



# MACAU UNIVERSITY OF SCIENCE AND TECHNOLOGY 持續教育學院

**School of Continuing Studies** 



Co-organizer 合辦機構

本課程已納入 教青局 持續進修發展計劃

# 建築及測量工程師專業證書課程

**Professional Certificate in Building Surveying for Engineers** 

### 課程簡介 Course Introduction

本課程主要是為提昇本澳註冊工程師的專業知識而開設,同時亦為持續進修建築物測量程序之專業人士而設計。為了達到與時並進的目標,課程以工程界實際環境作舉例,並不時檢討及更新,務求令到學員學以所用。 This course is designed for local registered engineers who need to enhance their knowledge in building measurement and quantity surveying procedure, and professionals who are continuing their studies in this area. The course contents aim to be practical and they will be regularly reviewed and updated in order to keep up with the industry practices, so that what are taught in this course can serve learners' practical purpose.

## 教學目標 Objectives

讓學員能掌握相關專業知識,提升相關技術及學以致用,並於此行業繼續發展,持續自我進修成為專業技術人員。

To make learners pick up relevant professional knowledge, enhance their technology knowhow and apply the knowledge in future career development. Besides, this course aims to act as continuous professional development to let the learners become professional technical specialist.

#### 課程大綱 Course Outlines

● 建築工程清單的類型及應用 Quantity measure in building and civil works

● 標準工料測量方法 Standard Quantity Surveying Methods

● 提取和發單在測量的電腦應用 Extraction and billed measured in computer application

● 上層及底部結構工作的測量 Measurement methods in superstructure and substructure works

● 個案研究 Case studies

#### 教學對象 Target Audience

適合建築及測量工程師及有關行業學員 Suitable for building and surveying professionals and related industry practitioners

#### 授課語言 Medium of Instruction

廣東話 (輔以中文/英文教材) Lecture in Cantonese / Materials in English

# 報名地點 Venue for Enrollment

澳門氹仔偉龍馬路澳門科技大學 O 座二樓 O204 室

O204, 2/F Block O, Macau University of Science and Technology, Avenida Wai Long, Taipa, Macau

#### 上課地點 Venue for Class

澳門氹仔偉龍馬路澳門科技大學(確實地點將於確認開課時以手機短訊通知)

Macau University of Science and Technology, Avenida Wai Long, Taipa, Macau (Classroom number will be notified after the course is confirmed to commence.)



#### 上課日期 Course Date & Time

課程編號 Course code: 14 Jul & 21 Jul 2018 週六 Sat 10:00-13:00 總課時為 14 小時 1801280185-0 14 Jul & 21 Jul 2018

課程費用 Tuition Fee MOP 2,000

收生名額 Class Size 20 人

\* 報名注意事項 Enrollment Notes \*

報名時間:星期一至五(9:00 - 20:00)、星期六(9:00 - 13:00) [公眾假期除外]
Operation hours: Monday to Friday (9:00 - 20:00); Saturday (9:00 - 13:00) [Close at Public Holidays]

1. 首次報讀本院短期課程者,請先登入**網上報名系統**(網址:<a href="https://coes-stud.scs.must.edu.mo/oasc/PersonalInfo.do">https://coes-stud.scs.must.edu.mo/oasc/PersonalInfo.do</a>) 或掃 瞄以下的 QR Code,選擇 <a href="#">建築工程</a> 類別,預先登記個人資料(不需上傳身份證),填妥資料後,帶備身份證正、 副本及相片 1 張至本院辦理報名。

For those who enroll for our courses for the first time, please go to <a href="https://coes-stud.scs.must.edu.mo/oasc/PersonalInfo.do">https://coes-stud.scs.must.edu.mo/oasc/PersonalInfo.do</a> or scan the QR Code below, choose the category of <a href="Building & Construction">Building & Construction</a>, and input personal information (no need to upload ID copy). After registration online successfully, please come to our school to make payment. You should bring along with your ID card and copy, and a passport size photo.

- 2. 報讀者可以現金/本票或劃線支票(抬頭請寫"澳門科技大學持續教育學院"或"SCHOOL OF CONTINUING STUDIES MACAU UNIV. OF SCIENCE AND TECHNOLOGY")繳付學費及材料費,<u>現金收費上限為澳門幣/港幣 5,000 元</u>。
  Tuition fee and materials fee (if any) should be paid by cash or by cheque/Cashier Order (Please make payable to "SCHOOL OF CONTINUING STUDIES MACAU UNIV. OF SCIENCE AND TECHNOLOGY"). Cash is accepted for payment of not more than MOP5,000.
- 3. 所有費用一經繳交,恕不退還(本院取消開辦該課程除外)或轉讓。 All payment made is not refundable (except that the course is cancelled by the School) or transferable.
- 4. 如課程報名人數不足,本院保留課程取消或延期的權利。
  The School reserves the right to cancel or postpone the courses if minimum class size is not reached.

查詢 Enquiries Tel: 8796 1998 Email: scs@must.edu.mo

Website: http://www.must.edu.mo/scs/diploma-certificate-programs

持續教育學院致力開拓終身學習機會,如欲收到本學院之課程資料,可發電郵至 scs@must.edu.mo, 並提供閣下之電郵地址,標題主旨為"加入通知群組"。

The School of Continuing Studies develops life-long learning opportunities. Should you wish to receive information on our programs / courses, please send us an email (to <a href="mailto:scs@must.edu.mo">scs@must.edu.mo</a>) stating your email address in your email and "Join the mailing list" in the Subject line.

我們亦為機構/政府部門/學校等提供內部培訓,按各機構不同之要求(主題/時間/地點/對象)而訂定培訓內容。請與我們聯絡。 We also offer in-house training for corporations/Government Departments/schools, tailor-made with respect to your choices of topics, time, place, and group of attendees. Please contact us for more information.

