

BEC Institute of Environmental Education 環境教育學院

BEAM Plus Familiarisation Training for Contractors (4th Intake)

(82904)

During the demolition and/or construction stages, **BEAM Plus** requires **contractors** to implement a series of good site practices in order to fulfill pre-requisite requirements or attain credits. Those requirements may create difficulties to **contractors** in preparing the necessary documentations to demonstrate compliance. This 6-hour course offers a comprehensive training which covers everything the **contractors** need to know to manage their **BEAM Plus** responsibilities.

Topics To Be Covered

- Introduction to BEAM Plus
- Registration procedures of BEAM Plus
- BEAM Plus scoring and grading system
- Credits related to Contractor in BEAM Plus
- How contractors comply with BEAM Plus requirements
 - Contractor site practices
 - Electrical and mechanical design
 - o Building works
 - Environmental monitoring and audit (EM&A) works
 - o Waste management
 - Innovation and additions in BEAM Plus
- Case studies and experience sharing

Learning Outcomes

- Learn about BEAM Plus labelling scheme including its background, objectives, registration procedures, scoring and grading system;
- Learn about the pre-requisites, credits and documents that are needed; and
- Learn about the benefits of green building.

Who Should Attend

This is a perfect course for those seeking to learn about and work on green building projects, particularly those seeking BEAM Plus certification, including contactors, designers, engineers, project managers, project administrators, policy makers, service providers, and any individuals who wish to have a better understanding of green building in general and BEAM Plus specifically.

Course Date & Time

• 6 hours – 6 Nov 2014 (Thu) 10:00 – 17:00 (with 1 hour lunch break).

Course Fee

- HK\$1,080 (Subject to a maximum discount of 20%)*
 - * Early Bird Discount 5% if you register 3 weeks before the commencement of course.
 Group Discount 5% for 2 or more applicants from the same organisation enrolled for the same course.
 BEC Membership Discount Council Member: 10%; Corporate or General or Affiliate Member: 5%.

Medium of Instruction

• Cantonese supplemented with English.

Certification

• A Certificate of Attendance is awarded to each attendee who successfully completes the course (100% attendance is required).

Venue

• Business Environment Council Limited 商界環保協會有限公司, 2/F, 77 Tat Chee Avenue, Kowloon Tong, Hong Kong (close to Kowloon Tong MTR Station Exit C1).

Tutors

- Dr Effie Hui
 - Specialist Green Building & IAQ

BEng (Hons), MEng, PhD, BEAM Pro, LEED AP(BD+C)

Dr Hui has over 8-year experience in the areas of IAQ and built environment assessment; responsible for consultancy projects and research projects of IAQ investigation, natural ventilation effectiveness analysis, and development of IAQ sampling protocol and indoor environmental quality (IEQ) performance assessment. Prior to joining BEC, She worked for an established E&M Engineering Consultancy firm as a Sustainability Consultant, involved in green building certification projects, building sustainability and energy performance analysis.

• Dr Veronica Chan

Programme Manager – Education, Specialist – Green Building & IAQ BSc (Hons), MPhil, PhD, BEAM Pro

Dr Chan has over 12-year of experience in environmental-related research, consultancy, and training at different levels ranging from higher diploma to postgraduate levels. Her expertise and research interests included monitoring and disinfection of the bioaerosols, health risk assessment, modelling of the indoor air quality (IAQ) pollutants, and green building assessment (e.g., BEAM). She has published papers in peer-reviewed international journals and conferences, contributed as an international journal reviewer, and participated in more than 100 IAQ-related and BEAM Plus projects.

Application Deadline

• Enrolment deadline is 5 working days before the course commencement date. Late enrolment will be accommodated subject to seat availability.

Application Form

• Click <u>here</u> to download the Application Form.

Terms & Conditions

- Duly completed application form accompanied by payment will be considered for admission;
- Course fee is non-refundable, non-transferable and should be received by BEC IEE no later than 5 working days before the commencement of the course;
- For Early Bird Discount, course fee should be received by BEC IEE no later than 3 weeks before the commencement of the course. For Group Discount, course fee should be received by BEC IEE in a single transaction;
- Admission is made on a first-come-first-served basis;
- Successful applicants will be notified no later than 3 working days before the commencement of the course;
- Unsuccessful applicants will be given refund of course fees if they have already paid;
- An official receipt will be distributed through email to the participant upon the completion of the course;
- BEC reserves the right not to conduct the course if the applications are below the required minimum number of participants, and course fees received will be refunded. All decisions made by BEC on matters related to the courses are final;
- Personal data including contact information will be used by BEC for its communications and direct marketing purpose, including newsletters and promotions of events, training courses and other activities. If you do not wish to receive any further promotional materials from BEC, please send an email to us at unsubscribe@bec.org.hk; and
- Information provided will be kept strictly confidential and will not be sold, reused, rented, loaned, or otherwise disclosed to third party.

About Business Environment Council Limited 商界環保協會有限公司 (BEC)

Business Environment Council Limited 商界環保協會有限公司(BEC) is an independent, non-profit membership organisation, established by the business sector in Hong Kong. Since its establishment in 1992, BEC has been at the forefront of promoting environmental excellence by advocating the uptake of clean technologies and practices which reduce waste, conserve resources, prevent pollution and improve corporate environmental and social responsibility. BEC offers sustainable solutions and professional services covering advisory, research, assessment, training and award programs for government, business and the community, thus enabling environmental protection and contributing to the transition to a low carbon economy. For more information in BEC, please visit <u>www.bec.org.hk</u>.

About BEC Institute of Environmental Education (BEC IEE)

BEC IEE, a division of BEC, provides a platform for companies and individuals, particularly executive and decision makers, to advance their knowledge and develop the expertise necessary for environmental decision-making. BEC IEE also facilitates professional development by promoting quality environmental education through the various environmental education programmes locally and internationally.

For further enquiries or assistance, please contact BEC IEE:

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