

澳門科技大學

MACAU UNIVERSITY OF SCIENCE AND TECHNOLOGY

持續教育學院

School of Continuing Studies



合辦機構

This course is under DSEJ Continuing Education Scheme 本課程已納入教青局持續進修發展計劃

創意思維

創建企業

STEM 教學的「創新企業思維」探究 Innovative Entrepreneurship in STEM Teaching

課程簡介 Course Introduction

由 STEM 教學方法演繹,澳洲 STEMPunks 教育機構資深講師 Mr. Damien Aldridge 作教學示範,運用設計思維發展產品及服務,實踐創新企業思維果效。

Extending from STEM teaching methodology, Mr. Damien Aldridge, senior lecturer of STEMPunks, Australia, further exemplifies with Innovative Entrepreneurship in the use of Design Thinking to transform ideas into tangible outcomes for end-users.

教學目標 Objectives

- 設計思維-如何運用以客戶為中心的方案設計
 Design Thinking How to design with a customer centric approach
- 快速建立初模-利用高效及經濟的技術將創意轉化為切實的成果
 Rapid Prototyping Using Technology to transform ideas into tangible outcomes, fast and cost-efficient

課程大綱 Course Outlines

創新企業思維'及如何將創意轉化為切實的成果-高效能

Entrepreneurial Thinking' and How to transform ideas into tangible outcomes - FAST

教學對象 Target Audience

對創新企業思維有興趣的老師、準教師及家長

In-service Teachers, Prospective Teachers or parents interested in Innovative Entrepreneurship

授課語言 Medium of Instruction

英語 (特別專用詞彙會利用電腦軟件即時提供中文翻譯)

English (with immediate Chinese Translation of terms from computer software)

報名地點 Venue for Enrollment

澳門氹仔偉龍馬路澳門科技大學 0 座二樓持續教育學院

School of Continuing Studies, 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:	25 Aug 2018 (Sat) 14:00 - 17:00 &	總課時9小時
1804270034-0	26 Aug 2018 (Sun) 09:30 - 12:30 & 14:00 - 17:00	Total 9 hours

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:<u>https://scs.must.edu.mo/oasc/PersonalInfo.do</u>)或掃瞄以下 的 QR Code,選擇 <教育科學> 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 https://scs.must.edu.mo/oasc/PersonalInfo.do or scan the QR Code below, choose the category of **Education**, 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,現金收費上限為澳門幣/港幣

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 scs@must.edu.mo) 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.