Railway Professional Programme (RPP)

- Operation Management



Programme Schedule

| Day | 1 | 2 | 3 | 4 | 5 |
|-------------------------|-------------------------------|---|---|--------------------------------------|--|
| 9:00am ² 10:30am | Introduction of MTR | Operation Management | Disruption Handling and Communication (II) | New Lines Planning (I) | Being a Community Railway (I) – Arts in Station |
| Tea Break | | | | | |
| 10:45am ² 12:00pm | Safety Management (I) | Near Capacity Operation Management (I) | Crisis Management | New Lines Planning (II) | Being a Community Railway (II) - Youth Connects - Society Link |
| Lunch | | | | | |
| 1:15pm 2 2:30pm | Safety Management (II) | Near Capacity Operation Management (II) | Customer Experience Management (I) - Academy of Excellent Service | Site Visit - South Island Line | Discussion with Senior Executive Graduation Ceremony |
| Tea Break | | | | | |
| 2:45pm 2 5:00pm | Safety Management (III) | Disruption Handling and Communication (I) Site Visit OCC and Station (end at 7:00pm) | Customer Experience Management (II) - End to End Experience | Site Visit - South Island Line | |
| Dinner | | | Official Dinner | | |

Delivery Mode: Lectures and Cases Sharing, Discussion with Senior Executive and Site-visit

Intake Schedule and Programme Fees:

Refer to the Enrollment Form for details

Programme Enquiry:

For programme enquiries, please contact Ms. Ng at slng@mtr.com.hk or call (852) 25203453.



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Hung Hom Centre Kowloon Bay Depot Centre Tai Wai Depot Centre Pat Heung Depot Centre MTR Headquarters Building Citylink Centre Manhattan Place Centre

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Overview

As one of the globally recognised industry leaders, MTR Corporation has been the trusted advisor of various railway companies and projects around the world. Based on our track record of success, the MTR Academy is taking one step further to offer tailor-made training programmes for executives and management.

The Railway Professional Programme (RPP) is offered in 2 disciplines. The first is on Operation Management (RPP-OM) focusing on practical experience sharing on Operating topics. The other is on Asset Management (RPP-AM) emphasising systematic implementation driving reliability improvement and cost effectiveness. Each programme runs on a 5-day itinerary designed to provide insights into MTR's Operations and Maintenance management philosophy, systems and processes striving for customer service, equipment reliability, cost efficiency and operation excellence.

The RPP-OM Programme addresses the key topics essential to driving safety, customer experience excellence, near capacity management, community engagement and planning of new extension. A series of presentations, case reviews and interactive discussions under these topics are facilitated by corresponding MTR's senior managers and operators with relevant in-depth experience and knowledge.

Objectives

The programme aims to

- Provide a development experience on railway operation management
- Enrich your knowledge on good practices and processes
- Broaden your perspective and horizon, and become stimulated in initiating changes within your organisation to improve customer service, disruption handling and community engagement

Who should attend

Operators and managers of Operations Departments of railway operator companies and authorities

Topics

- Safety Management
- Customer Experience
- Near Capacity Operation Management
- Disruption Handling and Communication
- Being a Community Railway
- New Line Planning
- Panel Discussion with MTR Executives

Language English

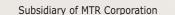
Venue

Hong Kong

Duration

5 days





What will you learn from each module?

Introduction of MTR

MTR's business model, governance framework, organization structure, operation overview, Rail Gen 2.0 and global business growth strategy.

Safety Management (I, II & III)

MTR's safety management framework, safety governance structure and organization at enterprise and railway operation levels. How MTR pursues excellence in safety performance.

Operation Management

MTR's operations organization structure, cross functional teams working, train service planning, station management and integrated working with Control Centre. Case sharing on Group Station Control and Total Station Operations.

Near Capacity Operation Management (I & II)

How MTR manages Near Capacity Operations (NCO) including contingency planning, action triggering mechanism, passenger information and implementation. Case study on identifying NCO risk and developing effective measures and planning overall crowd management.

Framework in disruption handling including incident control, manpower mobilization, service regulation, information dissemination, service recovery and incident investigation. Special focus will be given on communication and coordination with internal and external stakeholders.

Disruption Handling and Communication (I & II)

How MTR determines its Crisis Management System from different available models and ensures that it can assure business continuity.

Crisis Management

MTR's strategy and approach in enhancing staff's service capability. How MTR's Academy of Excellent Service as the flagship implements various initiatives to change mindset, uplift service skills and sustain learning.

Customer Experience Management (I) - Academy of Excellent Service

MTR's customer experience management model, implementation and outcome. Case sharing on defining, designing and measuring customer experience.

Customer Experience Management (II)
- End to End Experience

Site Visit - OCC and Station

Effective management of the Operations Control Centre for the entire heavy rail network during peak hours and incidents. Crowd control and platform management at peak of the peak.

Site Visit - South Island Line

MTR's approach on testing, commissioning and opening of new extension. Planning and operations of the new driverless line in a high capability environment.

New Lines Planning (I & II)

How MTR implements an operator-led approach in planning and management of new extension projects. Case sharing on operator's input, marketing planning and operation readiness.

Being a Community Railway (I)
- Arts in Station

MTR's philosophy for "Arts in Station" for Corporate Social Responsibility and community engagement. Case sharing on selection of artworks and communication with the public.

How MTR creates business and social value through its Corporate Social Responsibility community engagement initiatives. Case studies on "Youth Connect" programmes that partner with secondary schools and NGOs.

Being a Community Railway (II)
- Youth Connects

How MTR establishes "Society Link" a communication platform to engage NGOs creating business and social values to the Corporation.

A panel discussion with senior MTR Executives who will share their insights and experience. Time will be set aside for Question and Answer.

Being a Community Railway (III)
- Society Link

Discussion with Senior Executive