

Appendix 2

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"><tr><td>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 香港澳大利亞伍倫貢書院