# **Aviation Operations and Management**

航空營運及管理

## Certificate for Module (Human Factors and Performance in Aviation Industry)

Programme Code: IT108A



susan.choi@hkuspace.hku.hk

This programme covers essential principles of human factors including its impacts to aviation operations. The importance of effective communication and the implementation of the Crew Resource Management (CRM) will also be discussed.

- Application Fee: HK\$150
- 30 hours
- Level 4 (Reg. No.: 23/000970/L4) Validity Period: 01 Nov 2023 on-going

## **Advanced Diploma in Aviation Operations** and Management

Programme Code: IT038A

#### Application Code: 2350-IT038A









This programme aims at nurturing management professionals in various aviation sectors which focuses on operational and management issues in the aviation industry. A broad range of knowledge such as airline and airport operations and management, aviation business development, aviation safety issues, and air traffic management are covered in the programme.

- HK\$44,000 (by two installments, 1st installment \$28,000, 2nd installment \$16,000) Application Fee: HK\$150
- 24 months
- English
- Level 4 (Reg. No.: 12/001151/4) Validity Period: 04 Oct 2012 on-going

#### Certificate for Module (Aircraft Acquisition Management) Programme Code: IT100A

2975 5678







susan.choi@hkuspace.hku.hk

The programme provides an overview of the process used in acquiring (through sale and/or lease) commercial aircraft. Guided role play and documentation exercise will be carried out so that theoretical concepts could be brought into practice.

- HK\$8,200 Application Fee: HK\$150
- 30 hours
- Q Level 6 (Reg. No.: 22/000384/L6) Validity Period: 01 Jun 2022 on-going

## ICAO Aviation English Language **Proficiency Training**



Programme Code: AVIA9008

2975 5678



This course does not teach general English, but is designed for students who aim to pursue a career as a Commercial Pilot and pass the ICAO (International Civil Aviation Organization) English Proficiency Test at Level 4. The course design, curriculum and mock test are based on the requirements set out in the "Manual on the Implementation of ICAO Language Proficiency Requirements - 2nd addition 2010 doc 9835".

- HK\$11,000 per programme
- D 54 hours

# **Aviation Piloting**

航空及飛行

## **Certificate for Module (Flight Simulation Training:** Single Engine Fixed Wing Aircraft)

The programme will enhance students' knowledge and skills of flight control through

participation in flight simulation practice. It is designed for those who have acquired the basic Private Pilot Licence (PPL) theory knowledge and would like to prepare

Programme Code: IT090A

## Application Code: 2270-IT090A









Application Code: 2295-IT091A







themselves for the real flying training at the initial stage up to the First Solo level.

**3762 0051** 

- R Applicants shall: have completed the Recreational Pilot Licence (RPL) theory module of the Certificate in Australian Private Pilot Licence Training Programme (Cert PPL) at HKU SPACE; OR
  - i) hold a Recreational Pilot Licence (RPL) from any country or equivalent; and
    - ii) have gained:
    - Level 2 or above in English Language in the HKDSE Examination; or equivalent; OR
    - Level 2 or above in English Language in the HKCEE in or after 2007; OR
    - Grade E in English Language (Syllabus B) or Grade C in English Language (Syllabus A) in the HKCEE before 2007.

Applicants with other qualifications will be considered on individual merit.

- HK\$5,200 per programme

- English
- Level 3 (Reg. No.: 22/000036/L3) Validity Period: 01 Feb 2022 on-going

## Certificate for Module (Helicopter Flying Fundamentals) Programme Code: IT091A







The programme will equip students with a comprehensive understanding of

helicopter flying during the initial stage of flight training. Students will acquire knowledge of instrument systems, flight theory, meteorology, and operational procedures.

- R Applicants shall have gained:
  - Level 2 or above in English Language in the HKDSE Examination, or equivalent; OR
  - Level 2 or above in English Language in the HKCEE in or after 2007; OR
  - Grade E in English Language (Syllabus B) or Grade C in English Language (Syllabus A) in the HKCEE before 2007.

Applicants with other qualifications will be considered on individual merit.

- HK\$4,500
- 36 hours

- English supplemented Chinese
- Level 3 (Reg. No.: 22/000037/L3) Validity Period: 01 Feb 2022 on-going

NCR<sup>3</sup>

This is an exempted course under the Non-Local Higher and Professional Education (Regulation) Ordinance. 根據《非本地高等及專業教育 (規管) 條例》,本課程屬獲豁免課程。 It is a matter of discretion for individual employers to recognize any qualification to which this course may lead. 個別僱主可酌情決定是否承認本課程可令學具獲取的任何資格。 These are exempted courses under the Non-Local Higher and Professional Education (Regulation) Ordinance. 根據《非本地高等及專業教育(規管)條例》,這些課程團獲豁免課程 It is a matter of discretion for individual employers to recognize any qualification to which these courses may lead. 個別僱主可酌情決定是否承認這些課程可令學員獲取的任何資格 The course operator is applying for exemption under the Non-local Higher and Professional Education (Regulation) Ordinance. 課程主辦人正根據(非本地高等及專業教育(規管)條例)辦理豁免註冊手續。 It is a matter of discretion for individual employers to recognize any qualification to which this course may lead. 個別僱主可酌情決定是否承認本課程可令學員獲取的任何資格。

# **Aviation Piloting**

## 航空及飛行

## **Certificate in Aviation Studies** (Senior Secondary Applied Learning)

Programme Code: IT050E



jessie.tse@hkuspace.hku.hk

It aims to provide students the fundamental knowledge and skills required by the aviation industry guide students understand the reality and prospects of the aviation industry, and stimulate students interest for further study and career development in

- \$ HK\$15,500 (by two installments, 1st installment HK\$7,750; 2nd installment HK\$7,750
- D 2 years
- Level 3 (Reg. No.: 16/000093/L3) Validity Period: 26 Jan 2016 31 Dec 2026

#### Certificate in Australian Private **Pilot Licence Training**

Programme Code: IT018A

2975 5678





susan.choi@hkuspace.hku.hk

This programme is based on the syllabus for the Private Pilots Licence (Aeroplanes) published by the Civil Aviation Safety Authority (CASA) of the Australian Government. It contains four articulated modules which will lead to the Private Pilot Licence (PPL) level of training. Industry graded flight simulator is available for students practice (with Aeroplane model Cessna C172) throughout the programme.

- R For Certificate in Australian Private Pilot Licence Training, applicants shall have gained:
  - Level 2 in English Language in the HKDSE Examination;
  - Level 2 in English Language in the HKCEE in or after 2007;
  - Grade E in English Language (Syllabus B) or Grade C in English Language (Syllabus A) in HKCEE before 2007.
  - Applicants with other equivalent qualifications will be considered on individual merit.

HK\$4,100 per module

Learning packages: Part A - RPL Pilot Instruction Kit: HK\$800 Part B - PPL Pilot Instruction Kit: HK\$1,480

Level 3 (Reg. No.: 14/002814/L3) Validity Period: 16 Apr 2014 - on-going

## **Australian Private Pilot Licence Theory Training (for Secondary School Students)**







This course is designed for senior secondary students who are interested in aviation and have the passion to fly an aeroplane. It will prepare students with necessary knowledge and skills that are required for supporting their future practical flight training. The curriculum is based on the syllabus for the Australian Private Pilot Licence (Aeroplanes) published by Civil Aviation Safety Authority (CASA) of the Australian Government.

HK\$3,100 per module HK\$800 (Learning package - RPL Pilot Instruction Kit)

2975 5678

## Certificate for Module (Operation Procedures of Commercial Flying in Hong Kong)

Programme Code: IT081A

#### Application Code: 2270-IT081A







3762 0051

d.chau@hkuspace.hku.hk

The programme will equip students with a comprehensive understanding of the work operation procedures of commercial flying in Hong Kong. Students will also acquire knowledge and related information to be a commercial jet aircraft pilot. Experienced teachers including Captain or Senior pilots of local airlines.

Students who have completed the whole programme (70% Attendance) plus a pass in the assessment will be awarded a Certificate for Module (Operation Procedures of Commercial Flying in Hong Kong) within the HKU system through HKU SPACE.

- Applicants shall:
  - A. hold a Certificate in Australian Private Pilot Licence Training (Cert PPL) awarded within HKU system through HKU SPACE:
  - B. i) hold a Private Pilot Licence from any country or equivalent and

ii) have gained:

- Level 2 or above in English Language in the HKDSE Examination; or equivalent; OR
- Level 2 or above in English Language in the HKCEE in or after 2007; OR
- Grade E in English Language (Syllabus B) or Grade C in English Language (Syllabus A) in the HKCEE before 2007.

Applicants with other qualifications will be considered on individual merit

- \$ HK\$5,100
- D 36 hours

English

Level 3 (Reg. No.: 20/000762/L3) Validity Period: 01 Jan 2021 - on-going

## ICAO Aviation English Language **Proficiency Training**



Programme Code: AVIA9008

2975 5678

susan.choi@hkuspace.hku.hk

This course does not teach general English, but is designed for students who aim to pursue a career as a Commercial Pilot and pass the ICAO (International Civil Aviation Organization) English Proficiency Test at Level 4. The course design, curriculum and mock test are based on the requirements set out in the "Manual on the Implementation of ICAO Language Proficiency Requirements - 2nd addition 2010 doc 9835".

- \$ HK\$11,000 per programme
- D 54 hours

See legend on page 031 圖像説明於第031頁

R Minimum Entry Requirements 基本入學要求(P.017)



D Duration 修業期

Redium of Instruction 教學語言 Q Qualifications Framework 資歷架構 E Exemption 豁免 S Short Course 短期課程

