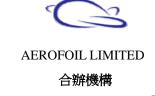


# 澳門科技大學

MACAU UNIVERSITY OF SCIENCE AND TECHNOLOGY

## 持續教育學院 School of Continuing Studies





## PPL Ground Theory Course 私人飛機駕駛牌照理論課程

### 課程簡介 Course Introduction

翱翔天際,從天空鳥瞰世界,是許多人的夢想。如果你擁有這個飛行夢想或有意考取私人飛機駕駛牌照,此課程適合你。完成本課程後,導師組織學員前往澳洲進行飛行練習以及考取私人飛機駕駛牌照。此課程涵蓋上天飛行前所需的知識及模擬考試,以應對澳洲私人飛機駕駛牌照的考試要求。前往澳洲獲取實際飛行時數之行程可按個人需要彈性安排。

- ♦ We teach this PPL Theory Course very seriously, aiming to teach you all the basics from scratch i.e. Single Engine Piston 2-Seater Aircraft, typically Cessna 152. The foundation is very important, because very soon you will be commanding an aircraft with human lives to account for.
- ♦ After this course finishes, we could organise a trip to Sydney with all PPL students for their Flight Training.

### 對象 Target Audience

Everyone who intends to learn flying in Australia.

#### 課程目標 Course Objectives

Our primary objective is to prepare you as much as possible before you depart, so you can be most efficient and effective during your stay in Australia.

#### Course Includes 教學內容

The course is divided into 3 main parts:-

- ♦ Part 1:
  - 1) Basic Aeronautical Knowledge e.g. Aerodynamics, Navigation, Meteorology etc.
  - 2) Aircraft Systems e.g. Piston Engines, Flight Instruments, Flight Controls etc.
  - 3) Pressure Altitude
  - 4) Weight and Balance
  - 5) Basic Air Law
  - 6) Human Performance and Limitations
  - 7) Radiotelephony
  - 8) Airmanship

#### ♦ Part 2:

Briefings for each Training Flight:

- 1) Effects of Control
- 2) Straight and Level
- 3) Turning
- 4) Climb & Descent
- 5) Stalling

- 6) Basic Circuits, Crosswind Circuits, Flapless Circuits, Glide Approach
- 7) Steep Turns
- 8) Short-field Takeoff and Landing
- 9) Practice Forced Landing
- 10) Precautionary Search and Landing
- 11) VFR Navigation

#### **♦** Part 3:

Practice Exam and Exam Technique:-

You will do 3 X BAK papers + 3 X Pre-Solo papers + 3 X Pre-Area Solo papers. We will go through each question with you and show you the smart techniques in paper exams.

#### 導師 Instructor 具相關專業資格及行業經驗的導師

Instructors with relevant professional qualifications and industry experience.

授課語言 Medium of Instruction Lecture in Cantonese / Materials in English 廣東話 (輔以英文教材)

上課地點 Venue Alameda Dr. Carlos D' Assumpção 335-341, Hotline Centre, 10/F, Macau 澳門新口岸宋玉生廣場 335-341 號獲多利中心 10 樓

## 上課日期及時間 Course Date & Time

Class E 24 Sep,2016 ~ 10 Dec, 2016	Sat 10:00 – 13:00 14:00 – 17:00	Course Code: 1601250128	Total hours: 66
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Note: No Class on public holidays.

Tuition Fee 課程費用 MOP 23,000

Class Size 收牛名額 20 people

#### \* 報名注意事項 Enrollment Notes \*

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 **運輸服務** 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 <運輸服務>, 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 1807 / 8796 1999 Email: <u>scs@must.edu.mo</u>

Website: http://www.must.edu.mo/scs-tw/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 <u>scs@must.edu.mo</u>, 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.