

7.1.1 AIRS Operation and Procedures

The procedures for operating AIRS are described in the *AIRS Manual* (available to CASA staff via CASAconnect).

7.1.2 Current Aircraft Codes

The following aircraft and exam codes are listed in the *AIRS Manual* (available to CASA staff via CASAconnect). (This chapter lists only a subset of these codes).

- Licence codes listed by code and description.
- Current aircraft endorsement codes
- Special approval codes listed by type of approval
- Current and non-current special approval codes listed by code and by type of approval
- Exam codes and exam credits listed by description.

7.2.1 Current Aircraft Endorsement Codes by Code

Part 1 – Aeroplanes

Type — Fixed Wing Single Engine (FWSE)

Refer to CAO [40.1.0](#) and Notes in [4.2.2](#) for information

Type — Fixed Wing Multi Engine (FWME)

Refer to CAO
[40.1.0](#)

Class — Single Piston Engine Aircraft (SPEA)

Refer to CAO SPEA S/E AEROPLANES < 5700 KG MTOW
[40.1.0](#) and
Notes in [4.2.2](#)
for information

Class — Fixed Wing Single Engine (FWSE)

Refer to CAO [40.1.0](#) and Notes in [4.2.2](#) for information

Class — Fixed Wing Multi Engine (FWME)

Refer to CAO
[40.1.0](#)

Part 2 – Helicopters

Refer to CAO
[40.3.0](#)

Part 3 – Flight Engineer (MEFE)

Type/Class

Refer to CAO [43.1](#)

Part 4 – Balloons

Class

Refer to CAO [40.7](#)



Part 5 – Airships

Type

Refer to CAO [40.8.3](#)

Part 6 – Gyroplanes

Type

Refer to CAO [40.4.0](#)

7.2.2 Special Approval Codes

Current Special Approval Codes by Type of Approval

Refer to the *AIRS Manual* (available to CASA staff via CASAconnect).

7.2.3 Current and Non-current Special Approval Codes by Code

Refer to the *AIRS Manual* (available to CASA staff via CASAconnect).

7.2.4 Current and Non-current Special Approval Codes by Type of Approval

Refer to the *AIRS Manual* (available to CASA staff via CASAconnect).

7.2.5 Exam Credits Codes

Key to Table Values

Status Codes

C	Current, generated by CyberExams
NE	Current, not generated by CyberExams
N	Non-current.

Current Exam Codes

ATPL

AFPA	Flight Planning (Aeroplanes)
AFPH	Flight Planning (Helicopters)
APLA	Performance & Loading (Aeroplanes)
APLH	Performance & Loading (Helicopters)
AASA	Aerodynamics & Aircraft Systems (Aeroplanes)
AASH	Aerodynamics & Aircraft Systems (Helicopters)
ANAV	Navigation (Aeroplanes & Helicopters)
AMET	Meteorology.(Aeroplanes & Helicopters)
AHUF	Human Factors (Aeroplanes & Helicopters)
AALW	Air Law (Aeroplanes & Helicopters)

CPL

CADA	Aerodynamics (Aeroplanes)
CADH	Aerodynamics (Helicopters)
CSYA	Aircraft General Knowledge (Aeroplanes)
CSYH	Aircraft General Knowledge (Helicopters)
CFPA	Operations, Performance & Flight Planning (Aeroplanes)
CFPH	Operations, Performance & Flight Planning (Helicopters)
CNAV	Navigation (Aeroplanes & Helicopters)
CMET	Meteorology (Aeroplanes & Helicopters)
CHUF	Human Factors (Aeroplanes & Helicopters)
CLWA	Flight Rules and Air Law (Aeroplanes)



CLWH	Flight Rules and Air Law (Helicopters)
	Commercial Gyroplane Exams - under development
BCEX	Commercial Pilot Licence - Balloon Examination
BCAL	Balloons Commercial Air Legislation

PPL

PPLA	Private Pilot Licence (Aeroplanes)
PPLH	Private Pilot Licence (Helicopters)
PAOS	Private Pilot Licence Overseas (Aeroplanes)
PHOS	Private Pilot Licence Overseas (Helicopters)

RATINGS

IREX	Instrument Rating Examination
AFR1	Instructor Rating Grade One
AGRC	Agricultural Rating

FLIGHT ENGINEERS

FEAL	Air Legislation
FEBA	Basic Airframe and Associated Systems 1
FEBB	Basic Airframe and Associated Systems 2
FEBE	Electrical
FEBN	Instruments
FEBT	Basic Gas Turbine
FEBX	Propellers

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Exam Credits by Code

Code	Description	Status
AAAL	Air Legislation Component of AAEX	N
AAEX	Aeroplane Senior Commercial - Airline Transport Single Exam	N
AAFP	Flight Planning Component of AAEX	N
AALW	Air Law (Aeroplanes and Helicopters)	C
AAMT	Meteorology Component of AAEX	N
AANV	Navigation Component of AAEX	N
AAOS	Air Transport Pilot (Aeroplane) Licence - Overseas	C
AASA	Aerodynamics & Aircraft Systems (Aeroplanes)	C
AASH	Aerodynamics & Aircraft Systems (Helicopters)	C
ACAL	Commercial Pilot Air Law (Aeroplane)	N
ACES	Aeroplane Commercial Engines Systems & Instruments	N
ACEX	Aeroplane Commercial - Single Exam	N
ACFE	Aeroplane Commercial Final Exam	N
ACFR	Aeroplane Commercial Flight Rules & Procedures	N
ACMT	Aeroplane Commercial Meteorology	N
ACNV	Aeroplane Commercial Navigation	N
ACPF	Aeroplane Commercial Principles of Flight	N
ACPO	Aeroplane Commercial Performance & Operation	N
AFPA	Flight Planning (Aeroplanes)	C
AFPH	Flight Planning (Helicopters)	C
AFR1	Instructor Rating Grade 1	C
AFR3	Instructor Rating Grade 3	N
AGEX	Agricultural Rating Examination	N
AGRC	Agricultural Rating	C
AGR1	Ag Rating Grade 1	N
AGR2	Ag Rating Grade 2	N
AHOS	Air Transport Pilot (Helicopter) Licence - Overseas	N
AHUF	Human Factors (Aeroplanes & Helicopters)	C



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Code	Description	Status
AMET	Meteorology (Aeroplanes & Helicopters)	C
ANAV	Navigation (Aeroplanes & Helicopters)	C
APAL	Private Pilot Air Law (Aeroplane)	N
APLA	Performance & Loading (Aeroplanes)	C
APLH	Performance & Loading (Helicopters)	C
APBK	Aeroplane Private Basic Aeronautical Knowledge	N
APEX	Aeroplane Private Examination	N
APFR	Aeroplane Private Flight Rules & Procedures	N
APMT	Aeroplane Private Meteorology	N
APNV	Aeroplane Private Navigation	N
ASAL	Aeroplane Senior Commercial Air Legislation	N
ASFP	Aeroplane Senior Commercial Flight Planning	N
ASMT	Aeroplane Senior Commercial Meteorology	N
ASNV	Aeroplane Senior Commercial Navigation	N
ASRV	Aeroplane Senior Commercial Revalidation	N
ATAL	Air Transport Pilot Licence Air Legislation	N
ATPA	Air Transport Pilot (Aeroplane) Licence	N
ATPL	Air Transport Pilot Licence Air Legislation	N
AWOP	Airways Operations and Procedures (previous Instrument Rating exam)	N
BCAL	Balloons Commercial Air Legislation	NE
BCEX	Commercial Pilot Licence (Balloon) Examination	NE
BCFR	Balloons Commercial Flight Rules & Procedures	N
BCMT	Balloons Commercial Meteorology	N
BCNV	Balloons Commercial Navigation	N
CAAL	Commercial Pilot Air Law (Aeroplane)	N
CACV	Conversion from CPL Helicopters to Aeroplanes	N
CHCV	Conversion from CPL Aeroplanes to Helicopters	N



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Code	Description	Status
CADA	Aerodynamics (Aeroplanes)	C
CADH	Aerodynamics (Helicopters)	C
CAOS	Commercial Pilot (Aeroplane) Overseas	N
CFPA	Operations, Performance & Flight Planning (Aeroplanes)	C
CFPH	Operations, Performance & Flight Planning (Helicopters)	C
CHOS	Commercial Pilot (Helicopter) Overseas	N
CHUF	Human Factors (Aeroplanes & Helicopters)	C
CLWA	Flight Rules and Air Law (Aeroplanes)	C
CLWH	Flight Rules and Air Law (Helicopters)	C
CMET	Meteorology (Aeroplanes & Helicopters)	C
CNAV	Navigation (Aeroplanes & Helicopters)	C
CPLA	Commercial Pilot Licence (Aeroplanes)	N
CPLH	Commercial Pilot (Helicopters)	N
CSYA	Aircraft General Knowledge (Aeroplanes)	C
CSYH	Aircraft General Knowledge (Helicopters)	C
FEAL	Flight Engineer Air Legislation	C
FEBA	Flight Engineer Basic Airframes and Associated Systems 1	C
FEBB	Flight Engineer Basic Airframes and Associated Systems 2	C
FEBE	Flight Engineer Basic Electrical	C
FEBN	Flight Engineer Basic Instruments	C
FEBT	Flight Engineer Basic Engine Gas Turbine	C
FEBX	Flight Engineer Basic Propellers	C
FEBP	Flight Engineer Basic Engines - Piston	C
HAEX	Senior Commercial Helicopter Single Examination	N
HCES	Helicopter Commercial Engines Systems & Instruments	N
HCEX	Helicopter Commercial Examination	N
HCFR	Helicopter Commercial Flight Rules & Procedures	N
HCVN	Helicopter Commercial Navigation	N



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Code	Description	Status
HCPF	Helicopter Commercial Principles of Flight	N
HCPO	Helicopter Commercial Performance & Operations	N
HCRV	Commercial Pilot Licence (Helicopter) Revalidation	N
HPBK	Helicopter Private Basic Aeronautical Knowledge	N
HSAL	Helicopter Air Transport Air Legislation (previously Senior Commercial)	N
HSOP	Helicopter Air Transport Pilot Operations (previously Senior Commercial)	N
IREX	Instrument Rating Examination	C
PAOS	Private Pilot Licence Overseas (Aeroplanes)	C
PHOS	Private Pilot Licence Overseas (Helicopters)	C
PIFR	Private IFR Instrument Rating	C
PPLA	Private Pilot Licence (Aeroplanes)	C
PPLH	Private Pilot Licence (Helicopters)	C
RNA	Radio Navigation Aids (previous Instrument Rating exam)	N



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Exam Credits by Description

Description	Code	Status
Aeroplane Commercial - Single Exam	ACEX	N
Aeroplane Commercial Aerodynamics	CADA	C
Aeroplane Commercial Aircraft General Knowledge	CSYA	C
Aeroplane Commercial Flight Rules and Air Law	CLWA	C
Aeroplane Commercial Human Factors	CHUF	C
Aeroplane Commercial Meteorology	CMET	C
Aeroplane Commercial Navigation	CNAV	C
Aeroplane Commercial Operations, Performance & Flight Planning	CFPA	C
Aeroplane Commercial Engines Systems & Instruments	ACES	N
Aeroplane Commercial Final Exam	ACFE	N
Aeroplane Commercial Flight Rules & Procedures	ACFR	N
Aeroplane Commercial Meteorology	ACMT	N
Aeroplane Commercial Navigation	ACNV	N
Aeroplane Commercial Performance & Operation	ACPO	N
Aeroplane Commercial Principles of Flight	ACPF	N
Aeroplane Private Basic Aeronautical Knowledge	APBK	N
Aeroplane Private Examination	APEX	N
Aeroplane Private Flight Rules & Procedures	APFR	N
Aeroplane Private Meteorology	APMT	N
Aeroplane Private Navigation	APNV	N
Aeroplane Senior Commercial - Airline Transport Single Exam	AAEX	N
Aeroplane Senior Commercial Air Legislation	ASAL	N
Aeroplane Senior Commercial Flight Planning	ASFP	N
Aeroplane Senior Commercial Meteorology	ASMT	N
Aeroplane Senior Commercial Navigation	ASNV	N
Aeroplane Senior Commercial Re-validation	ASRV	N
Ag Rating Grade 1	AGR1	N
Ag Rating Grade 2	AGR2	N



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Description	Code	Status
Agricultural Rating	AGRC	C
Agricultural Rating Examination	AGEX	N
Air Legislation Component of AAEX	AAAL	N
Air Transport Pilot (Aeroplane) Licence	ATPA	N
Air Transport Pilot Aeroplane Aerodynamics & Aircraft Systems	AASA	C
Air Transport Pilot Aeroplane Air Law	AALW	C
Air Transport Pilot Aeroplane Flight Planning	AFPA	C
Air Transport Pilot Aeroplane Human Factors	AHUF	C
Air Transport Pilot Aeroplane Meteorology	AMET	C
Air Transport Pilot Aeroplane Navigation	ANAV	C
Air Transport Pilot Aeroplane Performance & Loading	APLA	C
Air Transport Pilot (Aeroplane) Licence - Overseas	AAOS	N
Air Transport Pilot Licence Air Legislation	ATAL	N
Air Transport Pilot Licence Air Legislation	ATPL	N
Air Transport Pilot Licence (Aeroplane)	ATPL	N
Air Transport Pilot Helicopter Aerodynamics & Aircraft Systems	AASH	C
Air Transport Pilot Helicopter Air Law	AALW	C
Air Transport Pilot Helicopter Flight Planning	AFPH	C
Air Transport Pilot Helicopter Human Factors	AHUF	C
Air Transport Pilot Helicopter Meteorology	AMET	C
Air Transport Pilot Helicopter Navigation	ANAV	C
Air Transport Pilot Helicopter Performance & Loading	APLH	C
Airways Operations and Procedures (previous Instrument Rating exam)	AWOP	N
Balloons Commercial Air Legislation	BCAL	NE
Balloons Commercial Flight Rules & Procedures	BCFR	N
Balloons Commercial Meteorology	BCMT	N
Balloons Commercial Navigation	BCNV	N
Commercial Pilot (Aeroplane) Overseas	CAOS	N
Commercial Pilot (Helicopter) Overseas	CHOS	N



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Description	Code	Status
Commercial Pilot (Helicopters)	CPLH	N
Commercial Pilot Air Law (Aeroplane)	ACAL	N
Commercial Pilot Air Law (Aeroplane)	CAAL	N
Commercial Pilot Licence (Aeroplanes)	CPLA	N
Commercial Pilot Licence (Balloon) Examination	BCEX	NE
Commercial Pilot Licence (Helicopter) Re-validation	HCRV	N
Flight Engineer Air Legislation	FEAL	NE
Flight Engineer Basic Airframes and Associated Systems 1	FEBA	NE
Flight Engineer Basic Airframes and Associated Systems 2	FEBB	NE
Flight Engineer Basic Electrical	FEBE	NE
Flight Engineer Basic Engine Gas Turbine	FEBT	NE
Flight Engineer Basic Engines - Piston	FEBP	NE
Flight Engineer Basic Instruments	FEBN	NE
Flight Engineer Basic Propellers	FEBX	NE
Flight Planning Component of AAEX	AAFP	N
Gyroplane Commercial - under development		N
Helicopter Air Transport Air Legislation (previously Senior Commercial)	HSAL	N
Helicopter Air Transport Pilot Operations (previously Senior Commercial)	HSOP	N
Helicopter Commercial Examination	HCEX	N
Helicopter Commercial Aerodynamics	CADH	C
Helicopter Commercial Aircraft General Knowledge	CSYH	C
Helicopter Commercial Flight Rules and Air Law	CLWH	C
Helicopter Commercial Human Factors	CHUF	C
Helicopter Commercial Meteorology	CMET	C
Helicopter Commercial Navigation	CNAV	C
Helicopter Commercial Operations, Performance & Flight Planning	CFPH	C
Helicopter Commercial Engines Systems and Instruments	HCES	N
Helicopter Commercial Flight Rules and Procedures	HCFR	N



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Description	Code	Status
Helicopter Commercial Navigation	HCNV	N
Helicopter Commercial Performance and Operations	HCPO	N
Helicopter Commercial Principles of Flight	HCPF	N
Helicopter Private Basic Aeronautical Knowledge	HPBK	N
Instructor Rating Grade 1	AFR1	C
Instructor Rating Grade 3	AFR3	N
Instrument Rating Examination	IREX	C
Meteorology Component of AAEX	AAMT	N
Navigation Component of AAEX	AANV	N
Private Pilot Air Law (Aeroplane)	APAL	N
Private Pilot Licence (Aeroplanes)	PPLA	C
Private Pilot Licence (Helicopters)	PPLH	C
Private Pilot Licence Overseas (Aeroplanes)	PAOS	C
Private Pilot Licence Overseas (Helicopters)	PHOS	C
Radio Navigation Aids (previous Instrument Rating exam)	RNA	N
Senior Commercial Helicopter Single Examination	HAEX	N
Overseas Pilot Agricultural Validation	AGVA	N
Description of Subjects - BAAB - Changed description	BAAB	N
Subject Description	BAAC	N
Description of Subject	BAAD	N
New Subject – BAAE Description	BAAE	N
Description of BAAH Subject by MJB	BAAH	N
Basic Gas Turbines Principles	BGTP	N
Conversion from CPL Helicopters to Aeroplanes	CACV	N
Conversion from CPL Aeroplanes to Helicopters	CHCV	N
Flight Engineer Examination	FBE2	N
Flight Engineer Examination	FBN2	N
Airline Transport Helicopter - Overseas Conversion	HAOS	N
Helicopter Senior Commercial Re-validation	HSRV	N



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Description	Code	Status
Air Transport Pilot (Helicopter) Licence Overseas	AHOS	N
Private Performance and Operations - Aeroplanes	APPO	N
Air Transport (Helicopter) Pilot Licence	ATPH	N
Special Commercial Air Law Examination	CPLX	N
Requalifying Examination Air Law	RQXL	N
Flight Planning (Aeroplanes)	AFPA	C
Flight Planning (Helicopters)	AFPH	C
Performance and Loading (Aeroplanes)	APLA	C
Performance and Loading (Helicopters)	APLH	C
Aerodynamics and Aircraft Systems (Aeroplanes)	AASA	C
Aerodynamics and Aircraft Systems (Helicopters)	AASH	C
Navigation (Aeroplanes and Helicopters)	ANAV	C
Meteorology (Aeroplanes and Helicopters)	AMET	C
Human Factors (Aeroplanes and Helicopters)	AHUF	C
Air Law (Aeroplanes and Helicopters)	AALW	C
Examiners Experimental Examination	EXEX	N
ExamFax Practice Examination	EPEX	N