

BID (M)
BUILDING INFORMATION MODELLING (BIM) ADVANCED MODELLING COURSE (MEP) – REVIT
 建築信息模擬進階課程(裝備) - 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 day course 日間部份時間制 : 09:00-17:30
Duration 授課期	7.5 hours x 4 sessions 7.5小時 x 4堂
Commencing & course date 開課及上課日期	3/5, 10/5, 17/5, 24/5 (Thursday 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 MEP engineering experience is preferable. 必須具備基本的Revit知識*及操作經驗。不少於2年裝備工程經驗更佳。 <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 3.5 days or above, submitted course work and attained the passing requirements and passed the examination. 2) Certificate of attendance - Attended 3.5 days or above. 1) 結業證書 - 出席課程3.5天或以上, 提交作業並達到要求及考試合格。 2) 聽講證書 - 出席課程3.5天或以上。
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 'BID' course application form 請使用印有「BID」之報名表

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建築信息模擬進階課程(建築設計) - REVIT

<p>Course Content 課程內容</p>
<p>Start MEP project by integrating project data</p> <ul style="list-style-type: none"> • Link model with Copy and monitor
<p>Determine Building Services (BS) demand</p> <ul style="list-style-type: none"> • Energy, Area, Heating & Cooling • Space • Zone • Heating and cooling Load • Prepare BS Analytical Model
<p>Modelling on MEP discipline</p> <ul style="list-style-type: none"> • HVAC Systems • Air Terminal • Mechanical Equipment • Add and Modify Ducts • Piping/ FS Systems • Plumbing Fixture • Pipes • Modifying Plumbing pipe systems • Electrical Systems • Wiring • Cable Track & Conduit
<p>Collaborate with team</p> <ul style="list-style-type: none"> • Work sharing by using Workset • Copy and monitor Cross discipline model • Revision Tracking • Legend
<p>Create / customize Families (MEP)</p> <ul style="list-style-type: none"> • Systems Families • Component Families • In Place Families • Shared Project Parameters • Create MEP base component Family