

Aviation Remote Pilot Licencing (RePL) Alignment Recoded Training Products

The full list of training products in this project and outcomes:

Existing Codes and Names	Proposed Recoded Codes and Names
Units of Competency:	
AVIF0021 Manage human factors in remote pilot aircraft systems operations	AVIF0050 Manage human performance factors for remotely piloted aircraft
AVIZ0005 Apply situational awareness in remote pilot aircraft systems operations	AVIF0050 Manage human performance factors for remotely piloted aircraft
AVIH0008 Operate remote pilot aircraft systems in extended visual line of sight (EVLOS)	AVIH0020 Operate remotely piloted aircraft systems in extended visual line of sight (EVLOS)
AVIH0007 Operate remote pilot aircraft systems under night visual line of sight (NVLOS)	AVIH0021 Operate remotely piloted aircraft systems under night visual line of sight (NVLOS)
AVIH0006 Navigate remote pilot aircraft systems	AVIH0022 Interpret airspace charts and aeronautical publications for remotely piloted aircraft systems
AVIY0031 Apply the principles of air law to remote pilot aircraft systems operations	AVIT0001 Apply the principles of air law to remotely piloted aircraft systems operations
New Unit	AVIU0001 Apply basic meteorology for remotely piloted aircraft systems
New Unit	AVIW0042 Apply remotely piloted aircraft operations and procedures
AVIY0053 Manage remote pilot aircraft systems energy source requirements	AVIW0043 Manage energy sources for remotely piloted aircraft systems
New Unit	AVIW0044 Use automated flight management systems for remotely piloted aircraft
AVIW0006 Perform infrastructure inspections using remote operated systems	AVIW0045 Capture data for operations using remotely piloted aircraft systems
AVIW0007 Perform aerial mapping and modelling using remote piloted aircraft systems	AVIW0045 Capture data for operations using remotely piloted aircraft systems
AVIW0008 Conduct aerial search using remote piloted aircraft	AVIW0046 Conduct aerial search using remotely piloted aircraft
New Unit	AVIY0096 Apply basic aeronautical knowledge for remotely piloted aircraft systems
AVIY0025 Operate powerlift and tilt rotor remote pilot aircraft systems	AVIY0097 Operate powered-lift remotely piloted aircraft systems
AVIY0027 Operate multi-rotor remote pilot aircraft systems	AVIY0098 Operate multicopter remotely piloted aircraft systems

Existing Codes and Names	Proposed Recoded Codes and Names
AVIY0030 Operate fixed wing remote pilot aircraft systems	AVIY0099 Operate fixed wing remotely piloted aircraft systems
AVIY0026 Conduct aerial application operations using remote pilot aircraft systems	AVIY0100 Conduct aerial application operations using remotely piloted aircraft systems
AVIY0032 Apply RPAS payload and configuration management principles	AVIY0101 Apply payload and configuration management principles for remotely piloted aircraft systems
AVIY0023 Launch, control and recover a remotely piloted aircraft	AVIY0102 Launch, control and recover a specialised multirotor remotely piloted aircraft (7-25 kg)
AVIW0004 Perform operational inspections on remote operated systems	Marked for deletion
AVIW0009 Conduct aerial delivery/retrieval operations using remote piloted aircraft systems	Marked for deletion
AVIW0028 Operate and manage remote pilot aircraft systems	Marked for deletion
AVIY0024 Operate remote pilot airship	Marked for deletion
AVIY0029 Operate rotary wing remote pilot aircraft systems	Marked for deletion
AVIY0052 Control remote pilot aircraft systems on the ground	Marked for deletion
Qualification:	
AVI30419 Certificate III in Aviation (Remote Pilot)	AVI30426 Certificate III in Aviation Remote Pilot
Skill Set:	
AVISS00057 Remotely Piloted Aircraft Systems Observer Skill Set	AVISS00090 Remotely Piloted Aircraft Systems Observer Skill Set
Training product requiring maintenance:	
AVI59922 Diploma of Aviation (Chief Remote Pilot)	Possibly will be recoded. Seeking clarification from the Assurance Body.