Study aviation at Swinburne

We have been a leader in aviation education for almost 30 years and our highly skilled teaching staff have significant industry experience in airline management, crew resource management and ground operations.

Whether your passion lies on the ground or in the air, Swinburne aviation graduates have gone on to secure employment from leading airlines including Qantas, Jetstar and Virgin Australia, as well as a variety of other aviation organisations including regional and international airlines, business and general aviation operators, airports, and an array of other aviation service providers.

swinburne.edu.au/aviation
A leader in aviation education for almost 30 years.

Professional piloting

In partnership with CAE Australia Flight Training at Moorabbin Airport, we offer degree and double degree programs designed to equip you with the knowledge, skills and attributes to operate multi-crew jet aircraft.

The integrated program incorporates a Multi-Engine Aeroplane Instrument Rating within the Commercial Pilot Licence syllabus as well as upset prevention and recovery training. Electives include a Flight Instructor Rating or a CASA approved Part 61 Multi-Crew Cooperation and Jet Orientation Course.

Swinburne's FEE-HELP advantage

By undertaking your flight training through our Graduate Certificate of Aviation (Piloting) combined with either the Bachelor of Aviation or Bachelor of Aviation/ Bachelor of Business, eligible students will be able to defer the cost of their flying training up to the FEE-HELP loan limit.

Aviation management

Managing ground operations is as critical to the aviation industry – and the public – as flying aircraft. An aviation management course will immerse you in one of the most exciting and dynamic industries in the world.

You’ll gain insights into how airlines and airports operate; how aircraft are designed, operated and maintained; and how the entire aviation industry works together. You’ll also gain invaluable skills in organisational, regulatory, safety, technical and business management.

Qantas Future Pilot Program

We have partnered with Qantas to offer a new pilot pathway program that qualifies Swinburne’s flight crew of the future to fly with QantasLink, the airline’s regional brand.

Jetstar cadet pilot training

Swinburne is proud to provide cadet pilot training for Jetstar. The cadetship program trains future First and Second Officers to fly Jetstar Airbus A320 and Boeing 787 Dreamliner aircraft.*

Guaranteed real industry experience

At Swinburne, your education is more than reading; with our Work Integrated Learning program, it’s doing. Start building your résumé with placements, internships and industry-linked projects while you study. Real industry experience is guaranteed in all our bachelor degrees. In our aviation bachelor degrees, you’ll work on guaranteed projects in four units across the three years of your course. The projects are based on real industry problems faced by the aviation industry and organisations including Qantas and Melbourne Airport.

The information provided here was correct at the time of printing (November 2021). For the most up-to-date information, please visit swinburne.edu.au

Double degrees

Bachelor of Aviation Management/ Bachelor of Business

This double degree gives you an insight into how airlines and airports operate and prepares you for management roles within the aviation industry. It introduces you to innovation in business practice and develops your leadership, communication skills, and business acumen to give you a competitive edge in the job market.

Bachelor of Aviation/Bachelor of Business

Prepare for a professional career as a pilot as you expand your career opportunities in business and innovation.

Career opportunities

- Aviation regulation
- Maintenance management
- Revenue management
- Airport management
- Airline operations
- Risk analysis
- Crew scheduling
- Airside operations
- Professional pilot
- Operational performance
- Crew training
- Project management
- Aviation law
- Airport planning
- Safety investigation
- Airport design
- Airspace design

* The Jetstar cadet pilot training program is currently suspended at the time of printing due to the effects of COVID-19.

For more information

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