



香港學術及職業資歷評審局
Hong Kong Council for Accreditation of
Academic & Vocational Qualifications

SUMMARY ACCREDITATION REPORT

UOW COLLEGE HONG KONG

LEARNING PROGRAMME ACCREDITATION

**BACHELOR OF AVIATION (HONOURS) IN
OPERATIONS AND MANAGEMENT**

JANUARY 2019

This accreditation report is issued by the Hong Kong Council for Accreditation of Academic and Vocational Qualifications (HKCAAVQ) in its capacity as the Accreditation Authority as provided for under the Accreditation of Academic and Vocational Qualifications Ordinance (Cap. 592) (AAVQO). This report outlines the HKCAAVQ's determination, the validity period of the determination as well as any conditions or restrictions on the determination.

1. Introduction

- 1.1 UOW College Hong Kong (UOWCHK) was formerly known as the Community College of City University (CCCU). UOWCHK is a company limited by guarantee registered under the Companies Ordinance (Cap. 622). Under a strategic alliance with the City University of Hong Kong (CityU), the University of Wollongong (UOW) assumes stewardship of CCCU over a five-year transitional period from June 2015 to June 2020. Following the end of the five-year transition, CityU will resign as a Member of the company and UOWCHK will become wholly-owned by UOW.
- 1.2 UOWCHK is operating 28 Associate Degree (AD) programmes and a Diploma in General Studies leading to UOWCHK awards. In addition, CCCU and UOW are jointly offering 4 non-local top-up bachelor degree programmes that lead to UOW awards. UOWCHK underwent an Institutional Review (IR) in March 2018 for the purpose of seeking Cap. 320 registration and degree-awarding status.
- 1.3 HKCAAVQ was commissioned by the UOWCHK to conduct a learning programme accreditation exercise with the following Terms of Reference:
 - a) To conduct an accreditation test as provided for in the AAVQO to determine whether the Bachelor of Aviation (Honours) in Operations and Management programme of UOWCHK meets the stated objectives and QF standard and can be offered as an accredited programme; and
 - b) To issue to UOWCHK an accreditation report setting out the results of the determination in relation to (a) by HKCAAVQ.
- 1.4 The accreditation exercise was conducted according to the relevant accreditation guidelines referred to in the Service Agreement and the Terms of Reference stated therein. A site visit took place on 22 to 23 November 2018.

2. HKCAAVQ's Accreditation Determination

Having due consideration of the accreditation panel's observations and comments as presented in this Report, HKCAAVQ makes the following accreditation determination:

2.1 Learning Programme Accreditation

Approval

Name of Operator	UOW College Hong Kong 香港伍倫貢學院
Name of Award Granting Body	UOW College Hong Kong 香港伍倫貢學院
Title of Learning Programme	Bachelor of Aviation (Honours) in Operations and Management 營運及管理（榮譽）航空學士
Title of Qualification (Exit Award)	Bachelor of Aviation (Honours) in Operations and Management 營運及管理（榮譽）航空學士
Primary Area of Study and Training	Business and Management
Sub-area (Primary Area of Study and Training)	Transports and Logistics
Other Area of Study and Training	Not applicable
Sub-area (Other Area of Study and Training)	Not applicable
QF Level	Level 5
QF Credits	544
Mode of Delivery and Programme Length	Full-time, 4 years
Start Date of Validity Period	1 September 2019
End Date of Validity Period	31 August 2024
Number of Enrolment	One enrolment per year
Maximum Number of New Students	Year 1 Entry – 50 per year Year 3 Entry – 50 per year
Specification of Competency Standards-based Programme	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Address of Teaching Venue	Telford Annex, Telford Plaza, 33 Wai Yip Street, Kowloon Bay, Hong Kong

3. Programme Details

The following programme information is provided by the operator.

3.1 Programme Objectives

3.1.1 The Panel noted the Programme Aims (PAs) of the Bachelor of Aviation (Honours) in Operations and Management (BAvOM) programme are as follows:

PA 1	To provide a broad coverage of the various areas of knowledge associated with aviation including the operational and management aspects of aviation with supportive technologies;
PA 2	To develop accountable professionals with the capacity to analyse and evaluate problems and issues encountered by the aviation industry, and to formulate effective solutions in an efficient manner;
PA 3	To nurture students to become prudent and versatile global citizens who appreciate and respect cultural diversity; and
PA 4	To cultivate students' personal integrity, ethical standards, individual values and attitudes, social responsibility, and critical and creative thinking skills to meet the challenges of the future.

3.2 Programme Intended Learning Outcomes

3.2.1 Upon completion of the BAvOM programme, students should be able to achieve the following Major Intended Learning Outcomes (MILOs):

MILO 1	Formulate solutions to complex issues and problems related to the aviation industry by drawing on various sources of information and proven methodologies;
MILO 2	Evaluate aviation related information and formulate technical solutions to enhance the operational procedures and to address related challenges;
MILO 3	Analyse the commercial and management aspects of the aviation industry to support operational needs;
MILO 4	Perform technical and managerial tasks proficiently and responsibly in developing a professional career in the aviation industry;
MILO 5	Communicate professionally in a range of routine and specialised settings in aviation operations and management; and
MILO 6	Analyse the major socio-political, cultural, economic and ethical issues affecting the aviation industry in local, national, regional and international contexts.

3.2.2 Apart from the MILOs, the Intended Learning Outcomes for the General Education component (GE ILOs), which are common across all bachelor degree programmes of UOWCHK are as follows:

GE ILO 1	Demonstrate intellectual and practical skills, including proficiency in written and oral communication, inquiry techniques, critical and creative thinking, quantitative reasoning and problem-solving skills;
GE ILO 2	Increase global awareness by gaining knowledge of diverse peoples and cultures, and develop the ability to interact with others in culturally diverse settings;
GE ILO 3	Demonstrate a broad knowledge of the natural and social world through the study of arts and humanities, science and technology, social sciences and Greater China; and
GE ILO 4	Demonstrate the capacity and resourcefulness for lifelong learning and life management for assuming individual and social responsibilities to fulfil the needs of personal and professional lives.

3.3 Programme Structure

3.3.1 The BAvOM programme is a full-time, four year programme consisting of 120 credit units. There are three main components in the BAvOM programme, namely (a) Major Courses; (b) General Education (GE); and (c) Free Electives. The Major includes 16 core courses of three credit units each, one Aviation Capstone Project (AVI4402) of six credits, and two electives (AVI3202 Industry Placement and AVI3300 Mobile Technologies in Aviation) from which students need to choose one. The GE component includes four courses in English, one course in Chinese, one course in Contemporary China and six courses in four other GE Domains: (a) Arts and Humanities; (b) Science, Technology, Engineering and Mathematics (STEM); (c) Life Management; and (d) Global Issues, totalling 36 credit units. The following table summarises the structure of the BAvOM Programme:

Component	Years 1 & 2		Years 3 & 4
	QF L4	QF L5	QF L5
	Credit Units	Credit Units	Credit Units
Major Courses	21	-	36
General Education (GE): English	3	3	6
GE: Chinese	3	-	-

GE: Contemporary China	-	-	3
Other GE Domains	9	3	6
Free Electives	18	-	9
Total	54 (245 QF credits)	6 (27 QF credits)	60 (272/277* QF credits)

* Students who choose AVI3202 Industry Placement as an elective in Year 3 will need to complete a total of 277 QF credits at Level 5.

3.4 Graduation Requirements

- In order to be eligible for the award of Bachelor of Aviation (Honours) in Operations and Management, students are required to complete 120 credit units (achieved Grade D or above in each course as stated in the programme curriculum) and have a Cumulative Grade Point Average (CGPA) of 1.70 or above.

3.5 Admission Requirements

Year 1 Entry

- a) Hong Kong Diploma of Secondary Education (HKDSE)
Obtain Level 3 in Chinese Language and English Language and Level 2 in Mathematics and Liberal Studies plus one Elective/Applied Learning Subject at Level 2 (“3322+2”) in HKDSE; OR
- b) Hong Kong Advanced Level Examination (HKALE)
Passes in AS Use of English and AS Chinese Language and Culture plus one AL subject or two AS subjects in HKALE and Level 2 for Chinese Language and English Language plus three passes in other subjects in HKCEE; OR
- c) Equivalent qualifications.

Year 3 Entry

Holders of an Associate Degree (AD) or a Higher Diploma (HD) from a recognised tertiary institution in Hong Kong with a cumulative GPA of 2.0 or above or equivalent may apply for entry to the degree programme where the programme discipline is similar or relevant to the discipline of the candidate’s AD or HD curriculum.

3.6 Graduate Profile

- Please refer to Appendix.

4. Substantial Change

- 4.1 HKCAAVQ may vary or withdraw the Accreditation Report if it is satisfied that any of the grounds set out in section 5 (2) of the AAVQO apply. This includes where HKCAAVQ is satisfied that the Operator is no longer competent to achieve the relevant objectives and/or the Programme no longer meets the standard to achieve the relevant objectives as claimed by the Operator (whether by reference to the Operator's failure to fulfil any conditions and/or comply with any restrictions stipulated in this Accreditation Report or otherwise) or where at any time during the validity period there has/have been substantial change(s) introduced by the Operator after HKCAAVQ has issued the accreditation report(s) to the Operator and which has/have not been approved by HKCAAVQ. Please refer to the '*Guidance Notes on Substantial Change to Accreditation Status*' in seeking approval for proposed changes. These Guidance Notes can be downloaded from the HKCAAVQ website. The accreditation status of the Operator and/or Programme will lapse immediately upon the expiry of the validity period or upon the issuance of a notice of withdrawal of the Accreditation Report.

5. Qualifications Register

- 5.1 Qualifications accredited by HKCAAVQ are eligible for entry into the Qualifications Register (QR) at <http://www.hkqr.gov.hk> for recognition under the Qualifications Framework (QF). The Operator should apply separately to have their quality-assured qualifications entered into the QR.
- 5.2 Only learners who commence the study of the named accredited learning programme during the validity period and who have graduated with the named qualification listed in the QR will be considered to have acquired a qualification recognised under the QF.

Report No.: 18/248
File Reference: 107/06/01

Graduate Profile of Bachelor of Aviation (Honours) in Operations and Management

Qualification Title	Bachelor of Aviation (Honours) in Operations and Management 營運及管理（榮譽）航空學士									
Qualification Type	Bachelor Degree									
QF Level	5									
Primary Area of Study and Training	Business and Management									
Sub-area (Primary Area of Study and Training)	Transports and Logistics									
Other Area of Study and Training	Not applicable									
Sub-area (Other Area of Study and Training)	Not applicable									
Programme Objectives	<p>The Programme Aims (PAs) are as follows:</p> <table border="1" style="width: 100%;"> <tr> <td style="width: 15%;">PA 1</td> <td>To provide a broad coverage of the various areas of knowledge associated with aviation including the operational and management aspects of aviation with supportive technologies;</td> </tr> <tr> <td>PA 2</td> <td>To develop accountable professionals with the capacity to analyse and evaluate problems and issues encountered by the aviation industry, and to formulate effective solutions in an efficient manner;</td> </tr> <tr> <td>PA 3</td> <td>To nurture students to become prudent and versatile global citizens who appreciate and respect cultural diversity; and</td> </tr> <tr> <td>PA 4</td> <td>To cultivate students' personal integrity, ethical standards, individual values and attitudes, social responsibility, and critical and creative thinking skills to meet the challenges of the future.</td> </tr> </table>		PA 1	To provide a broad coverage of the various areas of knowledge associated with aviation including the operational and management aspects of aviation with supportive technologies;	PA 2	To develop accountable professionals with the capacity to analyse and evaluate problems and issues encountered by the aviation industry, and to formulate effective solutions in an efficient manner;	PA 3	To nurture students to become prudent and versatile global citizens who appreciate and respect cultural diversity; and	PA 4	To cultivate students' personal integrity, ethical standards, individual values and attitudes, social responsibility, and critical and creative thinking skills to meet the challenges of the future.
PA 1	To provide a broad coverage of the various areas of knowledge associated with aviation including the operational and management aspects of aviation with supportive technologies;									
PA 2	To develop accountable professionals with the capacity to analyse and evaluate problems and issues encountered by the aviation industry, and to formulate effective solutions in an efficient manner;									
PA 3	To nurture students to become prudent and versatile global citizens who appreciate and respect cultural diversity; and									
PA 4	To cultivate students' personal integrity, ethical standards, individual values and attitudes, social responsibility, and critical and creative thinking skills to meet the challenges of the future.									

Programme Intended Learning Outcomes	Upon completion of the Programme, students should be able to achieve the following Major Intended Learning Outcomes (MILOs):	
	MILO 1	Formulate solutions to complex issues and problems related to the aviation industry by drawing on various sources of information and proven methodologies;
	MILO 2	Evaluate aviation related information and formulate technical solutions to enhance the operational procedures and to address related challenges;
	MILO 3	Analyse the commercial and management aspects of the aviation industry to support operational needs;
	MILO 4	Perform technical and managerial tasks proficiently and responsibly in developing a professional career in the aviation industry;
	MILO 5	Communicate professionally in a range of routine and specialised settings in aviation operations and management; and
	MILO 6	Analyse the major socio-political, cultural, economic and ethical issues affecting the aviation industry in local, national, regional and international contexts.
	Upon completion of the General Education component of the Programme, students are expected to be able to achieve the following General Education Intended Learning Outcomes (GE ILOs):	
	GE ILO 1	Demonstrate intellectual and practical skills, including proficiency in written and oral communication, inquiry techniques, critical and creative thinking, quantitative reasoning and problem-solving skills;
	GE ILO 2	Increase global awareness by gaining knowledge of diverse peoples and cultures, and develop the ability to interact with others in culturally diverse settings;
	GE ILO 3	Demonstrate a broad knowledge of the natural and social world through the study of arts and humanities, science and technology, social sciences and Greater China; and
	GE ILO 4	Demonstrate the capacity and resourcefulness for lifelong learning and life management for assuming individual and social responsibilities to fulfil the needs of personal and professional lives.

Education Pathways	Graduates will be eligible for master's degrees or post-graduate diplomas offered locally and overseas in aviation / air transport management related disciplines.
Employment Pathways	Graduates will be eligible for a wide range of aviation related jobs across different sectors, such as air freight, aircraft leasing, aircraft maintenance, airlines, airport management, airport security, aviation equipment suppliers, business aviation, ground handling and ramp handling, etc. Graduates may take up positions such as Officer, Analyst or Supervisor in aviation related business units, and in other areas such as customer support, business development, operations and finance planning.
Minimum Admission Requirements	<p><u>Year 1 Entry</u></p> <p>a) <u>Hong Kong Diploma of Secondary Education (HKDSE)</u> Obtain Level 3 in Chinese Language and English Language and Level 2 in Mathematics and Liberal Studies plus one Elective/Applied Learning Subject at Level 2 (“3322+2”) in HKDSE; OR</p> <p>b) <u>Hong Kong Advanced Level Examination (HKALE)</u> Passes in AS Use of English and AS Chinese Language and Culture plus one AL subject or two AS subjects in HKALE <u>and</u> Level 2 for Chinese Language and English Language plus three passes in other subjects in HKCEE; OR</p> <p>c) Equivalent qualifications.</p> <p><u>Year 3 Entry</u> Holders of an Associate Degree (AD) or a Higher Diploma (HD) from a recognised tertiary institution in Hong Kong with a cumulative GPA of 2.0 or above or equivalent may apply for entry to the degree programme where the programme discipline is similar or relevant to the discipline of the candidate's AD or HD curriculum.</p>
Operator	UOW College Hong Kong 香港伍倫貢學院