

# Bachelor of Aviation (Honours) in Operations and Management

JUPAS code: JSSW01



Part of
UNIVERSITY
OF WOLLONGONG
AUSTRALIA

#### Introduction

The Bachelor of Aviation (Honours) in Operations and Management (BAvOM) programme aims 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. It also aims to develop accountable professionals with the capacity to analyze and evaluate problems and issues encountered by the aviation industry, and to formulate effective solutions in an efficient manner.

### Further Studies and Career prospects

This programme has been offered since 2019-20. Articulation possibilities may include: POLYU

- Master of Science in Mechanical Engineering (Aviation)
- Master of Science in Mechanical Engineering (Aeronautical Engineering)

Cranfield University, UK

- Airport Planning and Management MSc
- Air Transport Management MSc

University of New South Wales, Australia

 Master of Aviation Management Hong Kong International Aviation Academy and Ecole Nationale de l'Aviation Civile (ENAC), France

- Advanced Master in Air Transport Management Swinburne University of Technology, Australia
- Master of Aviation (Human Factors) Embry-Riddle Aeronautical University, USA
  - Master of Business Administration in Aviation Management

Graduates will be competent for a wide range of aviation related jobs across various sectors, which include:

- Airlines
- Airport
- Air Freight
- Business Aviation
- Ground Handling and
- Ramp Handling
- Aviation Security Management
- Aircraft Leasing
- Aircraft Maintenance Services
- Logistics
- Aviation Equipment Supply

Graduates can also apply their aviation knowledge and generic skills acquired from the programme to enter entry-level positions such as Officers, Analysts or Supervisors in aviation related business units.

## Student Activities







Teaching supported by the Hong Kong International Aviation Academy and industrial experts





### **Admission Requirements**

Year 1 Entry: Level 3 in English Language and Chinese Language; and Level 2 in Mathematics (Compulsory Part) and Liberal Studies; and Level 2 in Elective/Applied Learning Subject (3322+2); OR obtain equivalent

qualifications.

Year 3 Entry: Student must have completed a recognised HKQF Level 4 programme in a related discipline. Applicants from unrelated disciplines who have demonstrated foundation knowledge in aviation may also be considered (took one year of aviation-related courses offered by UOWCHK.)

# Faculty of Science and Technology

📞 2707 3232 🖂 uowchk-fst@uow.edu.au 👍 UOWCHKFST

Station), No.18 Che Kung Miu Road, Tai Wai, Sha Tin

🖸 2707 3232 🥅 1 to 3/F, The Wai (Shopping Mall at Tai Wai MTR

QF Level: 5 Duration: 4 years or 2 years (senior year entry) Credit Points: 120 (4 years) or 60 (2 years) Award type: Bachelor Degree
QR Registration No.: 19/000924/L5
Registration Validity Period: 01/09/2019-31/08/2024



Part of UNIVERSITY OF WOLLONGONG AUSTRALIA