

SECTION 3.03**EXAMINATIONS AND TESTS****FLIGHT TESTS**

1. Prior to a Student Pilot being issued with a Pilot Certificate they will be required to undergo a flight test conducted by a CFI. The Student Pilot will be required to demonstrate their aircraft manipulative ability to the standard required by the Flight Training Syllabus and to the satisfaction of the CFI.
2. Prior to a Pilot Certificate holder being issued with an Instructor, or higher Certificate, they will be required to undergo a flight test with the Operations Manager, Pilot Examiner or an approved Instructor Trainer and demonstrate their ability to conduct in-flight instruction in given flight sequences from the Flight Training Syllabus to the satisfaction of the examiner.

THEORY EXAMINATIONS

3. Prior to conducting a Flight Test for a Pilot Certificate an applicant will be required to pass a written examination conducted by a CFI/Sl on basic aeronautical knowledge detailed at Section 3.05.
4. Recommended study of references for the syllabus topics include:
 - a. RA-Aus Operations Manual.
 - b. CASA Aeronautical Information Publication (AIP).
 - c. The RA-Aus website - www.raa.asn.au
 - d. Various training manuals, as recommended by the RA-Aus from time to time.
 - e. ***Understanding the Sky, Sport Pilot's Guide to Flying Conditions*** by Dennis Pagen.
 - f. Bureau of Meteorology reference manuals for pilots - available from the Bureau of Meteorology Publications Sections and Government book shops.
 - g. The Aviation Safety Foundation Australasia, Intro to the Generic Pilot Proficiency Program (Human Factors).

RULES OF THE AIR

5. Prior to undertaking a first solo flight a Student Pilot is required to pass a written multi-choice examination on the rules of the air. The examination will be conducted by a CFI/Sl and must include questions on:
 - a. Right of Way;
 - b. aerodrome markings, signs, lights and signals;

- c. circuit and circuit joining procedures;
- d. flight procedures for aircraft operating up to 5000 feet AMSL;
- e. aircraft and meteorological separation limits;
- f. Visual Flight Rules;
- g. Use of QNH altimeter setting; and
- h. the meanings of Controlled Airspace, Prohibited, Danger and Restricted Areas, CTAF and CTAF(R) .

HUMAN FACTORS TRAINING

- 6. Prior to the issue of a Pilot Certificate a Student Pilot holder must pass an RA-Aus written or multi-choice examination on human factors, airmanship and decision making.

CROSS COUNTRY ENDORSEMENT

- 7. Prior to the issue of a cross country endorsement a Student Pilot or Pilot Certificate holder must pass an RA-Aus written examination on flight planning, meteorology, navigation and flight rules and procedures.

CONTROLLED AIRSPACE ENDORSEMENT

- 8. Prior to the issue of a controlled airspace endorsement a Student Pilot or Pilot Certificate holder must pass an RA-Aus written or multi-choice examination on controlled airspace procedures and flight radio for controlled airspace or hold a current CASA PPL.

RETESTING OF CERTIFICATE HOLDERS

- 9. Where the actions of an RA-Aus Flight Crew Certificate holder cast doubts on their ability to continue to meet the standard required for the Pilot Certificate, Endorsement or Rating held, the Operations Manager or approved delegate may require the Certificate Holder to demonstrate their competence to continue to hold the qualification, to an RA-Aus examiner nominated by the Operations Manager or approved delegate, before they undertake any further "in command" flying.