

Railway Series: Railway Telecommunication System

Course Code: SC 24-009

28 June 2024 (Friday), 7:00 pm to 10:00 pm

Objectives and Learning Outcomes

This course introduces the development of various railway communication systems employed to support the services on the running line.

Upon completion of this course, participants are able to:

- Appreciate the development of various railway communication systems
- Understand the various railway communication systems used to support the services on the running line
- Describe how the various communication systems are integrated into one network
- Enhance interest in various railway communication systems and operation

Who Should Attend

Anyone who is interested in various railway communication systems basic knowledge

Pre-requisites

Senior Secondary or above*

Language

Cantonese with English terminologies (with presentation slides in English)

Venue

MTR Operations Training Centre at Kowloon Bay Depot, Kowloon Bay

Mode of Learning

Classroom lecture

Course Structure

This course comprises of the following main topics:

- Development of various railway communication systems
- General principles of various railway communication systems
- Integration of various communication systems



Speaker



Mr Albert Au
M.S.c, BSc. (Hons)

Albert is a former Training Officer in MTR, with 20 years of experience in railway communication systems maintenance training. He was responsible for teaching internal staff on Telecom System knowledge and skills.

Albert holds a Master of Science in Communication Engineering degree from the University of Hong Kong.

Certificate of Attendance

Each participant will receive a certificate of attendance showing 3 hours upon successful completion of this programme.

Programme Fee	Discount Scheme
\$250	30% off for <ul style="list-style-type: none">– full-time staff of MTR and its subsidiary companies[^]– full-time students (Senior Secondary or above) <p>[^]Latest details, please refer to our webpage</p>

Application Methods

Online

Applicants can enrol and online payment by credit card at <https://www.mtracademy.com>

Enquiry in Person

Address: MTR Hung Hom Building, 1/F., 8 Cheong Wan Road, Hung Hom, Kowloon

Opening hours: Monday – Friday: 9:30am– 7:30pm; Saturday: 9:30am – 12:30pm

Closed on Sundays and Public Holidays

Closing Date for Registration

Please note that due to limitations of venue capacity and relevant logistics, all registrations must be made at least 2 working days prior to the delivery date of individual modules. No walk-in registration will be entertained.

*MTR Academy reserves the right to turn away successfully enrolled individuals who do not meet prerequisite.