

BIA (M)

BUILDING INFORMATION MODELLING (BIM) ADVANCED MODELLING COURSE (ARCHITECTURE) – REVIT

建築信息模擬進階課程(建築設計) - REVIT

Lecturer 講師	Professionals 專業人士
Medium of Instruction 授課語言	Cantonese 廣東話
Mode of Attendance 授課形式	Part-time evening 夜間部份時間制: 18:30-21:30
Duration 授課期	3 hours x 10 sessions 3小時 x 10堂
Commencing & course date 開課及上課日期	3/5, 7/5, 10/5, 14/5, 17/5, 21/5, 24/5, 28/5, 31/5, 4/6 (Monday and Thursday 星期一及星期四)
Venue 上課地點	CIC, HKIC Kowloon Bay Campus, 44 Tai Yip Street, Kowloon Bay, Kowloon 九龍 九龍灣大業街 44 號 建造業議會香港建造學院 九龍灣院校
Admission Requirements 入學條件	Basic knowledge* with hands-on experience in Revit is required; Minimum 2 years architectural engineering experience is preferable. 必須具備基本的Revit知識*及操作經驗。不少於2年建築設計工程經驗更佳。 <i>*Please refer to CIC BIM Basic Modelling Course – Revit for information</i> <i>詳情請參閱建築信息模擬基礎課程</i>
Award of Certificate 證書頒發	1) Completion certificate - Attended 8 sessions or above, submitted course work and attained the passing requirements and passed the examination. 2) Certificate of attendance - Attended 8 sessions or above. 1) 結業證書 - 出席課程8堂或以上, 提交作業並達到要求及考試合格。 2) 聽講證書 - 出席課程8堂或以上。
Course Fee 課程費用	\$2,500.00
Enquiry 查詢課程	2100 9000 warrenng@cic.hk
Application Form 報名表格	Please use the 'BIA' course application form 請使用印有「BIA」之報名表

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<p>Course Content 課程內容</p>
<p>Coordinates in Revit</p> <ul style="list-style-type: none"> • Project base point • Survey Point • Share Coordinates
<p>Advanced modelling</p> <ul style="list-style-type: none"> • Massing & Conceptual Design • Topo surface • Site Component • Link & Grouping • Assembly • Opening • Room & Area
<p>Appearance</p> <ul style="list-style-type: none"> • Rendering and Cloud Rendering • Walkthrough • Lighting Analysis • Rendering for Exterior and Interior • Create and Edit Material
<p>Collaborate with team</p> <ul style="list-style-type: none"> • Work sharing by using Workset • Copy and monitor Cross discipline model • Phasing • Design Options • Revision Tracking
<p>Analysis</p> <ul style="list-style-type: none"> • Legend • Filter • Solar Studies • Color Fill • Schedule / report on conceptual design
<p>Create / customize Families (Architecture)</p> <ul style="list-style-type: none"> • Systems Families • Component Families • In Place Families • Shared Project Parameters