



RCR7

Reinforced Concrete - Defect Diagnosis and Remedy Course

鑑定鋼筋混凝土損壞程度及補救方法課程

The course content includes Concrete Evaluation; Testing Methods; Visual and Exploratory Investigation; Corrosion Activity Measurement; Petrographic Analysis; Surface Repair; Connection Stabilization and Strengthening; Crack Stabilization; Controlling Chloride, Carbonating Water and Leakage Chemicals; Concrete Protection; Examples of Works in Hong Kong.

課程內容包括:鋼筋混凝土損壞程度的評估;各種測試鋼筋混凝土損壞的方法;量度混凝土被侵蝕的程度;鋼筋混凝土表層修補;鋼筋混凝土裂縫的穩固與補救方法;化學物質對鋼筋混凝土影響與預防方法;保護鋼筋混凝土;香港實例研討。

Lecturer	Professionals
講師	專業人士
Medium of	Cantonese
Instruction	廣東話
授課語言	
Study Mode	Part-time evening 夜間部份時間制 : 19:00-22:00
課程制式	
Duration	3 hours x 4 sessions
授課期	3小時 x 4堂
Venue	HKIC, Kowloon Bay Campus, 44 Tai Yip Street, Kowloon Bay, Kowloon
上課地點	九龍 九龍灣大業街 44 號 香港建造學院 九龍灣院校
Admission	Supervisor, Specialist contractor of concrete repairing or Persons with relevant working experience
Requirements	監工、修補混凝土結構之專業承建商或有關工作經驗者
入學條件	
Award of	Attended 3 sessions or above
Certificate	出席課程3堂或以上
證書頒發	
Course Fee	\$1100
課程費用	
Enquiry	21009000 / 21009895
查詢課程	
Recognition	The course is recognized by the Hong Kong Institute of Construction Managers (HKICM) fulfilling the
資格承認	requirements of Continuing Professional Development (CPD).
	香港營造師學會已確認此課程能符合其延續專業進修的要求。
Application	Disease and auditors are CDDC portol
Method	Please apply online on SPDC portal
報名方法	請透過建造專業進修院校的網上報名系統報名