Leadership in Green Building
Lecture Series #08 -
Green BIM in Planning, Design & Construction

“Leadership in Green Building” lecture series is a platform for business leaders, building practitioners and decision makers involved in environmental sustainability in buildings to learn from international award winning green projects.

Green building is rapidly transforming the design and construction industry in Asia. A growing number of industry practitioners are embracing the advantages of building information modeling (BIM) to provide immediate insight into how design decisions impact building performance and critical strategy for making projects greener. This session will explore some of the exciting advances of Green BIM.

Accreditation
PEB: 3 PDUs
BOA-SIA: 4 CPD Points

Date: 4 May 2012
To register, click here!
1-Day Seminar on

Site Investigation & Soil Properties for Geotechnical Engineering Design

In every geotechnical engineering project, site investigation plays an important role in understanding the engineering properties of soils and rocks as well as facilitating a safe and efficient geotechnical engineering design. A proper understanding and analysis of these engineering properties will help to prevent the failure/collapse of geotechnical works. This seminar will provide participants with good insights into the properties, testing and the analysis of various types of soil and rocks as well as its important in geotechnical design.

The Singapore Accreditation Council (SAC), with the support of GeoSS, BCA and LTA is introducing a scheme for the accreditation of site investigation firms in Singapore. This seminar will also serve as a platform for the launching of the accreditation scheme.

Accreditation
PEB: 7 PDUs
MOM-CPD (for WSH officers): 7 SDUs
IES-ACES (for REs & RTOs): 6 STUs

Date: 10 May 2012
To register, click here!
Workshop on **Designing Buildings in Hot and Humid Climates**

This workshop aims to provide an understanding on the planning, building and operating of air-conditioned buildings in hot and humid climates in a sustainable way. The workshop will cover the principles of building envelopes in hot and humid climates, issues affecting the internal air quality including the sources of contaminants, the challenges of OA conditioning in hot and humid climates and the design & operation issues in HVAC system.

**Accreditation**

PEB: 7 PDUs

**Date:** 22 May 2012

To register, [click here!](#)
BCAA – IOSH (Singapore)

International Conference in Workplace Safety & Health for Construction Industry

This conference, jointly organised by the BCA Academy and Institution of Occupational Safety & Health (IOSH) (Singapore) aims to cultivate a platform to exchange ideas and share successful exemplars, to promote continuous improvement of workplace safety and health standards in the building and construction sector. It presents an excellent opportunity for local and regional construction personnel to gain insights from WSH specialists and experts from various industries globally.

The conference is organised in support of the National Workplace Safety & Health Campaign 2012, to promote WSH best practices among the diverse players and stakeholders of the construction industry.

The conference programme brings together expertise from senior government officials, WSH professionals from diverse industries, leaders from specialist fields as well as established global institutions to facilitate cutting edge discussions on the latest developments in WSH. Such learning can elevate the way safety and health challenges are managed, when contextualised and applied to construction sector.

Accreditation
PEB: Pending
BOA-SIA: Pending
MOM-CPD (for WSH officers): Pending
IES-ACES (for REs & RTOs): Pending

Date: 4 & 5 Jun 2012
To register, click here!
7-Month Programme on **Specialist Diploma in Workplace Safety and Health (WSH)**

Under the legal framework of Workplace Safety and Health (WSH), a WSH Officer is required to be appointed for a construction project with a contract sum of $10 million or more. The Specialist Diploma in Workplace Safety and Health (SDipWSH) is one of the qualifications recognised for the registration of a WSH Officer by the Ministry of Manpower.

This course will also prepare the participants to take up employment as other WSH professionals such as WSH Managers, WSH Advisors, WSH Specialists, etc.

**Date:** Starting in End Jun 2012
**To register,** [click here!](#)

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**Course Fee Subsidy is Available / Registration closes on 30 Apr 2012.**

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