



Course Code: 2045-DP094A





2022/23

Full-time Undergraduate Programme 全日制大學學位課程

Credit Exemption for AD/HD Graduates 副學士/高級文憑畢業生可獲學分豁免

Swinburne University of Technology, Australia 澳洲斯威本科技大學

Bachelor of Aviation Management 航空管理學士



Swinburne University of Technology (Swinburne) is an internationally recognised research-intensive university. Swinburne is ranked 45th in the world under the age of 50 years in the QS World University Rankings in 2020; and is also one of the world's top 300 universities in the world (Academic Ranking of World Universities (ARWU)). The University focuses on and invests in high-quality teaching and research. The University fosters close ties with industry, business and governmental organisations to ensure that the research undertaken at Swinburne is practically applied.

The Department of Aviation of Swinburne has been offering programmes in aviation for almost two decades. Swinburne was one of the first Australian universities to offer aviation programmes and has been a partner of the Qantas Future Pilot Program. Swinburne is now offering four aviation bachelor degree programmes. Swinburne collaborates with the CAE Oxford Aviation Academy (COAA) to provide practical training for aviation students.



HKU SPACE aviation students are winning team member of the Outstanding Solutions for the Case Study in ICAO model forum

The Bachelor of Aviation Management programme aims to produce graduates who seek to play a key role in bringing changes to the aviation industry. Students gain insight into how airlines and airports operate run-in prepare them for management roles in the aviation industry. Students gain a sound professional understanding of the aviation industry and its associated environment, as well as skills in organisational, regulatory, safety, technical as well as business management.

Programme Highlights

- Strong local and international industry supports;
- High quality teaching delivered by specialist staff through a variety of teaching methods and activities;
- Lecturers of Swinburne University of Technology will fly over to Hong Kong to teach. They are experienced and knowledgeable in both academic and industry[†];
- Opportunities to join the Australia aviation study trip to attend lectures at the Swinburne campus and receive practical flying experience;
- Students can choose to study one semester or even a year at the Hawthorn Campus at Melbourne, with all credits counted towards their qualifications.
- Full access to the learning resources at the University of Hong Kong library and sport facilities; and
- Opportunities to have placement at local aviation organisations.
- † The teaching may change to online delivery mode subject to the COVID-19 development and border restriction.

Swinburne University of Technology, Australia CRICOS Provider Code: 00111D



 $_{_{\rm N} \, \overline{E} \, \mathbb{R} \, \mathbb{R}}$ This programme is recognised under the Qualifications Framework. For details, please visit www.hkqr.gov.hk.



Continuing Education Fund Reimbursable Course (selected modules only) Some modules of this course have been included in the list of reimbursable courses under the Continuing Education Fund.



Programme Structure

The top-up degree programme consists of 8 units. Students who have successfully completed a Higher Diploma in Aviation Studies/Higher Diploma in Airline and Airport Services/Higher Diploma in Aviation and Piloting or approved equivalent qualification will be given 200 advanced credit exemptions, and are expected to complete the 8 units below in 3 semesters.

Year	Unit Title
Year 2 (Semester 1)	Private Pilot Theory for Managers
	Aviation Marketing CEF
	Aviation Regulation and Operation * Modules
Year 2 (Semester 2)	Aviation Business Strategies Modules and Management *
	Project Management in Aviation
	Aviation Research Project (Part I) * CEF
Year 3 (Semester 1)	Flight Operations for Managers CEF
	Aviation Research Project (Part II) * CEF

* Taught by Swinburne Lecturers

This course has been included in the list of reimbursable courses under the Continuing Education Fund.

Modules Some modules of this course have been included in the list of reimbursable courses under the Continuing Education Fund.

The above programme structure is intended for use as a guideline to prospective students. The University reserves the right to modify sequencing of units within the structure.

CRICOS course code: 093355C

Practical Flying Experience in Melbourne, Australia

Entry Requirements

Applicants shall:

A) have successfully completed a Higher Diploma in Aviation Studies programme with a minimum overall average of 50% (i.e. CGPA of 2.0) including all course* attempts

OR

- B) i) hold an Advanced Diploma/Associate Degree/ Higher Diploma in aviation or related discipline granted by a recognised institution; **and**
 - ii) provide evidence of English proficiency such as an overall band of 6.0 or above in the IELTS if the B(i) qualification is from an institution where the language of teaching and assessment is not English.

AND

have successfully completed the "Aviation Mathematics and Physics" course at HKU SPACE, or an equivalent qualification from a recognised institution.



Flight Simulation Practice at Hawthorn Campus, Swinburne University of Technology



Duration of Study and Award

The normal duration of the programme is 3 years. With exemptions from 200 Swinburne credits, students will complete the programme in 1.5 years.

Upon satisfactory completion of the programme, students will be awarded the **Bachelor of Aviation Management** by the Swinburne University of Technology.

Teaching Mode

The programme will be delivered in full-time mode. The teaching methods include lectures, tutorials, workshops and research projects.

Assessment

Assessment will be done by assignment, quiz, project and examination. All assessment will be set by Swinburne University of Technology.

Australia Aviation Study Trip

Students will have the opportunity to experience the Trial Instructional Flight in Melbourne Australia. Students can also attend lectures at Swinburne as well as visit to local aviation organisations, such as airline training centres or domestic airports. This study trip is optional and the costs are not included in the programme's tuition fee.

Career Opportunities

The aviation management programme prepares students for professional careers in the following areas: airline management, airline flight operations, airline ground operations, airport management, airport operations,

airport planning, aviation consultancy firms, aviation charter firms, air services, aviation regulatory and safety services, aviation safety authorities, etc.

Further Studies

Swinburne University of Technology qualifications are well-recognised worldwide. Graduates of the programme may also pursue further studies in aviation management, airport operations, human factors management, aircraft engineering, transport policy and planning or business-related disciplines at postgraduate level at Swinburne, or at other universities worldwide.

Tuition Fee

The tuition fee* for the 2022/23 intake is HK\$105,000.

* The tuition fee is reviewed annually and is subject to change without prior notice.



Swinburne Scholarship Presentation Ceremony



Continuing Education Fund

Some modules of this programme have been included in the list of reimbursable courses under the Continuing Education Fund.

According to the terms and conditions of the CEF, students seeking reimbursement of the fees under CEF must not have obtained any other publicly-funded financial assistance, such as FASP, for the same programme/ modules to avoid double benefits. For details, please refer to http://www.wfsfaa.gov.hk/cef. Please find the updated information on website.

Scholarship and Awards

Swinburne University of Technology Scholarships

Scholarships will be given by Swinburne University of Technology to the new student with outstanding achievement in their Associate Degree/ Higher Diploma/ Advanced Diploma study for enrolling in the Bachelor of Aviation Management programme.

IC Scholarships and Bursaries

A number of IC scholarships and bursaries are available for eligible new entrants every year. Please consult programme staff for application information.

Financial Assistance Schemes

Swinburne University of Technology's Bachelor of Aviation Management programme delivered in Hong Kong successfully accredited by the Hong Kong Council for Accreditation of Academic and Vocational Qualifications (HKCAAVQ). Full-time students are eligible to apply for Hong Kong government grants and low-interest loans, i.e. Financial Assistance Scheme for Post-secondary Students (FASP) and Non-means-tested Loan Scheme for Post-secondary Students (NI SPS)





Student Sharing



TONG Kin Fung, Brian

- Bachelor of Aviation Management (2018-20)
- Higher Diploma in Aviation Studies, HKU SPACE Community College (2016-18)
- Summer Intern, Civil Aviation Department (2018)
- Delegate, Australia Aviation Study Trip

The Swinburne degree programme not only equipped my knowledge but also provided me with a chance to discover my interest, strength and personality.

During the aviation study trip, I was able to fly a Cessna 172 in the Australian skies and explore the cultural diversity in a foreign country during free time, the experience was unforgettable.

I was granted the opportunity to work in the Civil Aviation Department (CAD) as part of the internship programme, it was a valuable experience to strengthen my understanding of the daily operations of CAD and work with an experienced aviation professional.

Throughout the two-year study, the programme has provided me with strong support in knowledge enrichment and academic research skills. I wish to express my thanks to all of the programme team members and lecturers who have given me massive support.



WONG Hon Ting, Jacky

- Bachelor of Aviation Management (2018-20)
- Advance Diploma in Aviation Operations and Management (2016-2018)
- Lead Operations Engineer

The degree programme has laid a solid foundation for students to emphasize both theory and practical experience. I promote to a lead operations engineer after graduation, and now, I lead my team to achieve the goal of Freighter carrier with innovative approaches during this challenging periods. I encourage young people to apply the Swinburne and HKU SPACE top-up degree and join the aviation industry to develop their carrier move.



YANG Jarvis

- Bachelor of Aviation Management (2018-20)
- Delegate, Australia Aviation Study Trip (2019)
- Delegate, Junior Airport Management Course, Incheon Airport Aviation Academy (2019)
- Prize Winner, NGAP Summit Model ICAO Forum (2018)
- Operations Agent, Polar Air Cargo (2016-17)
- Officer, Hong Kong Airlines (2014-16)
- Flight Operations Officer, SATS (HK) (2013)
- Higher Diploma in Aviation Studies, HKU SPACE Community College (2010-12)

I graduated from Higher Diploma in 2012, and back to school for pursuing a further study in aviation major. Engaging in a Bachelor Degree study is the best self-development in long term, which to meet the demand of aviation industry for my future prospects. This programme provides Australia's high quality teaching manner and flexible learning platforms, as well as enhancing my global vision in the world. I believe the programme provides a successful aviation experiences in Australia that could motivate us to reach our full potential and lead us the way to a better career in aviation path.



WONG Cheuk Wun, Joyce

- Bachelor of Aviation Management (2019-21)
- Intern, Hong Kong Aviation Ground Services Limited (2019)
- Higher Diploma in Airline and Airport Services, HKU SPACE Community College (2017-19)
- Intern, Jardine Aviation Services (2018)
- Delegate, Australia Aviation Study Trip

Aviation is my dream and passion for as long as I remember. As the industry grows rapidly throughout the years, the development inspires me to learn more and know more. By studying this Bachelor degree, it gives me not only knowledge, but insight regarding my future planning, as it provides a comprehensive and overall experience, including theoretical classes about the basic aircraft knowledge, marketing and project management, and even flight experience in Australia. As a result, it motivates me to reach my full potential and enhance my interest in Aviation.

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Programme Overview

Awarding University	Swinburne University of Technology
Year of Establishment	1992 [†]
Duration	18 months (Full-time)
Full Tuition Fee (2022/23 Intake)	HK\$105,000
Medium of Instruction	English
Commencement Date	September 2022

[†] The institutional history can be traced back to earlier than its date of establishment as a university.



Information in this leaflet is subject to change by HKU SPACE IC and Swinburne University of Technology without prior notice. Please refer to the IC website or contact programme staff for the latest information.

This is an exempted course under the Non-local Higher and Professional Education (Regulation) Ordinance. It is a matter of discretion for individual employers to recognise any qualification to which this course may lead.

HKU SPACE is a non-profit making University company limited by guarantee.