1-day 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!
Public Lecture on

Designing Healthy, Safe and Energy-Efficient Buildings

In line with its efforts to promote green technology and practices, BCA Academy is jointly organising a public lecture on green building design with the Institute of High Performance Computing (IHPC), A-STAR. This public lecture is aimed at enabling participants from the building and construction industry to better understand how to design healthy, safe, energy-efficient and sustainable buildings with the use of advanced computational tools.

Accreditation
PEB: 1 PDU

Date: 24 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) in support of the National Workplace Safety & Health Campaign 2012, 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. It presents an excellent opportunity for local and regional construction personnel to gain insights from WSH specialists and experts from various industries globally.

Conference Highlights

Day 1: Sharing and Learning WSH Excellence from Best Exemplars of Various Sectors
- More than 20 WSH experts from local and overseas will share WSH best practices from other sectors such as manufacturing, offshore & marine, education, mining & logistics from an international perspective.

Day 2: Current WSH Issues in Construction Industry
- Workshop sessions covering the following specialist areas related to construction industry will be conducted in 4 different sessions:
  - Promoting Design for Safety
  - Improving Safety Culture
  - Understanding Legislation & Its Implications
  - Ensuring Safety in Works-at-Height
  - Creating Awareness on Occupational Health Issues

Accreditation
PEB: 14 PDUs
BOA-SIA: 4 CPD Points
MOM-CPD (for WSH officers): 14 SDUs
IES-ACES (for REs & RTOs): 12 STUs

Date: 4 & 5 Jun 2012

To register, click here!

Discount for “group of 3 & above” or “membership” is available.
1-Day Course on **Good Industry Practices**
- **Waterproofing for External Walls**
- **Marble/Granite/Ceramic Tiling**
- **Timber Flooring**

To meet the rising expectation of the homeowners, the Quality Mark (QM) Scheme was launched in July 2002 to propel the industry workmanship standards to a greater height.

These “Good Industry Practices” courses aim to share with the industry the good practices in respective areas.

**To register for:**
- Waterproofing for External Walls on 5 Jun 2012; [click here!](#)
- Marble/Granite/Ceramic Tiling on 12 Jun 2012; [click here!](#)
- Timber Flooring on 19 Jun 2012; [click here!](#)
BCA Certified Green Mark Professional (GMP) Programme – 2012

The Certified Green Mark Professional programme is a training and recognition scheme introduced by BCA to raise industry capability in the niche area of Sustainable Design and Development.

The GMP course is offered as a series of short modules focused on design concept, practical green solutions and technologies, and the use of building simulation tools to predict building performance. To pass the course, participants need to complete 6 core modules and 3 elective modules. The next intake of GMP programme is scheduled to commence in July 2012.

Date: 6 Jul ~ 4 Dec 2012

To register, click here!

Registration Closing Date: 22 Jun 2012
WORLD WORKPLACE ASIA CONFERENCE & EXHIBITION 2012

It is projected that by 2020, 2.2 billion people will live in Asian cities. The need for forward-thinking infrastructure planning and efficient facility management to meet increasing residential, commercial/industrial, power/water supply and transportation demands is critical for Asia’s continued and successful growth.

The 3-day event will include (i) high-level plenary sessions by renowned regional business leaders and industry experts, (ii) exhibition, and (iii) on-site green facility tours. Through these high impact sessions of keynote addresses and panel discussions, participants will be able to gather insights into the shift of the demand for space & assets towards the Asia Pacific region in the coming years. The conference is also an excellent platform to network with fellow practitioners and exhibitors for latest products, services and innovations available for the industry.

Date: 25 – 27 Jul 2012
To register, click here!

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