## BEC Institute of Environmental Education 環境教育學院

# **Energy Management System (EnMS) Training Course** (82902)

Effective energy management systems (EnMS) are central to any business in any industry, with which, organizations get to know more precisely where and how much energy is consumed. Systematic procedures within energy management systems enable managers to identify savings potentials in a highly targeted fashion. Energy management systems are important for organizations as they can benefit from energy cost saving. This 3.5-hour course aims to raise business people's awareness of current policies, practices and future trends concerning EnMS.

## **Topics To Be Covered**

- Fundamentals of energy management
- Purpose of an energy management system (EnMS)
- Local policies about EnMS, e.g. Building Energy Efficiency Ordinance (BEEO)
- Current industry practices regarding EnMS
- Future development trends concerning EnMS
- · Case study and experience sharing

## **Learning Outcomes**

- Understand the purpose of EnMS and the benefits to an organization;
- Outline key concepts and approaches to an EnMS;
- Summarize relevant energy management legislation and information;
- Describe the principles, processes and techniques for the establishment and illustrate current practices of EnMS in the industry; and
- Raise the awareness about the future trends concerning EnMS.

#### **Who Should Attend**

This is a course for those business people seeking to learn about and work on energy related projects, including project managers, office administrators, property managers and administrators, service providers, and any individuals who wish to have a better understanding of energy management system in general.

#### **Course Date & Time**

- 3.5 hours
  - o 82902C 19 September 2014 (Fri) 18:30 22:00

#### **Course Fee**

- HK\$ 900 (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%.

    Supporting Organisation Membership Discount 5%.

#### **Tutor**

Ir Tony Ho, Energy & Carbon Management Consultant
 SEEC RPE(BSS) REA MHKIE CEM CAP CMVP MASE CEng MCIII

SEFEC, RPE(BSS), REA, MHKIE, CEM, CAP, CMVP, MAEE, CEng, MCIBSE, China Green Buildings Label Manager, BEAM Pro, BEAM Faculty Member, GIPA

Ir Ho has over 20 years of solid experience in energy and low carbon management projects assisting corporations and organizations of various sectors improving energy efficiency and reducing carbon intensity in China and Hong Kong. He has been working from the fundamental energy audit to energy management consultant, energy saving product assessment, training of energy engineer plus energy management contracting. He has been also involved in some prestigious projects such as Hong Kong International Airport, HSBC HMB (Headquarter in Central), etc.

#### **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).

## **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 here 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;
- 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 <a href="mailto:usation.newsletters">unsubscribe@bec.org.hk</a>;
- 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, membership-based non-profit organization, 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 <a href="https://www.bec.org.hk">www.bec.org.hk</a>.

#### 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.

## **Supporting Organisation**

