

CERTIFICATE III AVIATION



(Remote Pilot—Visual Line of Sight) AVI30316

What are the Opportunities?

- Be part of one of the fastest growing industries in the world with this innovative qualification that supplements post school options
 - Professional training from UAVAIR provides much more than just the minimum qualifications to fly drones
- Developed by leaders in the industry and taught in an innovative learning environment at HRHS
 - Students gain the skills needed to operate multi-rotor UAV's to the highest standards
- Students are trained for the use of Unmanned Aerial Vehicles in the professional setting
 - This is the only course approved by both the Civil Aviation Safety Authority (CASA), NSW Education Standards Authority (NESA) and the Australian Qualifications Framework (AQF)

Benefits for Students at HRHS

- The course is delivered at HRHS
 - Over 10 hours instructed piloting of a UAV
- Learn how to maintain and repair the aircraft
- Understand all pre and post flight checks
- Safety and communications skills are a priority
- CASA Air law / Rules and Regulations are clearly learnt
- Reading maps, charts & airspace
- LiPo battery safety and management skills
- Securing data and images with Remote piloted aircraft
- Take part in simulated missions
- Meteorology skills and Aerodynamics skills
- Aeronautical Radio Operator Certificate and Remote Pilots Licence (RePL)

The career opportunities in this industry are varied, some of which are listed below:

Real Estate Photography Wedding & Event Photography

News Images

Occupational Health & Safety Monitoring

Powerline Inspection & Monitoring

Surveying & Mapping

Environmenta Surveying Environment & Assessment & Monitoring

Agricultural
Measurement &

Photogrammetry

3D Imaging

Bushfire Monitoring & Risk Assessment

Asset Inspection

First Response Emergency Deployment

For further information contact Liana Nadalin

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