

Fire Division CPD Training Course 2024

Organized by the Hong Kong Institution of Engineers (HKIE) Fire Division

Programme Highlight

The HKIE Fire Division CPD Training Course 2024 consists of six lectures covering the six domains of fire engineering with case studies. It is suitable for field practitioners ranging from graduate engineers to experienced engineers including veterans who are interested to join the Fire Discipline of the HKIE. It covers a wide range of knowledge from building design, statutory submission to facility management. We are honored to have eminent academics, experienced professionals, senior consultants and government officials who possess substantial practical experience and rich knowledge to introduce concepts of fire science, human psychology and physiology, active fire protection systems analysis, passive fire protection systems analysis, law, regulations and standards, and fire risk management.

The course is specially tailored for a full spectrum of fire engineering-related professionals such as consultants, surveyors, architect, project managers, facility managers and engineers of other disciplines, who interact frequently with fire engineers or have been practicing fire engineering works and would like to better equip themselves by taking a closer look at the doctrines of Fire Engineers or the latest fire engineering knowledge through case studies.

Lecture	Date	Theme	Speaker(s)
1	25/1/2024 (Thu)	Passive Fire Protection Systems Analysis	opes.ne.(c)
		Rethinking the Facade Systems – Fire Safety	Ir Dr Dominic YU Principal (Structural Fire and Facade) Alpha Consulting Limited
		Recent Development in Fire Resistance Tests and Assessment Approach on Building	Dr Lipmann SZE Technical Director Research Engineering Development Facade Consultants Limited
2	22/2/2024	Fire Science	
	(Thu)	Fire Science: Exploring from Fundamentals to Advancements	Ir Prof. Eric LEE Professor Department of Architecture and Civil Engineering City University of Hong Kong
			Dr Timonthy CHEN Assistant Professor Department of Architecture and Civil Engineering City University of Hong Kong
3	29/2/2024 (Thu)	Fire Risk Management	
	(Tita)	Fire Risks Management in Building	Ir Annie CHOI Yuk Kuen Director ACCD Ltd
		Fire Risks Assessment	Mr CHUI Man Leung Ex-Assistant Director, Fire Safety Command Fire Services Department
4	7/3/2024 (Thu)	Human Psychology and Physiology	
		Evacuation in Cavern	Ir W K PIN Technical Director AECOM Asia Company Limited Ir Phoebe KO Senior Engineer AECOM Asia Company Limited



5	14/3/2024 (Thu)	Law, Regulations and Standards	
		Introduction of the Registered Fire Engineer Scheme	Mr LAM Ho Chun, Horace Assistant Divisional Officer (Support)1 Fire Services Department The HKSAR Government
		Common Misunderstandings of Code of Practice for Fire Safety in Buildings 2011	Mr KUK Chun Ming, Albert Senior Building Surveyor/Rail 2 Buildings Department The HKSAR Government
6	19/3/2024 (Tue)	Active Fire Protection Systems Analysis	
		Fire Safety Challenges and Solutions of Tall Atrium	Ir Celsius CHUNG Associate ARUP Ir Sunny WONG Project engineer ARUP
		Alteration of Design for Active Fire Protection in Atrium	Ir George LEE Director YOTTA Engineering Company Limited Hon. Secretary The Association of Registered Fire Services Installation Contractors of Hong Kong Limited (FSICA)

^{*}The program is subject to change without prior notification.

Date	:	25/1/2024 (Thu), 22/2/2024 (Thu), 29/2/2024 (Thu),	
		7/3/2024 (Thu), 14/3/2024 (Thu), 19/3/2022(Tue)	
Venue		1/F, Auditorium, Christian Family Service Centre, 3 Tsui Ping Road, Kwun Tong,	
		Kowloon, Hong Kong	
Lecture Time	:	6:30pm — 9:30pm	
Format	:	Physical attendance	
Language	:	Presentation in Cantonese and PowerPoint in English/Chinese	
Course fee	:	HK\$2,800 (6 lectures); HK\$2,500 (5 lectures); HK\$2,100 (4 lectures);	
		HK\$1,600 (3 lectures); HK\$1,100 (2 lectures); HK\$550 (1 lecture)	
Early Bird	:	10% Discount for registration on or before 30/12/2023 (Saturday).	
Discount			
CPD certificate	:	The training course is recommended for 3 CPD hours for each lecture	

Registration & Enquires

Enrolment will be accepted on a first-come, first-served basis as seats are limited.

For Group Enrolment: Please click https://form.redasia.com.hk/cpd2024/groupform.pdf

For Individual Enrolment: Please click https://form.redasia.com.hk/cpd2024

For enquiries, please contact Ms Carol LEE / Ms Tracy CHAN (Course Secretariat, Red Asia Communications Limited) at 3421-1461 / hkie.cpd@redasia.com.hk.