

Building Information Modelling (BIM)



BIM is revolutionising the construction industry

As building projects become more complex, Building Information Modelling (BIM) has become an important tool to help building professionals improve their work effectiveness and efficiency. As an integrated design, documentation

and construction tool, the strategic implementation of BIM in building projects would enhance communication and multi-disciplinary collaboration among all the project stakeholders, significantly improving the design, construction and operation processes, with productivity gains and returns.

Join our upcoming short courses on Building Information Modelling (BIM).

BIM Modelling (Architecture) | 17 – 20 February 2020

BIM Management | 24 – 27 February 2020

BIM Modelling (Structural) | 17– 20 March 2020

BIM Modelling (MEP) | 23 – 28 April 2020

Upcoming Courses



CONFERENCE/SEMINAR /WORKSHOP

Built Environment and Property Prospects Seminar 2020 **8 January 2020**

SISV: Pending | BOA-SIA: 2 CPD Points | PEB: 5 PDUs | SPM: 5 PDUs

SPECIALIST DIPLOMA



Specialist Diploma in Building Cost Management

Modular Certificate A: Certificate in Building Cost Management (Project Management)

6 Jan - 27 Mar 2020

PEB: 57 PDU's | IES-ACES (Re/ RTO): 11 STU (Structural)

Specialist Diploma in Construction Management

Modular Certificate A: Certificate in Construction Management (MEP System)

6 Jan - 24 Mar 2020

PEB: 66 PDU's | IES-ACES (Re/ RTO): 12 STU (Structural)

Specialist Diploma in Architectural Technology

Modular Certificate A: Certificate in Architectural BIM

7 Jan - 26 Mar 2020

Specialist Diploma in Facility & Energy Management

Modular Certificate A: Certificate in Digital Delivery of Facilities Management

9 Jan - 31 Mar 2020

Specialist Diploma in Interior & Landscape Design

Modular Certificate A: Certificate in Interior Design (Residential & Office)

13 Jan - 26 Mar 2020



Up to 90% WTU Funding available

Specialist Diploma in Design for Manufacturing and Assembly

Modular Certificate A: Certificate in DfMA Principles and Applications

6 Jan - 25 Mar 2020

PEB: 45 PDUs | BOA-SIA: 2 CPD Points | IES-ACES (RE/RTO): 12 STU (Structural)

Specialist Diploma in MEP Modularisation

Modular Certificate A: Certificate in Prefabricated MEP System Integration

6 Jan - 30 Mar 2020

PEB: 60 PDUs | IES-ACES (RE/RTO): 51 STU (M&E)

Specialist Diploma in Virtual Design & Construction

Modular Certificate A: Certificate in Virtual Design & Construction Practices

6 Jan - 25 Mar 2020

PEB: 39 PDUs | BOA-SIA: 3 CPD Points

Specialist Diploma in Underground Construction

Modular Certificate A: Certificate in Basic Geotechnical Engineering

7 Jan - 26 Mar 2020

PEB: 60 PDUs | IES-ACES (RE/RTO): 6 STU (Structural), 2 STU (Safety)

Specialist Diploma in Computational BIM (Building)

Modular Certificate A: Certificate in Computational Thinking and Programming

10 Jan - 13 Mar 2020

Specialist Diploma in Computational BIM (Infrastructure)

Modular Certificate A: Certificate in Computational Thinking and Programming

10 Jan - 13 Mar 2020



CIVIL & STRUCTURE
ENGINEERING

Registered Earthworks Supervisor Course
9 & 10 January 2020

**WORKPLACE SAFETY
& HEALTH**



Telescopic Handler Operation*
3 - 10 January 2020

Specialist Diploma in WSH (9th intake)*
6 January 2020

Developing a Lifting Plan for Crane Lifting Operations*
14 & 15 January 2020

PEB: 21 PDUs | WSH-CPD: 14 SDUs

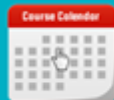
Practical Applications of WSH Legislations in Construction Projects through Case Studies*
14 - 23 January 2020

PEB: Pending | WSH-CPD: 14 SDUs

bizSAFE Level-2 Develop A Risk Management Implementation Plan*
15 & 16 January 2020

PEB: Pending

**SDF funding is available for company-sponsored Singaporeans and Singapore PRs (T&C apply)*



OUR COURSE CALENDAR



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For enquiries or feedback, please email us at bca_academy@bca.gov.sg. For more information, visit the BCA Academy's website now for other seminars/courses details. You are receiving this email as you are subscribed to our mailing list. If you no longer wish to receive such emails, please send an email to bca_academy@bca.gov.sg with the subject "Unsubscribe".