

A3ENG001C (Token- required)

Engineering Course (Level III)

The City on the Move, Railway in Action

Instructors from MTR Academy

Application Deadline
2 Nov 2023 12:00 noon

Intended Learning Outcomes

Result Release 7 Nov 2023

Upon completion of the programme, participants should be able to:

- 1. understand the structure of the railway industry in Hong Kong;
- 2. exhibit an understanding of railway operations;
- 3. identify the key systems in railway industry;
- 4. acquire fundamental skills necessary for train and station operation personnel.

Introduction

This programme is designed to provide participants with an understanding of the Hong Kong's railway industry, including an overview of MTR railway operations, and the key systems that support the railway operations. Finally, participants will be given an opportunity to gain hands-on experience in train and station operations through role-play exercises and train driving simulations, giving them a taste of what it's like to be a station staff and a train captain.

Schedule

| Session | Date | Time | Venue |
|---------|-------------|------------------------|--|
| 1 | 16 Dec 2023 | 9:00 a.m. – 12:00 noon | 1/F, MTR Hung Hom Building, 8 Cheong Wan Road, Hung Hom, Kowloon (<u>Location</u>) |

Target Participants

- S2 S6 HKAGE student members in 2023/24 school year.
- Class size: 40 .
- Student members would be selected randomly by the computer system. The decision of HKAGE on the result of the selection should be final.

Pre-requisite

No special prerequisites are needed

Medium of Instruction

Cantonese with English handouts

Certificate

E-Certificate will be awarded to participants who have:

attended the session.

