

# aviation academy



## The Program

Morley Senior High School has been home to one of the state's longest running specialist programs in aviation, having attracted student enrolments across the entire state since 1978. The program itself has proven to be extremely stimulating and promotes intellectual curiosity and analytical thinking which encompasses a range of mathematical and technological skills developed through flying. Familiarisation flights on a range of aircraft such as the Cessna 152 and 172 further build student understandings and insights into aviation related issues.

This prestigious program requires a minimum four year commitment from all participants and ultimately all students who successfully pursue this course to Year 11 and 12 level will be afforded opportunities to engage in structured flying lessons through the academy which contribute towards the accreditation and attainment of a private pilot's licence. The practical component of this course incorporates operating a flight simulator, flying radio controlled aircraft, flying gliders as well as powered aircraft all of which has enabled many former students to achieve a solo flight by the age of 15.

### The Facilities

All students of the Aviation Academy benefit from the extensive and enduring civil aviation industry links formed by the school, giving them access to the comprehensive and varied aeronautical resources and expertise at Jandakot Airport. Furthermore, students of the academy also have the opportunity to join the RAAF Cadets program and thus access the vast support network and facilities of the Royal Australian Air Force.

The academy students enjoy exclusive use of the school's designated aviation centre which is equipped with the latest technology and software to support student learning and also boasts a state of the art, fully operational flight simulator.





# The People

The elite students of the aviation academy are taught and trained by our highly qualified teacher who has comprehensive experience in the aviation industry both at international and domestic levels.

Our dedicated staff member is not only a fully accredited educator but also holds a current Australian Commercial Pilot's Licence with an "Instructor Rating" and is qualified to fly fixed wing aircraft and helicopters.



### The Talent

In its long standing history the academy has launched many successful aviation careers and has regularly boasted students who have been well deserved recipients of the Minister's Aviation Award.

The school and the academy have seen a considerable number of its past graduates go into successful careers not only as commercial pilots and test pilots but also graduates who have pursued rewarding careers in science, engineering, business and other related disciplines.

