BUSINESS ENVIRONMENT COUNCIL 商界環保協會

BEC Institute of Environmental Education 環境教育學院

# BREEAM INTERNATIONAL NEW CONSTRUCTION ASSESSOR TRAINING (Course Code: 86115)

The BREEAM International New Construction (NC) 2016 scheme is a performance based assessment method and certification scheme for new buildings. The assessment criteria and process focuses on the design of the building from concept stage right through to a fully constructed building. It requires evidence to support the design and construction decisions and ensures they have been fully implemented. The assessments must be audited by independent BREEAM International NC assessors before certification can be granted.

To become a qualified assessor, you need to complete the online learning, attend a 2.5-day course, pass the examination and take out a BREEAM International NC licence. To become licensed, assessors are required to hold professional indemnity insurance.

- Online learning (~30 hours)
  - An Introduction to BREEAM (2016 scheme)
  - The BREEAM International and Bespoke processes, reporting and evidence requirements
  - Technical modules management, health & wellbeing, energy, transport, water, materials, waste, land use & ecology and pollution
- Classroom workshop & examination (2.5-day, 18 hours)
  - Brief initial test to ensure you have completed the online self-study modules (Day 1)
    - Review of the BREEAM International processes
    - · Focus on a couple of the most complex issues within the scheme
  - Tailoring BREEAM International for different building types (Day 2)
    - Selling BREEAM
    - Relationship between different BREEAM schemes
    - BREEAM International examination (2 hours, in open book multiple choice format)
  - Day 3 (half day)
    - Question and Answer Session
    - BREEAM General understanding examination (1.5 hours, in open book multiple choice format)

## Date, Time and Venue

- 19 and 20 September 2018 (9:00 17:00), 21 September 2018 (9:00 – 13:00).
- BEC Headquarters, 77 Tat Chee Avenue, Kowloon Tong, Hong Kong.

## **Medium of Instruction**

• Putonghua supplemented with English materials.

# Course fee (Lunch and refreshments are included)

- Original price HK\$21,000.
  - Discounted price for supporting organisation HK\$20,500. Special privilege for BEC Members – HK\$20,000.

## Certificate

• A Certificate of Completion will be awarded to participants after the course. This course is eligible for 48 BRE Academy CPD hours.

# Speaker - Yangyan Du 杜杨燕

BRE China Trainer and Technical Advisor Yangyan is a BREEAM AP and licensed BREEAM International New Construction Assessor, graduated as environmental scientist and engineer at UNSW, has been involved in a

number of projects in Australia and China. Yangyan is mainly responsible for green building design consulting (GB50378, BREEAM, DGNB, LEED), including LCA assessment, building carbon emission measurement, EHS assessment and sustainable development design work. Furthermore, Yangyan participates in a number of research and work for national and local Development and reform Commission, including standard-setting and auditing.



T. (852) 2784 3900 | F. (852) 2784 6699 www.bec.org.hk



Enroll

Now





## **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;
- 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;
- The course will be cancelled with full refund when the typhoon signal no.8 or above, or black storm warning is hoisted 3 hours before the course commences;
- An official e-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

Business Environment Council Limited ("BEC") is an independent, charitable 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 www.bec.org.hk.

### **About BEC Institute of Environmental Education**

BEC Institute of Environmental Education ("BEC IEE"), a division of BEC, provides a platform for business managers 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 various environmental education programmes. For further enquiries or assistance, please contact BEC IEE at beciee@bec.org.hk.

### About BRE Academy

BRE Academy is the leading international provider of blended learning training and education programmes for professionals and employers. Developed by BRE and industry experts, its content rich, high quality courses, both online and classroom, along with learning materials, are shared with a vast audience from students to professionals who work within the Built Environment. It is the lifelong learning extension of BRE, a world leading multidisciplinary building science based company, whose mission is to improve the built environment through research and knowledge generation. bBRE Academy's aim is to help organisations meet their business objectives, support professionals in their careers, and further develop the next generation of skilled operatives in the industry. For more information in BRE Academy, please visit https://bre.ac/about/.



### About Hong Kong Centre for Carbon Innovation

Hong Kong Centre for Carbon Innovation ("HKCCI") is led by the Edinburgh Centre for Carbon Innovation ("ECCI") and is part of the University of Edinburgh ("UoE"). Our Partners include Edinburgh Napier University, BRE Scotland, and the Scottish Government (through Scottish Development International). HKCCI supports the exchange of know-how, enterprises and people with expertise in low-carbon solutions, clean energy, and UoE's world-famous biomedical sciences between Scotland and the Hong Kong and Chinese markets. For more information in HKCCI, please visit http://www.hkcci.com.hk/.

## **Supporting Organisations**



