

This training course is specially designed for real estate practitioners on basic technical knowledge and skills specifically on the operation and maintenance of lift and escalator aiming to broaden the knowledge of participants in various aspects of lift and escalator.

Programme code	10011209
Date and time	27 February 2021 09:30-17:00
Venue	HKPC Academy
Medium	Cantonese with training materials in English
Course fee for each module	Regular Price: HK\$720 HK\$70 off discount for member of supporting organization(s)
Target Participants	 Personnel involved in building design on deploying lift and escalator Property and facility managers Engineers Any interest parties who have vested interested in buildings and smart city

Course Objectives

In Hong Kong, the need for **lift and escalator maintenance** has increased tremendously throughout the years. Recent multiple cases of lift/escalator incidents raises the awareness of the public. Voices were heard to **upgrade the system performance and safety**. Stringent regulations are imposed for maintenance and inspection of lifts.

To uphold the safety of the public, it is necessary to create the awareness of various stakeholders in the real estate industry so as to **protect the safety of general public**.

Supporting Organisations:





CIBSE Hong Kong





Chartered Institute of Housing Asian Pacific Branch 英國特許房屋經理學會亞太分會









Lift and escalator Course for Real Estate Practitioners: Operation & maintenance for lift and escalator

Course Outline

- 1. Lift and escalator maintenance work method and activities
- 2. Good practices in maintenance work activities
- 3. Special maintenance
- 4. Condition based maintenance / Reliability centre maintenance of lift and escalator for Smart City
- 5. Future technology trend of lift and escalator in built environment for Smart City
- 6. Dealing with emergency situations in lift and escalator operation

About the speaker

Ir Richard Tse is a management, engineering, environment, health, safety, security, sustainability, reliability, quality and training professional who practices management consulting in a pragmatic way. He has been a Council Member of the Hong Kong Institution of Engineers and the Institution of Occupational Safety and Health and a fellow of the Institution of Engineering and Technology, the Institution of Mechanical Engineers and the Institution of Management Services. He is a Chartered Engineer, Chartered Safety and Health Practitioner, Registered Safety Auditor and Registered Safety Officer for which he has rich experience working in an international elevator company and facilities management company, taking lead fatal/serious lift and escalator work and user accidents investigation utilizing Incident Cause Analysis Method (ICAM) in the region. He was also a member of Construction Industry Council's Task Force on Site Safety of Working in lift shaft in 2013-2016.

Enrolment method

- 1. Scan the QR code to complete the enrolment and payment online.
- Mail the crossed cheque with payee name "Hong Kong Productivity Council" (in HK dollar) and the application form to Hong Kong Productivity Council, 4/F, HKPC Building, 78 Tat Chee Avenue, Kowloon (attention to Ms Nicole LO). Please indicate the course name and course code on the envelope.



Application Deadline: 19 February 2021

*Participants who have attended this course will be awarded a certificate of attendance issued by Hong Kong Productivity Council.