



University of
South Australia

AVIATION

AUSTRALIA'S FIRST UNIVERSITY
TO OFFER A DEGREE IN AVIATION

Bachelor of Aviation (Flight)

⌚ Bachelor of Aviation (Pilot)

Bachelor of Aviation (Management)

On-campus B737 (Projet PS4.5) simulator.

The 2022 Boeing Pilot and Technician Outlook projects that **602,000 new pilots** will be needed over the next 20 years.

2022 Boeing Pilot and Technician Outlook

BACHELOR OF AVIATION (Flight)

Take your first step towards a career as a commercial pilot.

We offer a highly-flexible flying program with four distinct pathway options.

All students apply for and start in the **Bachelor of Aviation (Flight)**.




Within the first semester, you may apply for PATHWAY 1, our flagship program that includes a full suite of licences and ratings to make you entry level airline-ready.

Successful students into this pathway will graduate with a **Bachelor of Aviation (Pilot)** and **Graduate Diploma in Aviation**.

Other students may prefer PATHWAYS 2, 3 or 4, which include a taste of flying (15-20 hours) in the bachelor degree, followed by optional CPL or PPL qualifications.

Please note that studying a bachelor and pilot licence at the same time is a challenging workload.

ENTRY REQUIREMENTS

| | | |
|--|---------------------------|-----------------------------------|
|  Duration: | 3 years | |
|  Location: | Mawson Lakes campus | |
|  Intakes: | Feb and July | |
| Academic | Selection Rank*: | 70 |
| | IB (Best 6): | 26 |
| | A-Levels (Best 3): | 7 |
| | HKDSE (Best 5): | 16 |
| | India (Best 4): | 65 |
| | Gaokao: | 60% |
| English | GSAT: | 80% |
| | IELTS: | 6.0 6.0 Reading 6.0 Writing |
| | OR HKDSE: | Level 4 in English |

UniSA Bachelor of Aviation (Flight)
\$39,700/PA

NOTE: Flying pathways have additional entry requirements. See inside spread for details.

During your first semester, the UniSA Aviation Academy will step you through the process to obtain a CASA medical.

*ATAR is based on February 2022 cut off and is a guide for 2023.

Other English equivalencies are available.



4 flying pathways

Flexible options, from airline-ready to bachelor only



Achieve solo flight

in all 4 pathways (if performance permits)



15-20 hours flying

included in your bachelor in pathways 2, 3 and 4



B737 and A320 simulators

Airline standard, on campus



Airport right next door

10 minute train ride from campus to airport



Training from FTA




For all flight training theory and practical flying

FTA DA-40 aircraft (front)

BACHELOR OF AVIATION (Management)

Our management specialisation includes a mix of aviation-specific courses like *Aviation Economics and Airport Management*, as well as essential business courses from UniSA Business – accredited by both AACSB International and EFMD (EQUIS) – the world's leading accreditation bodies.

ENTRY REQUIREMENTS

| | | |
|--|---------------------------|-----------------------------------|
|  Duration: | 3 years | |
|  Location: | Mawson Lakes campus | |
|  Intakes: | Feb and July | |
| Academic | Selection Rank*: | 66 |
| | IB (Best 6): | 26 |
| | A-Levels (Best 3): | 7 |
| | HKDSE (Best 5): | 16 |
| | India (Best 4): | 63 |
| | Gaokao: | 60% |
| English | GSAT: | 80% |
| | IELTS: | 6.0 6.0 Reading 6.0 Writing |
| | OR HKDSE: | Level 4 in English |

UniSA Bachelor of Aviation (Management)
\$37,700/PA

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Other English equivalencies are available.



Simulation software

Learn how to manage an airline (yr 1), and airport (yr 3)



Aviation marketing, Airline finance

Study courses customised to the aviation industry



Air traffic control lab

Use this on-campus lab in a third year elective course



Aviation Sim Computer Lab



'There is so much to aviation management, like flight scheduling, fleet planning and airport operations.'

Charlotte Wong

Cargo Operations and Customer Services Officer at Singapore Airlines based at Adelaide Airport

CAREER PATHWAYS

Airline management:

- Revenue managers
- Fleet planners
- Route planners
- Aircraft and crew schedulers
- Safety managers
- Ground operations
- Catering
- Marketing
- Global airline offices
- Cargo operations

Airport management:

- Operations
- Airport station management
- Security management
- Retail tenancies
- Airport property development
- Weather monitoring



University of South Australia

Fees listed are valid for students enrolling in the 2022 academic year only. Commencing students enrolled should be aware that annual tuition fees will increase for each year of study at the University of South Australia. You will be liable for these fees upon acceptance of an offer from the University. In the event of a variation between

the fees listed here and the approved University schedule of tuition fees found at study.unisa.edu.au, the approved University schedule will prevail. All fees are listed in Australian dollars (AS).

Information is correct at time of printing (November 2022)

CRICOS provider number 00121B

Bachelor of Aviation (Flight)
CRICOS Course Code: 095900M
Bachelor of Aviation (Pilot)
CRICOS Course Code: 088880B
Bachelor of Aviation (Management)
CRICOS Course Code: 088879F

Diploma of Aviation Commercial Pilot Licence – Aeroplane
CRICOS Course Code: 0101176
Graduate Diploma in Aviation
CRICOS Course Code: 102581C
Flight Training Adelaide (FTA)
CRICOS Provider Number: 02649J

PATHWAY BENEFITS AND CAREERS

Once you have enrolled and commenced the Bachelor of Aviation (Flight), you may apply for one of four flying pathway options.

| | | Pathway 1 Bachelor + Graduate Diploma | Pathway 2 Bachelor + CPL | Pathway 3 Bachelor + PPL | Pathway 4 Bachelor only |
|--------------------------------|--|---|-----------------------------|-----------------------------|----------------------------|
| Academic qualifications | Bachelor degree | ● | ● | ● | ● |
| | Graduate Diploma | ● | | | |
| | Flight Experience course (15-20 hours) within Bachelor | | ● | ● | ● |
| Aviation qualifications | Achieve Solo Flight | ● | ● | ● | ●* |
| | Private Pilot Licence (PPL) | N/A | N/A | ● | |
| | Commercial Pilot Licence (CPL) | ● | ● | | |
| | Command Instrument Rating (CIR) | ● | | | |
| | Multi-engine (M/E) aeroplane rating | ● | | | |
| Flying | Authorised to fly VFR (good weather) | ● | ● | ● | |
| | Authorised to fly VFR and IFR (all weather) | ● | | | |
| Careers | Ab-initio airline cadetship | ●^ | ●^ | ●^ | ●^ |
| | General aviation VFR careers (charter pilot, tourism, agriculture, shark patrol) | ● | ● | | |
| | Entry level airline-ready | ●^ | | | |

*If performance permits

^Requirements vary by airline

FTA may offer further training options for students in pathways 2 and 3. Please enquire directly at flyfta.com

GRADUATE AND STUDENT SUCCESS



'The theory UniSA provided was enough to pass my 14 ATPL papers at CAAS in Singapore'

Kenneth Chen

Completed CPL-A, CIR, M/E (similar to Pathway 1)
Second Officer for Singapore Airlines, flying the B737



'The on-campus B737 simulator is an amazing part of this program'

Risabh Singh

Completed PPL-A (similar to Pathway 3)



'The flight experience course with its 20 hours of flying was definitely the most beneficial part of the degree'

Anjelin Lim

Completed CPL-A (similar to Pathway 2)



'My learnings at UniSA helped me in the cadetship application process'

Frankie Tseng

Entered cadetship with no flying experience (similar to Pathway 4)
Second Officer for Cathay Pacific, flying the B747

STUDENT JOURNEY

UniSA Bachelor of Aviation (Flight) - All students apply for and start in this program

