Part-time

SPECIALIST DIPLOMA PROGRAMMES

5 Months Part-time Study + 4 Months Project
- MEP Modularisation (SDMM) NEW
- Design for Manufacturing & Assembly (SDDfMA)
- Lean Construction (SDLC)

9 Months Part-time Study
- Interior & Landscape Design (SDILD)

Dates: Starting in Aug 2018
Registration Closing: 17 Aug 2018
Venue: BCA Academy
NEW

STACKABLE MODULAR CERTIFICATES

- Learn @ your own pace (modules need not be taken in sequence, maximum candidature of 3 years)
- Complete all 3 related certificates to get a Specialist Diploma
- No exams – 100% Continual Assessments

3 Months Part-time Study

- Certificate in Electrical Energy Management (MC-C : 3 Sep – 30 Nov 2018)

Complete all 3 to be awarded the Specialist Diploma in Facility & Energy Management

Date: Starting in Sep 2018
Registration Closing: 20 Aug 2018
Venue: BCA Academy

For our full range of Part-time Specialist Diploma Programmes, CLICK HERE!
1-Day Event on

**Safe Built Environment Through Effective Building Control and Innovative Solutions**

In recent years, innovative solutions have been adopted to enhance construction productivity and promote sustainable construction. As we continue to transform our built environment, it is also important for the industry stakeholders to ensure structural safety when carrying out the building works. BCA will be sharing good practices as well as shortcoming observed in both the design and construction of building works, while industry experts and professionals will be sharing innovative solutions adopted in Singapore construction in recent years.

**CPD Points**
- **PEB:** Pending
- **BOA-SIA:** Pending
- **IES-ACES (REs/RTOs):** Pending
- **WSH-CPD (WSH Officers):** Pending

**Date:** 25 Sep 2018  
**Venue:** BCA Academy

To register, [CLICK HERE!](#)
1-day Course on
CP88 on Temporary Electrical Installations

Temporary low voltage electrical installations are widely used in construction and building sites; trade-fairs, mini-fairs and exhibition sites as well as for festive lightings. Designers and engineers need to have deep knowledge on the good practice and guidelines for the inspection, testing and maintenance of such installations, in compliance with the code of practice.

This 1-day course aims to provide participants an understanding of the Singapore Standard CP88: 2001 Code of Practice for Temporary Electrical Installations (Part 1 & 2) on the safety requirement for the electrical installation used in providing temporary supply for various applications.

**CPD Points**
PEB: Pending

**6th Run Date:** 13 Aug 2018
**Venue:** BCA Academy

To register, [CLICK HERE]!
1-day Course on

Green Architecture & the Integrated Design Process

The challenge of building green lies in the process and in getting the project team to agree on targets and outcomes. Participants will learn about the holistic broad based notion of what ‘green’ means and understand how to operationalise principles into practice or establish an operative framework for ‘greening’. They will also know how to define performance and outcomes, know when to intervene and why it matters and make decisions for collective deliberation and judgement.

**CPD Points**
- PEB: Pending
- BOA-SIA: Pending

6th Run Date: 31 Aug 2018
Venue: BCA Academy

To register, [CLICK HERE](#)!
2-day course on

Protection against Lightning for Buildings

Singapore experiences the highest incidence of lightning strikes in the world. These lightning strikes have caused major disruptions to main systems equipment and considerable damage to building structures. Understanding of lightning phenomenon and proper setup of lightning protection system are critical for the protection of lives, properties and equipment.

The 2-day course aims to provide participants with an understanding of the effects of lightning and various lightning protection methods for building structures. It will also cover various analytical methods for the performance assessment of lightning protection systems.

**CPD Points**
**PEB:** Pending

**17th Run Date:** 11 & 12 Sep 2018
**Venue:** BCA Academy

To register, [CLICK HERE!](#)
2-day Course on

**Behavioural Safety for The Construction Industry**

While safety is influenced by a number of factors, positive behaviour from workers towards safety is considered one of the key factors in preventing accidents at workplace. A successful introduction of behavioural safety process, focusing on identifying and reducing unsafe behaviour and reinforcing safe behaviour, is one way to improve safety at workplace.

Behavioural Safety is a methodology used to improve safety culture through change of behaviour of working personnel in an organisation. This methodology has been applied successfully in other industries, namely in petrochemical and manufacturing sector, and is gaining popularity in the construction industry.

**CPD POINTS**

PEB: Pending  
WSH-CPD (for WSH Officers): Pending  
IES-ACES (for REs/RTOs): Pending STU (Safety)

24th Run Date: 17 & 18 Sep 2018  
Venue: BCA Academy

To register, [CLICK HERE!](#)
1-day Course on
Way-finding and Signage Design

Way-finding and signage design should be considered holistically as part of the building and facilities planning process. This is to ensure that people can have safe and easy access to amenities and facilities provided in a building. Through this course, the participants will have a good appreciation of how way-finding plays a vital role in Universal Design (UD), especially in supporting the ageing population; learn of the principles, design considerations and communication strategies of way-finding and signage; and be familiar with the design requirements set out in SS 599:2014 Guide for Way-finding Signage in Public Areas. The Instructor, Mr Ken Chong will also share his experiences through the use of positive and negative case-studies.

**CPD POINTS**
SILA: Pending
BOA-SIA: Pending

7th Run Date: 27 Sep 2018
Venue: BCA Academy

To register, CLICK HERE!
12-Evenings Course on
Project Management for Professionals
in the Building and Construction Industry

The management of construction projects requires knowledge of modern management as well as an understanding of the design and construction process. The role of project managers is to direct & co-ordinate the processes & resources during the life cycle of a project to achieve the project objectives.

The course aims to prepare professionals in the building and construction industry to take on the role of project managers. The course will equip the participants with necessary knowledge on the practices of project management to successfully manage a building project through all stages of implementation.

**CPD Points**
- PEB: Pending
- BOA-SIA: Pending
- SPM: Pending
- IES-ACES *(for RES/RTOs)*: Pending

**14th Run:** 28 Sep – 13 Nov 2018 *(12 evenings, on Tuesdays & Fridays)*
**Venue:** BCA Academy

To register, [CLICK HERE!](#)