

Diploma of Flying (Pilot Cadetship)

The Diploma of Flying (Pilot Cadetship) program will prepare you for a career as a pilot in the aviation industry.

The theory and practical flying courses in the program are designed to provide you with the knowledge and skills needed to undertake the Civil Aviation Safety Authority (CASA) exams for the Recreational, Private and Commercial Pilot Licences. In addition, you will undertake Instrument Rating theory and flight courses that will allow you to fly under Instrument Flight Rules (IFR). Thus, the program is focused on Australian aviation requirements and to succeed in it you will need to think critically, exercise judgement, use your problem-solving skills, and apply your knowledge of relevant industry legislation.

In summary, the program provides structured aviation training combined with aviation theory courses, on campus at Bendigo in Victoria. This program is available for on-campus study.

External accreditation and industry links

The Diploma of Flying (Pilot Cadetship) program conducted by RMIT University Flight Training meets all the Civil Aviation Safety Authority (CASA) requirements. You will be prepared to undertake theory and flying exams to obtain CASA Recreational Pilot, Private Pilot, Commercial Pilot and Instrument Rating licences. RMIT will facilitate the CASA RPL, PPL, CPL and IR tests and the associated cost of the first attempt for each test is incorporated in the course semester fees. Any repeat test will incur a cost in addition to the course fees. All flying activities are conducted under RMIT University's CASA approved Air Operator Certificate (AOC).

This program is supported by a strong Industry Advisory Committee (IAC) comprising of industry experts, airport executives and airline representatives to input into program training trends.

Learning outcomes statement

As a graduate of this program you will develop a set of capabilities, skills, knowledge and attitudes appropriate to the Aviation Industry and CASA standards. Capability development is an essential and integral part of the learning associated with each course within the program and are described as:

Technical Competence, the ability to demonstrate broad knowledge and technical skills appropriate to the diversity of practice in the Aviation Industry.

- Demonstrate broad knowledge of underpinning aviation principles, and analyse information to complete a range of activities
- Demonstrate cognitive, technical, creative thinking and a broad understanding of the aviation industry in providing advice and functions.
- Apply knowledge in industry practice fundamentals in contexts that are subject to change, and adapt knowledge and skills to different contexts.
- Apply broad skills and knowledge to adapt fundamental principles, concepts and techniques to known and unknown situations.

Integrative Perspective is the developed broader perspective within the aviation industry, and external to it, and also to demonstrate ability to work with complex systems.

- Undertake problem identification, formulation and solution to unpredictable and sometimes complex problems.
- Use a systems approach to operational activities to identify, analyse and evaluate information from a range of sources.
- Plan and execute activities to an appropriate professional standard.
- Show initiative and judgement in planning, problem solving and decision making in aviation practice; and use communication and analytical skills to interpret and transmit responses to sometimes complex problems.
- Integrate and apply professional theory with practice in an authentic Work Integrated Learning (WIL) context.

Professional Practice recognises and applies aviation industry skills, attitudes and professional standards.

- Communicate effectively within the aviation sector and with the community at large.
- Communicate clearly in presenting knowledge and ideas.
- Function effectively as an individual and in multi-disciplinary and multi-cultural teams, and take on allocated responsibilities.
- Demonstrate a commitment to professional and ethical responsibilities.
- Take responsibility for one's own ongoing learning and development.

Vocational Education

Program code: DP017

CRICOS code: 104537B

 **Duration**

- Full-time: 1 year

 **Location**

RMIT Flight Training - Bendigo

 **Program Manager**

Varinder Sohi

Manager Learning & Teaching
(Aviation)

rmit.edu.au/programs/dp017

Program structure

To graduate you must complete the following nine (9) courses:

Year 1	Theory to Recreational Pilot Licence	Flying to Recreational Pilot Licence	Theory to Private Pilot Licence
	Flying to Private Pilot Licence	Introduction to Commercial Pilot Licence	Commercial Pilot Licence Theory
	Commercial Pilot Licence Flying	Theory to Instrument rating	Flying to Instrument rating

Please note: all courses listed may not be available each semester.

Entrance requirements

This program is only offered to cadets from an international Airline who successfully completed Year 12 senior secondary certificate of education or equivalent.

For information on international qualifications and corresponding entry requirements that are equivalent to Australian academic entry requirements, see the Country equivalents.

www.rmit.edu.au/study-with-us/international-students/apply-to-rmit-international-students/entry-requirements/country-equivalency

English language requirements

A minimum IELTS (Academic module) overall score of 5.5, or equivalent.

For equivalents to English entry requirements, see the English equivalents

rmit.edu.au/study-with-us/international-students/apply-to-rmit-international-students/entry-requirements/english-requirements/recognised-qualifications

All successful applicants

Medical requirement: successful applicants must obtain a Statutory Class 1 Medical Clearance prior to course commencement. You will be provided with the instructions on how to obtain this and the relevant timeframes in your offer letter.

Work Integrated Learning

RMIT University is committed to providing you with an education that strongly links formal learning with professional or vocational practice. As a student enrolled in this RMIT University program you will:

- undertake and be assessed on structured activities that allow you to learn, apply and demonstrate your professional or vocational practice;
- interact with industry and community when undertaking these activities;
- complete these activities in real work contexts or situations; and in addition
- these interactions and the work context provide a distinctive source of feedback to you to assist your learning.

Any or all of these aspects of a WIL experience may be in a simulated workplace environment.

The designated WIL courses for this program are the core courses as listed below:

- AERO2619 Flying to Recreational Pilot Licence
- AERO2618 Flying to Private Pilot Licence
- AERO2616 Commercial Pilot Licence Flying
- AERO2622 Flying to Instrument rating.

These courses includes work integrated learning experience in which your knowledge and skills will be applied and assessed in a real or simulated workplace context and where feedback from industry and/or community is integral into your experience. You will be assessed on professional and vocational work in the flying training environment, including in the actual aircraft (during flight and on the ground) and in flight simulators, during which you will receive feedback from those involved in your industry.

Approach to learning and assessment

Your learning experiences in this program will include a broad mix of study modes, including lectures, tutorials, practical exercises, weekly classes, online learning and hands-on practice in relevant aircraft.

The program is conducted at the RMIT Flight Training School located at Bendigo Airport. The Bendigo training environment is ideally located close to various types of airspace, terrain and urban development that will maximise variety in navigational experience. Bendigo is strategically located with respect to our Point Cook site, with only 30 minutes flight time between sites. You will be at Point Cook for flight stop-over purposes only.

Assessment in this program is designed to give you opportunities to demonstrate your capabilities and you will find that the forms of assessment used may be different for each course, depending on the course objectives and learning outcomes.

Your assessment in the program may include all or some of the following:

- examinations: an individual form of assessment where you are asked to demonstrate problem solving and your ability to explain underpinning theories required of flying and the aviation industry;
- assignments and projects: some will require you to demonstrate an ability to work alone, while some will involve group work requiring you to be part of a team with other students;
- practical flying: where your practical skills will be assessed against specific criteria based on CASA recommended standards
- assessed tutorials or presentations: a form of in-class test, which you will be required to complete either individually or as a member of a team;
- self-assessment and peer assessment: for assessment activities such as seminars you may be asked to assess your own work, the work of your group, or the work of other groups. This is part of equipping you to become more independent in your own learning and to develop your assessment skills.

The assessment you complete, with the exception of exams, will enable the teaching staff to provide you with feedback on your strong and weak points. This will enable you to improve your performance in the future.

If you have already developed areas of skill and knowledge included in this program (for example, through prior studies or work experience), you can apply for credit once you have enrolled in this program.

There is information on the RMIT University website about how to apply for Recognition of Prior Learning (RPL) at rmit.edu.au/students/enrolment/credit/he

Library, IT and specialist resources

As a student enrolled in a program at RMIT University you can access the extensive services, facilities and study space provided by the Library. You can access books, journals and other course related materials, such as DVDs, newspapers and e-books. Through our document delivery service you can also request items from any library in the world.

Computers for study are available at every Library site, where you can access the Internet, myRMIT or Library e-resources. If you have a laptop you can access the RMIT University wireless network in the Library.

Library staff can show you how to find information for your assignments or you can work through web-based tutorials or use our online Ask a Librarian service.

The Library is continually expanding our electronic collections to make it easier for you to get the information you need when you need it. All RMIT University students have unlimited access to quality electronic resources such as, e-books, e-journals and newspapers.

For text and reference books, and journals relevant to Aviation refer to rmit.libguides.com

You can find more information on Library resources and services at rmit.edu.au/library

Services available to you as a student at RMIT University

RMIT University provides a wide range of resources and opportunities to assist your learning and wellbeing so you can achieve your study and career goals.

Services are available face to face and online assisting with:

- transition to tertiary study and learning
- study skills, academic skills including literacy, mathematics and basic sciences if relevant
- career development and employment
- living and wellbeing (including advice on health, housing and financial matters)
- opportunities for leadership and study abroad
- opportunities for participating in arts, sport, recreation, fitness activities as well as student activism and university governance

We also offer a friendly and supportive environment for Aboriginal and Torres Strait Islander students.

You can find more information at rmit.edu.au/students

Student expenses and charges in addition to fees

Once you are enrolled as a student in this program you will need to allow for expenses other than university tuition fees. Additional expenses may relate to the purchase of lecture notes, textbooks, stationery, consumables such as printer paper, fees levied by commercial internet service providers for internet access outside of the university campus, and other relevant costs.