Aviation Operations and Management

航空營運及管理

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

Programme Code: IT108A

2975 5678

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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

2975 5678



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

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







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

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

\$ HK\$11,000 per programme

D 54 hours

Aviation Piloting

航空及飛行

Professional Diploma in Aircraft Rating (Aeroplanes - A320 Type Rating)

Programme Code: IT105A

Application Code: 2275-IT105A







The programme aims to equip students, who possess a commercial pilot license, with professional knowledge and skills to obtain the Airbus 320 aircraft type rating qualification. Through supervised simulation practice, computer-based training as well as lecture training, students would learn to master the technical and theoretical aspects of the A320 aircraft including the operation of different aircraft systems, and the appropriate aircraft control procedures under normal, abnormal and emergencies situations. The programme curriculum is designed with reference to the aviation industry practice and aircraft manufacturer defined standard

HK\$35,000 Application Fee: HK\$150

4 months

3762 0051

English

Q Level 5 (Reg. No.: 24/000922/L5) Validity Period: 01 Sep 2024 - on-going

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

Programme Code: IT090A

Application Code: 2285-IT090A







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

Applicants shall:

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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;

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

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

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

For more and latest programme information, please visit our website 有關最新課程資訊及詳情,請瀏覽學院網站 hkuspace.hku.hk

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Certificate for Module (Helicopter Flying Fundamentals)

Programme Code: IT091A

Application Code: 2295-IT091A









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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

Certificate in Aviation Studies (Senior Secondary Applied Learning)

Programme Code: IT050E





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
- 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









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
- 1.5 years to 2 years
- Level 3 (Reg. No.: 14/002814/L3) Validity Period: 16 Apr 2014 on-going

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



Programme Code: SC378A

2975 5678



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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)

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

Programme Code: IT081A

Application Code: 2270-IT081A







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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



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

ICAO Aviation English Language Proficiency Training Programme Code: AVIA9008







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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
- 54 hours



