







# COMPREHENSIVE CERTIFICATE COURSE FOR BEAM PLUS ON SITE ASPECTS (SA) 2017

Jointly organised by

## ASHRAE Hong Kong Chapter (ASHRAE-HKC) BEAM Society Limited (BSL)

Business Environment Council Institute of Environmental Education (BEC IEE)

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#### **Course Description**

BEAM Plus is a comprehensive environmental assessment scheme for buildings of Hong Kong. Site Aspects (SA) is one of the key BEAM Plus performance categories covering the land used and its location with respect to local transport and amenities, planning and design for the site to take account of both beneficial and negative impacts on neighbours and the development itself, mitigation of ecological impacts and emissions from the site over the building's lifetime, and aspects of site management.

This course is designed for building and facility management professionals, project managers, architects, engineers, landscape designers, the other professionals and practitioners who are interested in green building projects. All speakers are experienced and professional, the participants will acquire essential knowledge on SA.

BEMM Pro / Affiliate Mandatory CPD 緑建專才/通才持續專業發展(強制性)

**2.5** Mandatory CPD hours for BEAM Pro / BEAM Affiliate per each session

This is also a Mandatory CPD course for BEAM Pro and BEAM Affiliate to enrich their knowledge in BEAM Plus submission requirements, tips and tricks.

#### Date, Time & Venue

Date : 5, 10, 19, 24 and 26 April 2017

Time : 7:00 to 9:30 pm

Venue : BEC Auditorium, G/F, 77 Tat Chee Avenue, Kowloon Tong, Hong Kong

#### Language

Cantonese with English Terminology. Except Part 1 of Session 2 will be conducted in English.

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	Member of	Member of	Others		
	Organisers / BEAM Pro	Supporting			
	/ BEAM Affiliate	organisations			
Per session of any topic	\$500	\$625	\$750		
Full course of 5 sessions	\$2,000	\$2,500	\$3,000		

Certificate : e-CPD Certificate will be issued for each session. A Comprehensive e-CPD Certificate

endorsed by all Organisers will be issued to the participant who has registered for the

Full Course and attended 4 sessions or above.

Registration : Registration will be on a first-come-first-served basis (priority will be given to

member of Organisers and Supporting Organisations, and participants who registered for Full course) via Business Environment Council Institute of Environmental Education (BEC IEE). Please complete the application form and send

to BEC IEE by Email (beciee@bec.org.hk) or Fax at 2784-6699.

Enquiry : Please contact Dr Veronica Chan (BEC IEE) by Email: beciee@bec.org.hk or

Tel: 2784-3937.







Session (Date & Time)	Key Topics	Brief Content*	Speaker*
Session 1	Site Planning and	- Sustainable Urban Design	Mr MK LEUNG
5 Apr 2017 (Wed)	Building Design for	- Massing, Built Form & Height	(Ronald Lu &
(7:00 to 9:30 pm)	Integration with the	- Streetscape	Partners)
	Neighbourhood	- Heritage Impact Assessment (HIA) in	Mr Tony LAM
		Heritage Conservation	(AGC)
		- Good Practices for HIA (e.g. Lui Seng	
		Chun Revitalization)	
Session 2	Sustainable	- Sustainable Hardscape & Softscape	Mr Alexander
10 Apr 2017 (Mon)	Landscape		(Sandy) DUGGIE
(7:00 to 9:30 pm)			(Urbis)
		- Ecological Preservation / Enhancement in	Dr Billy HAU
		Building Developments	(HKU)
Session 3	Site Emissions	- Best Practice for Environmental Protection	Mr Alan YU &
19 Apr 2017 (Wed)	Reduction	during Construction	Mr Michael KWAN
(7:00 to 9:30 pm)		- Regulatory Requirements and Best	(EPD)
		Practice Guide for Construction Sites on	
		Air, Noise, Waste and Water Pollution	
		Control	
		<ul> <li>Noise Mitigation Measures and Light</li> </ul>	Ir CF LEUNG
		Pollution Modelling Technique	(BEC)
Session 4	Urban Wind	- AVA and Wind Amplification	Prof Edward NG
24 Apr 2017 (Mon)	Environment and	- Neighbourhood Daylight Access	(CUHK)
(7:00 to 9:30 pm)	Neighbourhood		
	Daylight Access		
Session 5	BEAM Plus Project	- Case sharing on BEAM Plus submission	Representative
26 Apr 2017 (Wed)	Sharing on SA	on SA	from BSL
(7:00 to 9:30 pm)			

<sup>\*</sup> Remarks: The content and speakers are subject to change without notification.

### **Supporting Organisations**



















