

航空知識知多少

課程編號：TPLO9025



報名代碼：2375-2620NW



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你知道飛機為何能在狂風暴雨中穩穩起飛嗎？本課程帶你從地球形態出發，掌握領航原理、無線電通訊與導航技術，深入飛行性能與操控奧秘，還有航空器重量與油量的精密計算！你將學懂如何解讀天氣報告與氣象圖，熟悉航空法規與國際民航標準，並體驗儀表著陸與衛星導航的真實操作。無論你是航空迷、未來機師，還是想一探飛行世界的好奇寶寶，這門課都能讓你飛得更高、看得更遠！

HK\$3,600

24 小時

粵語

Postgraduate Certificate in Aviation and Big Data Applications

Programme Code: IT103A

Application Code: 2250-IT103A

3762 0051

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The programme is designed for aviation practitioners who possess working experience in the aviation industry and would like to learn the latest knowledge and skills of big data applications in the aviation environment. The programme would cover the basic concept and application of big data analysis, and its best practice to support the aviation business decision making. Students will also learn the importance of data organisation, the relevant privacy and ethics requirements of data application.

HK\$21,930 per programme
Application Fee: HK\$150

6 months

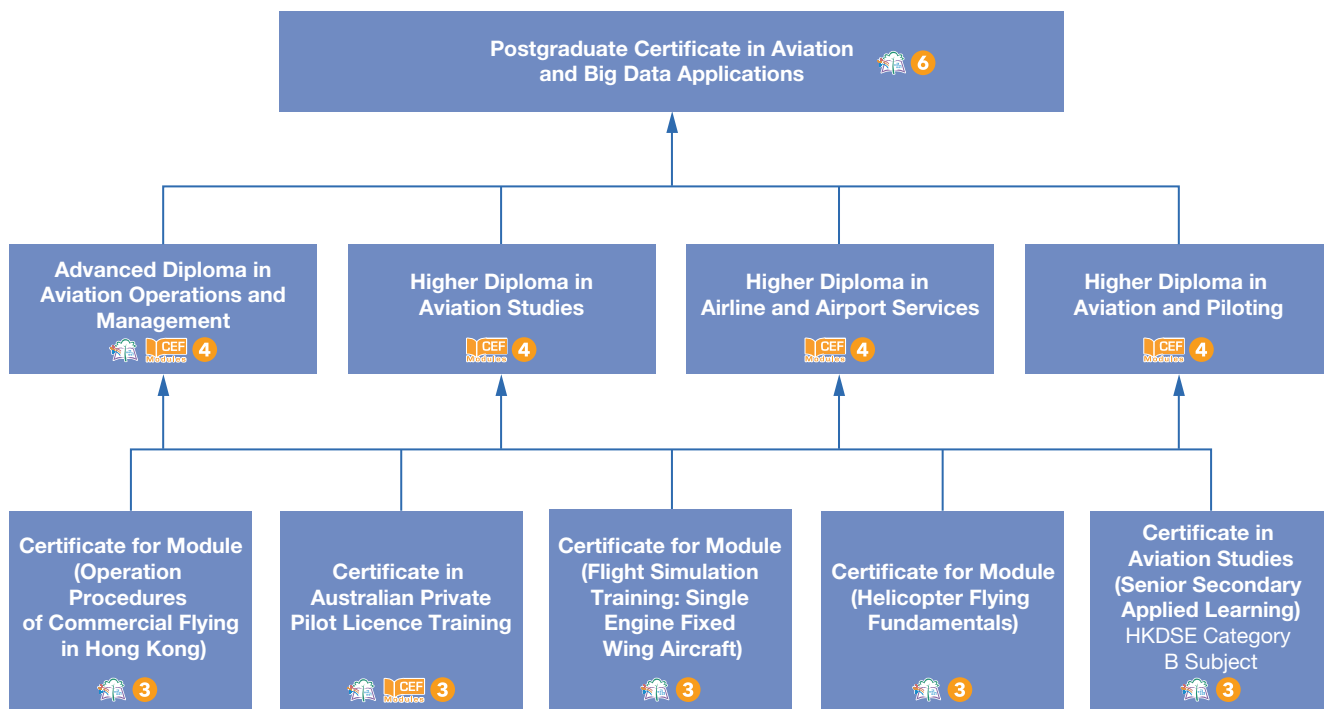
English

Level 6 (Reg. No.: 22/000823/L6) Validity Period: 01 Nov 2022 - on-going

Aviation Operations and Management

航空營運及管理

Articulation of Aviation Programmes



NCR¹ 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員獲取的任何資格。

NCR² 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》，這些課程屬獲豁免課程。 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。

NCR³ 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 Operations and Management

航空營運及管理

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

Programme Code: IT108A

☎ 2587 3294

✉ eve.cheung@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.

💰 HK\$4,500
Application Fee: HK\$150

D 30 hours

Q 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

✉ susan.choi@hkuspace.hku.hk

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

D 24 months

🇬🇧 English

Q 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

D 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

✉ 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

🇬🇧 English

Aviation Piloting

航空及飛行

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

Programme Code: IT105A

Application Code: 2275-IT105A



☎ 3762 0051

✉ d.chau@hkuspace.hku.hk

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

D 4 months

🇬🇧 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: 2385-IT090A



☎ 3762 0051

✉ d.chau@hkuspace.hku.hk

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.

- 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\$5,800 per programme

D 30 hours

🇬🇧 English

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

See legend on page 033 圖像說明於第033頁

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

💰 Fee 學費

D Duration 修業期

🇬🇧 Medium of Instruction 教學語言

Q Qualifications Framework 資歷架構

E Exemption 豁免

S Short Course 短期課程

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