4-Day bizSAFE Level 4 Course on

Develop A Workplace Safety and Health Management System Implementation Plan

As part of WSH Council (WSHC)'s 5-level bizSAFE programme to assist Small and Medium Enterprises (SMEs) to build up their WSH capabilities, this course is meant for individuals who are appointed as WSH Management System Programme Lead and responsible for implementing WSH Management System in accordance with the SS 506 requirements.

CPD Points
PEB: Pending
WSH-CPD (for WSH officers): 28 SDUs
IES-ACES (for REs/RTOs): 12 STUs

8th Run Date: 23, 24, 30 & 31 Jul 2015
Venue: BCA Academy

To register, CLICK HERE!
UNIVERSAL DESIGN (UD) CONFERENCE
Shaping an Age-friendly Built Environment

The Singapore Universal Design Week (SUDW) is one of the several initiatives to push the Universal Design (UD) envelope and raise greater industry and public awareness in UD adoption. The theme for this year is ‘Shaping an Age-friendly Built Environment’.

The SUDW anchor event which is the UD Conference will set to see our industry stakeholders and representatives from the public, the people and the private sectors address issues and challenges faced by the aging population in our built environment, discuss on policies and plans for implementation to improve accessibility and showcase examples of senior-friendly provisions.

**CPD Points**
BOA-SIA: 3 CPD Points

**Date:** 27 Jul 2015  
**Venue:** BCA Academy

To register, [CLICK HERE!](#)
Certification Course for

Green Mark Professional (GMP) – REVAMPED (2015 – Batch 2)
Green Mark Facilities Professional (GMFP) (2015 – Batch 2)

In 2005, the Singapore government embarked on the green building movement and launched the BCA Green Mark scheme. The Green Mark scheme, which serves as a benchmark for evaluating environmental sustainability in buildings, has since become a leading green building rating system in the tropics and sub-tropics.

Over the years, the Singapore Green Building Masterplan has also evolved from focusing on new buildings in the 1st masterplan to existing buildings in the 2nd masterplan, and tenants and occupants in the 3rd masterplan.

To equip the industry professionals to adopt and embrace the Green Mark scheme in the design, development, management and maintenance of green buildings, certification courses on Green Mark are offered to building designers, project managers and facilities managers.

Batch 2 Dates: from 12 Aug 2015 to Apr 2016

Application Closing Date: 31 Jul 2015

Venue: BCA Academy

To register for :-
1) GMP - CLICK HERE!
2) GMFP - CLICK HERE!
Workshop Series on Lean Construction Management:
BIM Scheduling and Process Management

Lean Construction techniques aim to improve processes through waste minimisation. A synergy of Lean Construction and Building Information Modelling (BIM) will certainly have a profound impact on productivity and hence profitability. In this workshop, Virtual Design and Construction (VDC) is introduced as the combination of 4D BIM and lean construction management to achieve optimization of the construction schedule for continuous flow of construction process and better planning in construction management.

Through lectures, hands-on exercises as well as international and local project case studies, this workshop provides participants an understanding of the flow-line concept for more competitive construction scheduling and introduces VDC approach to manage construction project in productive and collaborative manners.

CPD Points
PEB: 12 PDUs

1st Run Date: 29 & 30 Jul 2015
Venue: BCA Academy

To register, CLICK HERE!

NEW COURSE
50% WTU Funding is available (T&C apply)
3-day Course on Management of Water and Environmental Services for Estate Managers
(Partnership with PUB and SEI)

Property and facilities management is a growing industry in Singapore. With the increasing number of strata residential developments in Singapore and rising expectations from the home occupiers for proper maintenance of the estate, it is essential to equip the estate managers in effective management of their facilities and premises, in particular to the water supply, sanitary, drainage systems and environmental control.

The course aims to provide an overview of the relevant local authorities' regulatory requirements and guidelines. It will highlight the good management and maintenance practices for water, drainage and sewerage services, wet facilities and waste collection system. Water Efficiency Measures will also be covered.

**CPD Points**
PUB: Pending

7th Run: 3, 4 & 5 Aug 2015
Venue: BCA Academy

To register, [CLICK HERE!](#)
2-day Course on
Good Governance for Management Corporation
(with Enhancement)

The increasing sophistication of property owners and their rising expectation for good governance in managing strata-titled developments could pose a daunting challenge to the management councils. It is important that members of the management councils of such developments are well-equipped with the knowledge of the regulatory framework and the related accounting and auditing requirements under the provisions of the Building Maintenance and Strata Management Act (BMSMA).

At the end of the course, participants will gain an insight into the regulatory framework, the roles and responsibilities of the stakeholders in strata developments, the procedure in conducting general and council meetings of the Management Corporation, the by-laws of Management Corporation and the accounting & auditing requirements that govern the managing of strata property developments. Topics on budgeting, maintenance, management and sinking fund will be discussed. A module on handling disputes is included.

3rd Run Date: 17 & 18 Aug 2015
Venue: BCA Academy

To register, CLICK HERE!
2-Day Workshop on
Performance-Based Design for Fire Safety –
Enclosure Fire and Structural Fire Safety Design

Compartmentalisation plays a crucial role in controlling the spread of fire in a building. Good design of fire resistance for enclosures could prevent the spread of fire, as well as reduce the likelihood of structure failure that may pose threat to the safety of people in and around the building.

This workshop, jointly organised by BCA Academy and Protective Technology Research Centre (PTRC) of the Nanyang Technological University (NTU), aims to equip the participants with the concept of enclosure fire and fire severity assessment with some understanding on structural design process. It will discuss the assessment of the severity of the fire in a compartment to define the required fire resistance of an enclosure. Structural response of typical construction materials and brief discussion of design will also be presented in the workshop.

**CPD Points**
SCDF *(For Fire Safety Engineers): Pending*
PEB: Pending

**3rd Run Date:** 20 & 21 Aug 2015
**Venue:** BCA Academy

To register, [CLICK HERE!](#)

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For enquiries or feedback, please email us at bca_academy@bca.gov.sg. Visit the [BCA Academy's website](#) now for other seminars/courses details.