Programme series on Building Control requirements and processes
- for new entrants to the building industry

As part of the efforts to familiarise the industry practitioners, especially the architectural and C&S engineering new entrants into the industry, a series of programmes on Building Control Act and Regulations have been launched. Through these courses, the participants will have a good understanding on the requirements involved in the planning, design, construction and implementation of a building development, which will facilitate smooth and efficient submission processes.

(A) 1.5-day Course on Building Control System in Singapore and Understanding Building Control Regulations, Codes & Guidelines – Non-Structural Building Works

- CPD Points
- PEB: Pending
- BOA-SIA: Pending
- IES-ACES: Pending

- 2nd Run Date: 13 & 14 Aug 2015
- Venue: BCA Academy

(B) 1-day Course on Application for Temporary Occupation Permit/Certificate of Statutory Completion

- CPD Points
- PEB: Pending
- BOA-SIA: Pending
- IES-ACES: Pending

- 2nd Run Date: 10 Sep 2015
- Venue: BCA Academy

- To register, CLICK HERE!
1-day Workshop on Seismic Design of Buildings to Eurocode 8

From April 2015, the current building codes for structural design will be replaced by Eurocode. The adoption of Eurocode includes Eurocode1998 (EC8) which specifically deals with earthquake resistant design.

The course aims to equip participants with fundamental understanding of structural dynamics and technical knowledge needed for seismic design of buildings. The focus is on application of EC8 in accordance with Singapore National Annex and provides step-by-step guidance on two code-permitted methods. The principles and methodologies covered in the course will also be applicable to overseas projects with seismic considerations.

**CPD Points**

PEB: Pending

IES-ACES (for REs/RTOs) – Pending

**6th Run Date:** 17 Aug 2015

**Venue:** BCA Academy

To register, [CLICK HERE!](#)
1-day Workshop on
Preparing and Defending Loss and Expense Claims

Many on-going projects run the risk of going into disputes, claims, delay and disruption. “Loss and Expense” claim is one of the cost claims that are likely to be encountered by contracting parties of a construction project.

At the end of the workshop, participants would:
• be equipped with the necessary knowledge to manage Loss and Expense claims;
• be able to recognize the “do’s and don’ts” in the claiming process;
• acquire knowledge of legal and technical aspects of claims from experts

CPD Points
PEB: Pending
BOA-SIA: Pending

20th Run Date: 19 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.

Jointly organised by BCA Academy and NTU’s Protective Technology Research Centre (PTRC), this workshop aims to equip 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): **14 hours**
PEB: **Pending**

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

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

Advanced Certificate in Workplace Safety and Health

Under the legal framework of Workplace Safety and Health (WSH), a WSH Co-ordinator is required to be appointed for a construction project with a contract sum of less than $10 million. This course is a qualification recognised for registration as WSH Co-ordinator by the Ministry of Manpower; and will also prepare the participants to take up employment as other WSH professionals such as WSH Supervisors.

Next Run: Commencing on 12 Aug 2015
Venue: BCA Academy

To register, CLICK HERE!

- 90% WDA subsidy (T&C apply)
- Revamped content under WSQ framework