

Trainer :



Ir. C. S. Chang

Ir CS Chang obtained his BSc degree in Electrical Engineering from the University of Hong Kong and an MBA degree from Chinese University of Hong Kong. He has worked in France for the development of the software which was used in the MTRC Island Line Train Control System. Since then, he has been working as a project manager on various multi-disciplinary communication control, and signaling projects for both the operational railway and new railway lines for MTR Corporation Limited. CS is now the Chairman and Director of Key Direction Limited, the Executive Director of PYPUN-KD & Associates Limited. CS is the part time lecturer for M.sc. course on Railway Engineering in the Chinese University of Hong Kong.



AEEMM

澳門機電工程師學會

Associação dos Engenheiros Electrónicos e Mecânicos de Macau
The Macao Institution of Electrical and Mechanical Engineers

Light Rail Transit (LRT) System Course



This course is mainly to introduce the Light Rail Transit (LRT) system and various modern railway system in the world, describe the features and technical characteristic in different railway transportation system as well as comparison based on economy and technology, it will let us understand deeply in different railway transportation system.

The operation and maintenance of the LRT system will be more focus in this course as well as introduction in more types of railway system applied in different regions of worldwide, aims is to strengthen audience understanding the direction in development and management model of current LRT system and acknowledge the challenge and opportunity of LRT system in future development.

Date : 01 April 2017 & 08 April 2017 (Two Saturdays)

Time : 10:00 ~ 13:00 , 14:00 ~ 18:00 (14 Hours)

Course Content : (Language is English)

- Introduction of the modern railway system
- Compare different modern railway system in terms of technological and economical aspects.
- Describe the technical characteristics of each of the LRT systems in specific areas such as O&M and rolling stocks.
- Example of LRT projects under construction.
- Comparisons among modern railway systems (Monorail, APM, LRT and Metro.
- Comparisons of LRT systems among cities

Tuition Fee : MOP 1,340

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Contact Information :

Registration and Inquiry:

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Enclosed please find the Enrollment Form, related Procedure and Payment information

※ *Members of AEEMM will be accepted in priority*※

※ *This course was applied for “acções de formação contínua reconhecidas” to CAEU and final result will depend on CAEU; But the last application of same course didn't be approval* ※