Building and Construction Authority

BCA UNIVERSAL DESIGN (UD) MARK

Message sent automatically - please do not reply

www.corenet.gov.sg

Building and Construction Authority

CERTIFICATE IN WORKPLACE SAFETY AND HEALTH

Certificate in Workplace Safety and Health (Level A) is the first level of the four following qualifications under the WSQ WSH Professionals framework: 1) Level A - Certificate in Workplace Safety and Health 2) Level B - Advanced Certificate in Workplace Safety and Health 3) Level C - Specialist Diploma in Workplace Safety and Health 4) Level D - Graduate Certificate in Workplace Safety and Health This Certificate is entry level course to the WSH profession.

Venue
BCA Academy, 200 Braddell Road, Singapore 579700

Date and Time
11 Jan 2017 to 26 Apr 2017
1830 to 2130
Frequency: 2 to 3 evenings on weekdays
6.30pm - 9.30pm

Contact Details
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

Association of Consulting Engineers, Singapore

ACES Seminar on ETTV

M&E Engineers is pleased to know that there is light at the end of the tunnel for computing Envelope Thermal Transfer Values (ETTV)! They can now pass on the labour-intensive ETTV computation task to our BIM Centric software, no more unproductive chore to compute the ever changing WWR facade element area calculation or building orientation determinacy for curved buildings, or mind-boggling computation of Shading Coefficient (SC2) values for complex sun-shading devices. All these can be performed not in the boring tabulated standard practice but with a visual interface is so user friendly that even architects can compute ETTV through this model
based approach. To meet the new BCAs GM version 5 requirements, Tian Building Engineering Pte Ltd has developed these two software to help M&E Consulting firms to better prepare and to meet the ever increasing stringent building energy conservation code set by the building authority. This seminar presentation will share with ACES members the uniq

**Venue**
18 Sin Ming Lane #06-01
Midview City Singapore 573960

**Date and Time**
12 Jan 2017 to 12 Jan 2017
0900 to 1230
9.00 am to 12.30 pm
12 Jan 2017 (Thu)

**Contact Details**
Contact Person: Lilian Lean / Florence Tsen
Email: secretariat@aces.org.sg
Phone: 63242682
Fax:

---

**Building and Construction Authority**

**DEVELOP A RISK MANAGEMENT IMPLEMENTATION PLAN (BIZSAFE LEVEL-2)**

Workplace Safety and Health (Risk Management) Regulations require stakeholders such as employers, self-employed persons and principals to have the responsibility of identifying safety and health hazards at the workplace and taking appropriate actions to eliminate the hazards or mitigate the risks associated with the hazards. Risk assessment and management is the key to reduce the risks at source. Participant who attends this course will have an in-depth understanding and knowledge on the concepts and methodologies of risk assessment and management. This course will also provide hands-on experience in the risk assessment for construction activities and development of risk management implementation plan.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
18 Jan 2017 to 19 Jan 2017
0900 to 1730

**Contact Details**
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

---

**Building and Construction Authority**

**REGISTERED EARTHWORKS SUPERVISOR COURSE**

Gas pipelines play an integral support role in the transmission of power. Similarly, electricity cables serve as an important link in supplying reliable transmission and quality power to consumers. Hence, adhering to good practices in cable and gas pipe damage prevention during earthwork, is critical to prevention of disruption to power supply, potential financial loss and delay in project delivery. The Registered Earthworks Supervisor course aims to provide an overview of the relevant earthworks legislation and code of practice relating to construction earthworks carried out in the vicinity of the electricity cables/gas pipes. Participants will learn about the key requirements of the relevant legislation, control measures and good practices to prevent damage to the underground cables, gas pipes and services. Case studies will also be discussed.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
19 Jan 2017 to 20 Jan 2017
0900 to 1730
Fee (incl of GST): S$500.00
Tea breaks will be provided.

**Contact Details**
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

---

**Building and Construction Authority**

**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. The Advanced Certificate in Workplace Safety and Health (ACWSH) is the qualification recognised for the registration of a WSH Co-ordinator by the Ministry of Manpower. This course will also prepare the participants to take up employment as other WSH professionals such as WSH Supervisors.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
7 Feb 2017 to 6 Sep 2017
1830 to 2130
Starting on 7 Feb 2017
Frequency: 3 week day evenings

**Contact Details**
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

---

**Building and Construction Authority**

**SPECIALIST DIPLOMA IN WORKPLACE SAFETY AND HEALTH**

Under the legal framework of Workplace Safety and Health (WSH), a WSH Officer is required to be appointed for a construction project with a contract sum of $10 million or more. The Specialist Diploma in Workplace Safety and Health (SDipWSH) is one of the qualifications recognised for the registration of a WSH Officer by the...
Ministry of Manpower. This course will also prepare the participants to take up employment as other WSH professionals such as WSH Managers, WSH Advisors, WSH Specialists, etc. The course contents have been developed to suit personnel who wish to work in the construction industry.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
14 Feb 2017 to 13 Dec 2017
1830 to 2130
(Registration is open. Course commencement is subjected to minimum class size)
Duration: 10 months (Frequency: 3 weekday evenings)

**Contact Details**
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

**Building and Construction Authority**

**WORKSHOP FOR COMPANY CEO/TOP MANAGEMENT (BIZSAFE LEVEL-1)**

bizSAFE is a programme which is administered by the Workplace Safety and Health Council (WSHC) tailored to assist the companies to build up their workplace safety and health capabilities. The programme provides a 5-level approach to help companies build up their capabilities progressively. Companies participating in this programme will gain recognition and benefit from having a comprehensive WSH system in place. To start the bizSAFE journey, an enterprises top management has to sign up for this bizSAFE Level 1.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
23 Feb 2017 to 23 Feb 2017
1345 to 1715
Fee (incl. of GST): S$150.00

**Contact Details**
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

**Building and Construction Authority**

**GRADUATE CERTIFICATE IN WORKPLACE SAFETY AND HEALTH**

Graduate Certificate in Workplace Safety and Health (Level D) is the highest level of the four following qualifications under the WSQ WSH Professionals framework:1) Level A - Certificate in Workplace Safety and Health2) Level B - Advanced Certificate in Workplace Safety and Health3) Level C - Specialist Diploma in Workplace Safety and Health4) Level D - Graduate Certificate in Workplace Safety and HealthPersons at this level are at a professional and/or managerial level of practice, and are on the way to becoming WSH Auditors.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
1 Mar 2017 to 1 Sep 2017
1830 to 2130
Starting on March 2017
Duration : 6 months (Frequency: 2 to 3 evenings on weekdays)

**Contact Details**
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

**Building and Construction Authority**

**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 Wayfinding Signage in Public Areas. The Instructor will also share his experiences through the use of positive and negative case-studies.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
2 Mar 2017 to 2 Mar 2017
0900 to 1700
Fee (incl of GST): S$480.00
Lunch and refreshments will be provided.