BCA-REDAS
QUALITY AND PRODUCTIVITY SEMINAR 2012

Jointly organised by BCA and REDAS, this seminar aims to raise awareness of the latest productivity techniques and technology adoption among builders, developers and construction professionals to raise quality in industry. Concurrently, BCA will also be launching its first CONQUAS software application (App) for iPhone/iPad and will highlight the upcoming changes in CONQUAS 8th Edition.

The speakers will also share case studies and industry best practices to showcase the advantages of using latest technology and methods to achieve high levels of quality and productivity.

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

Date: 31 Oct 2012
To register, click here!

3 ½ Day Certification Course on Measurement & Verification of Central Chilled-Water Plant Efficiency

One of the pre-requisite requirements in Green Mark for New Non-Residential Buildings version 4, which came into effect on 1st December 2010, calls for the provision of permanent measuring instruments for measuring chilled-water plant thermal load and energy use and for calculating chilled water plant efficiency.

This course will equip participants with the knowledge and skills required to implement Measurement and Verification (M&V) measures in central chilled-water plants in conformance with Green Mark version 4 and the relevant international standards.

CPD Points
PEB: 20 PDUs

Date: 5, 6, 7 & 14 Nov 2012
To register, click here!
4-Evening Course on Pile Foundation Design and Construction for Engineers

All structures are to be supported on sound foundation for their safety and subsequent performance. A good understanding of the pile foundation design principles and construction practices is essential for every practitioner, designer, builder and supervisor involved so that structures will be built and maintained safely throughout the life of the structure.

This course aims to provide participants with an insight into the engineering principles of pile foundation design as well as good construction practices adopted locally with special emphasis on cast-in-place reinforced concrete bored piles in compression.

**CPD Points**
- **PEB:** 12 PDUs
- **IES & ACES (for REs & RTOs):** 12 STUs

**Date:** 12, 14, 19 & 21 Nov 2012
**To register,** [click here!](#)

3-Evening Workshop on Site Management of Precast Concrete Construction

Good site management practices and planning of precast concrete construction activities such as on-site/off-site casting of precast members, transportation of the members to site, erection and construction considerations would contribute to more efficient, less labour intensive and faster construction. This would eventually lead to better construction productivity.

This interactive workshop provides construction managers with practical knowledge in the planning, execution and control of precast concrete construction. At the end of the programme, participants will be able to plan and manage precast concrete construction site activities effectively.

**CPD Points**
- **PEB:** 9 PDUs
- **WSH-CPD (for WSH officers):** 9 SDUs
- **IES & ACES (for REs & RTOs):** 9 STUs
- **SPM:** 4 CPD Points

**Date:** 19, 22 & 26 Nov 2012
**To register,** [click here!](#)
1-day Workshop on Preparing and Defending Loss and Expense Claims

Even as the economies of the world recover from the recent economic crisis, 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: 6 PDUs
BOA-SIA: Pending

Date: 22 Nov 2012
To register, click here!

Half-day Green Mark Refresher Course

Since the launch of the BCA Green Mark Scheme in Jan 2005, several revisions were made to the Green Mark criteria. To ensure that the industry practitioners remains relevant and up-to-date, this half-day Green Mark Refresher Course is launched to keep industry practitioners abreast with the latest development and update of the Green Mark scheme and related initiatives.

CPD Points
PEB: Pending
BOA-SIA: Pending

Date: 3 Dec 2012
To register, click here!

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.