnosis and problem solving

- Operations and timetabling
- Group discussion and peer review

### Day 4 Quality, safety and documentation

- Safety and assurance
- Measurement and reporting

### Day 5 Workshop, assessment and action plan

- Railway systems overview
- Hands-on workshop on a workplace challenge

## 10-day outline

### Day 1 Railway Fare Collection Systems: principles and standards

- Rolling stock
- Checklists and templates to take away

### Day 2 Methods and tools in practice

- Track and infrastructure
- Signalling and control

### Day 3 Diagnosis and problem solving

- Operations and timetabling
- Group discussion and peer review

### Day 4 Quality, safety and documentation

- Safety and assurance
- Measurement and reporting

### Day 5 Workshop, assessment and action plan

- Railway systems overview
- 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) |
|---|---|---|---|---|
| 3–7 May 2027 | 5-day online | Live online | Arabic | 2,950 |
| 8–12 Aug 2027 | 5-day classroom | Jeddah | English | 4,750 |
| 15–26 Nov 2027 | 10-day classroom | Singapore | English | 8,950 |
| 13–17 Dec 2027 | 5-day classroom | Dubai | English | 4,750 |
| 16–20 Jan 2028 | 5-day classroom | Manama | Arabic | 4,750 |
| 6–10 Mar 2028 | 5-day classroom | Casablanca | Arabic | 4,750 |
| 5–16 Jun 2028 | 10-day online | Live online | English | 5,450 |
| 12–23 Nov 2028 | 10-day classroom | Cairo | Arabic | 8,950 |
| 1–12 Apr 2029 | 10-day classroom | Jeddah | Arabic | 8,950 |

| Dates | Format | City | Language | Fee (USD) |
|---|---|---|---|---|
| 21–25 May 2029 | 5-day online | Live online | Arabic | 2,950 |
| 19–23 Aug 2029 | 5-day classroom | Manama | Arabic | 4,750 |
| 3–7 Sep 2029 | 5-day classroom | Dubai | Arabic | 4,750 |
| 11–15 Feb 2030 | 5-day classroom | Istanbul | English | 4,750 |
| 13–17 May 2030 | 5-day classroom | Dubai | Arabic | 4,750 |
| 15–26 Jul 2030 | 10-day online | Live online | English | 5,450 |
| 6–17 Oct 2030 | 10-day classroom | Amman | English | 8,950 |

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