

### Certificate in Building Information Modelling (BIM)

Programme Code: AS010A

2508 8869

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Building Information Modelling (BIM) technology is an innovative tool to generate intelligent three-dimensional digital representation of a building from its inception to construction then completion and beyond. It allows for the Architectural Engineering and Construction (AEC) industry's stakeholders; developers, architects, engineers, consultants, contractors, and facility managers to simultaneously share, amend and access the building's physical and functional information on a building project.

This programme is on the pre-approved list of the Construction Innovation and Technology Fund (CITF) and is included in the list of reimbursable courses under the Continuing Education Fund.

- R** Applicants shall:
- have gained in HKDSE Examination Level 2 in 5 subjects (including Chinese Language and English Language); or
  - have gained in HKCEE grade E in 3 subjects, Level 2 in Chinese Language and English Language or
  - hold a certificate in the related area, such as BIM, building and construction, awarded by a recognized institution; or
  - hold a relevant and recognized professional qualification, such as HKIA, HKIE, HKIS, CIOB, and HKICM.

Applicants with other relevant qualifications and one year of relevant work experience will be considered on individual merit.

**\$** HK\$31,995  
Application Fee: HK\$150

**D** 12 months

**E** English, supplemented with Cantonese

**Q** Level 3 (Reg. No.: 17/001042/L3) Validity Period: 01 Dec 2017 - on-going

More details



### Certificate for Module (Strategic Application of Building Information Modelling in Architecture and Project Management)

Programme Code: AS014A

Application Code: 2175-AS014A

2508 8816

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Building Information Modeling (BIM) has become the must-know vocabulary within the construction industry. This programme will equip participants with the necessary knowledge and skills of BIM application. The focus of the programme will be on the STRATEGIC AND MANAGERIAL SIDE of this tool.

This programme is suitable for professionals who will have a need in planning, overseeing or managing a multi-discipline BIM team in their daily job. The programme will be delivered in the form of lectures, case studies and group exercises.

- R** Applicants shall be building and construction personnel with basic knowledge in building and construction operation and workflow.

**\$** HK\$5,840  
Application Fee: HK\$150

**D** 36 hours

**E** English, supplemented with Cantonese

**Q** Level 2 (Reg. No.: 20/000094/L2) Validity Period: 01 Mar 2020 - on-going

### Certificate for Module (Technical Application of Building Information Modelling in Architecture and Project Management)

Programme Code: AS015A

Application Code: 2090-AS015A

2508 8816

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Building Information Modeling (BIM) has become the must-know vocabulary within the construction industry. This programme will equip participants with the necessary knowledge and skills of BIM application. The focus of the programme will be on the TECHNICAL APPLICATION of this tool.

This programme is suitable for professionals and technical personnel who will have a need in using the BIM tool to design, coordinate with consultants and prepare documentation for construction or government submission in their daily job. The programme will be delivered in the form of lectures, case studies and group exercises.

**\$** HK\$5,840  
Application Fee: HK\$150

**D** 3 months

**Q** Level 2 (Reg. No.: 20/000093/L2) Validity Period: 01 Mar 2020 - on-going

### Workshop on Tekla Structures (Building Information Modelling)

Programme Code: CPMT9081

Application Code: 2155-1347NW

2508 8823

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This course aims to equip students with practical and technical knowledge of using Tekla Structures, which is a structural Building Information Modelling (BIM) software. It covers the basic knowledge of creating concrete models, model management and drawing production.

**\$** HK\$4,920

**D** 24 hours

### Workshop on Building Information Modelling for Quantity Surveyors

Programme Code: CPMT9080

Application Code: 2145-3059NW

2508 8823

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This course aims to equip students with practical and technical knowledge of using Revit to carry out quantity surveying duties. It covers the basic knowledge of BIM taking off, cost calculation and change management.

- R** have basic knowledge in computer applications.

**\$** HK\$2,400 per programme

**D** 12 hours

**E** English, supplemented with Cantonese

### Certificate for Module (Parametric Modeling with Grasshopper in Rhinoceros)

Programme Code: AS012A

Application Code: 2075-AS012A

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Nowadays, parametric modelling, as a means to design and explore complex architectural spaces, has become an essential tool in contemporary architecture practice. Nevertheless, due to its relative young age, there are still many practising design professionals whom have not had the opportunity to receive formal training on this technique.

**\$** HK\$6,600  
Application Fee: HK\$150

**D** 30 hours

**Q** Level 4 (Reg. No.: 19/000113/L4) Validity Period: 30 Apr 2019 - on-going

**NCR1** This is an exempted course under the Non-Local Higher and Professional Education (Regulation) Ordinance. 根據《非本地高等及專業教育(規管)條例》，本課程屬獲豁免課程。It is a matter of discretion for individual employers to recognize any qualification to which this course may lead. 個別僱主可酌情決定是否承認本課程可令學員獲取的任何資格。

**NCR2** These are exempted courses under the Non-Local Higher and Professional Education (Regulation) Ordinance. 根據《非本地高等及專業教育(規管)條例》，這些課程屬獲豁免課程。It is a matter of discretion for individual employers to recognize any qualification to which these courses may lead. 個別僱主可酌情決定是否承認這些課程可令學員獲取的任何資格。

**NCR3** The course operator is applying for exemption under the Non-local Higher and Professional Education (Regulation) Ordinance. 課程主辦人正根據《非本地高等及專業教育(規管)條例》辦理豁免註冊手續。It is a matter of discretion for individual employers to recognize any qualification to which this course may lead. 個別僱主可酌情決定是否承認本課程可令學員獲取的任何資格。