

BAMA / BAMP

Certificate in Building Information Modelling (BIM) for Asset Management

建築信息模擬資產管理證書

This programme aims to train industry practitioners to apply ISO 19650 standards for BIM-based asset management. It covers the practical skills for managing the information across the asset lifecycle.

本課程旨在培訓業界從業員運用 ISO 19650 標準進行以 BIM 為基礎的資產管理，內容涵蓋管理資產全生命周期資訊所需的實務技能。

	BAMA	BAMP
Lecturer 講師	Professionals 專業人士	
Medium of Instruction 授課語言	Cantonese supplemented with English technical terms 廣東話輔以英文技術用語	
Mode of Attendance 授課形式	Part-time day course 日間部份時間制： 09:00 to 18:00	Part-time evening 夜間部份時間制： 19:00-22:00
Duration 授課期	8 hours x 3 sessions 8小時 x 3堂	3 hours x 8 sessions 3小時 x 8堂
Admission Requirements 入學條件	<ul style="list-style-type: none"> Applicants must have completed a training programme in a BIM software or platform offered by Construction Industry Council (CIC), universities, or Authorized Training Centres of BIM software developers. Proof of completion in the form of a certificate or official letter showing the programme title, training provider, completion date, and training hours is required; <p>and</p> <ul style="list-style-type: none"> Holder of Diploma in building/architectural studies, or structural/ mechanical/ electrical engineering/ quantity surveying, or other construction-related discipline, or equivalent qualification; with at least one year of work experience in construction or electrical & mechanical engineering or related industry; <p>or</p> <p>Technician Trainee under the EMSD Technician Training Scheme.</p>	<ul style="list-style-type: none"> 申請者須完成建造業議會 (CIC)、大專院校或 BIM 軟件開發商認可培訓中心所提供的 BIM 軟件或平台培訓課程。申請時須提交相關證明文件，例如載有課程名稱、培訓機構、完成日期及培訓時數的證書或正式確認信。 <p>以及</p> <ul style="list-style-type: none"> 持有建築／建築學、或結構／機電／電機工程／工料測量，或其他建築相關學科的文憑，或具備同等學歷；並具有至少一年建造業或機電工程相關行業的工作經驗； <p>或</p> <p>為機電工程署技術員訓練計劃 (EMSD Technician Training Scheme) 之技術員學員。</p>
Award of Certificate 證書頒發	Completion certificate - Attended 21 hours or above and passed the examination 結業證書 - 出席課程21小時或以上及考試合格	
Venue 上課地點	HKIC Kowloon Bay Campus, 44 Tai Yip Street, Kowloon Bay, Kowloon 九龍 九龍灣大業街 44 號香港建造學院九龍灣院校	
Course Fee 課程費用	\$2,490.00	
Enquiry 查詢課程	2100 9000 / 2100 9526	
Application Method 報名方法	Please apply online on SPDC portal 請透過建造專業進修院校的 網上報名系統 報名	

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Course Content 課程內容
ISO-19650 Part 1: Concepts and Principles
Group Guided Tour
ISO-19650 Part 2: Delivery Phase of the assets (Introduction of BIM-AM system)
ISO-19650 Part 2: Delivery Phase of the assets (Standardized MEP Asset Data)
ISO-19650 Part 2: Delivery Phase of the assets (Interfacing / Integrating BIM-AM System with other Systems)
ISO-19650 Part 2: Delivery Phase of the assets (Deliverables)
ISO-19650 Part 2: Delivery Phase of the assets (Handover workflow of E&M Installation)
ISO-19650 Part 3: Operational Phase (Introduction of BIM-AM System Operation)
ISO-19650 Part 3: Operational Phase of the Asset (Introduction of BIM-AM System Operation RFID)
OpenBIM Development
Way forward for BIM - Asset Management