



**建造專業  
進修院校**  
SCHOOL OF  
PROFESSIONAL  
DEVELOPMENT IN  
CONSTRUCTION



**香港  
建造  
學院**  
HONG KONG  
INSTITUTE  
OF  
CONSTRUCTION

WRPZ

## Waterproofing and Leakage Repair Works Course for Supervisory Personnel

適合管理人員修讀之防水及補漏工程課程

This course consists of the following 2 modules 課程包括下列二個單元：

| Module 1 : 9 hours (3 sessions)   | 單元1 : 9小時 (3堂)   |
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| <ul style="list-style-type: none"> <li><u>Introduction to Waterproofing System of Building Construction Works</u><br/>Causes of Water Leakage of Building Construction Works; Types; Properties and Application of Waterproofing System; Assessment for the Performance Waterproofing System.</li> <li><u>Leakage Tests for Waterproofing of Building Construction Works</u><br/>Testing for Waterproofing Systems of Building Works; Testing for Effectiveness of Leakage Repair Systems; Contractual and Statutory Requirements.</li> <li><u>Waterproofing and Leakage Repair Methods for Building Construction Works</u><br/>Waterproofing and Leakage Repair Methods for Roof, Basement, Carpark, Bathroom, Kitchen, External Wall, Canopy, Water Tank, Window and Curtain Wall etc. Precautions against Damage during and after construction of waterproofing and leakage repairing works; Safety measures for Workers.</li> </ul> | <ul style="list-style-type: none"> <li><u>屋宇工程防水系統簡介</u><br/>屋宇工程滲漏的成因；不同的防水系統、其特性及施工方法；評估防水系統的性能</li> <li><u>屋宇工程防水滲漏測試</u><br/>屋宇工程防水系統的測試方法；補漏工程的測試方法；合約上和法例上的防水要求</li> <li><u>屋宇工程之防水及補漏方法</u><br/>天面、地庫、停車場、浴室、廚房、外牆、簷篷、水缸、窗戶及玻璃幕牆等防水及補漏方法；防水及補漏工程的適當保護；施工安全措施</li> </ul> |
| Module 2 : 6 hours (2 sessions)   | 單元2 : 6小時 (2堂)   |
| <ul style="list-style-type: none"> <li><u>Introduction to Waterproofing System of Civil Engineering Works</u><br/>Causes of Water Leakage of Civil Engineering Works; Types, Properties and Application of Waterproofing System; Assessment for the Performance Waterproofing System.</li> <li><u>Leakage Tests for Waterproofing Works of Civil Engineering Works</u><br/>Testing for Waterproofing Systems of Civil Engineering Works; Testing for Effectiveness of Leakage Repair Systems; Contractual and Statutory Requirements.</li> <li><u>Waterproofing and Leakage Repair Methods for Civil Engineering Works</u><br/>Waterproofing for Tunnel, Liquid / Water Retaining Structure, Bridge Deck, Expansion / Construction Joint; Precautions against Damages during and after construction of waterproofing works; Safety measures for Workers.</li> </ul>   | <ul style="list-style-type: none"> <li><u>土木工程防水系統簡介</u><br/>土木工程滲漏的成因；不同的防水系統、其特性及施工方法；評估防水系統的性能</li> <li><u>土木工程防水滲漏測試</u><br/>土木工程防水系統的測試方法；補漏工程的測試方法；合約上和法例上的防水要求</li> <li><u>土木工程之防水及補漏方法</u><br/>隧道、蓄水建築物、天橋路面、伸縮縫／施工縫等；防水工程的適當保護；施工安全措施</li> </ul>                      |

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| Lecturer<br>講師                 | Professionals<br>專業人士  |
| Medium of Instruction<br>授課語言  | Cantonese<br>廣東話   |
| Study Mode<br>課程制式             | Part-time evening 夜間部份時間制 : 19:00-22:00  |
| Duration<br>授課期                | 9 hours for Module 1 (3 sessions); 6 hours for Module 2 (2 sessions)<br>單元1 : 9小時 (3堂) ; 單元2 : 6小時 (2堂)  |
| Venue<br>上課地點                  | HKIC, Kowloon Bay Campus, 44 Tai Yip Street, Kowloon Bay, Kowloon<br>九龍 九龍灣大業街 44 號 香港建造學院 九龍灣院校   |
| Admission Requirements<br>入學條件 | Building, Construction or Civil Engineer; Site Agent or Supervisor<br>屋宇建造或土木工程師，地盤總管或監工   |
| Award of Certificate<br>證書頒發   | (i) Certificate will be awarded to students for full attendance (i.e. Module 1 & 2)<br>(ii) Only a Module Attendance will be awarded for the completion of one module<br>(i) 完成整個課程之學生才獲頒發證書 (即單元1及2)<br>(ii) 完成個別單元之學生只獲發出席證明 |
| Course Fee<br>課程費用             | Module 1 單元1 : HK\$770<br>Module 2 單元 2 : HK\$610<br>whole course 單元 1 + 單元 2 : HK\$1380<br>Please indicate which module(s) to be applied<br>報名時必須清楚註明所報讀之單元   |
| Enquiry<br>查詢課程                | 21009000 / 21009842  |
| Recognition<br>資格承認            | The course is recognized by the Hong Kong Institute of Construction Managers (HKICM) fulfilling the requirements of Continuing Professional Development (CPD).<br>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 Method<br>報名方法     | Please apply online on <a href="#">SPDC portal</a><br>請透過建造專業進修院校的 <a href="#">網上報名系統</a> 報名   |