

**SECTION 2.08**  
**FLIGHT CREW CERTIFICATE**  
**INSTRUCTOR RATING**

**REQUIREMENTS FOR ISSUE**

1. An applicant for the issue of an Instructor Rating shall, unless approved in writing by the Operations Manager with the written agreement of CASA:
  - a. be the holder of a valid RA-Aus Pilot Certificate endorsed for radio, passenger and cross country operations;
  - b. have attained the age of 18 years;
  - c. forward a medical statement indicating that they are medically fit to an equivalent standard to that required for the issue of a Private Pilot Licence in Australia, together with a completed application form and the appropriate fee to the RA-Aus; or
  - d. forward the RA-Aus Medical Questionnaire and Examination Form.
  - e. have undergone RA-Aus human factors training as per Section 3.04, or equivalent training recognised by the Operations Manager.
  - f. have undergone an Instructor Training Course which is recognised by the RA-Aus;

**NOTE:** The ground course shall include the approved Principles and Methods of Instruction Course required for RA-Aus Instructors. Where a candidate has already gained this qualification the requirement is waived.

- g. demonstrate to an RA-Aus Pilot Examiner, Regional Operational Co-ordinator, the Operations Manager or Instructor Trainer, their ability to give ground instruction to persons undergoing training in recreational aeroplanes; and

**NOTE:** The level of competency required is to be able to give ground lessons, pre-flight and post-flight briefings on any or all parts of the Flight Training Syllabus, with a first attempt accuracy of 90 percent. To be able to accurately explain all aspects of the syllabus, with explanations adjusted to suit the individual, and demonstrate an ability to assess a Student's understanding of syllabus subjects.

- h. demonstrate to an RA-Aus Pilot Examiner, Regional Operational Co-ordinator, Operations Manager or Instructor Trainer, their ability to give in-flight instruction in a two place recreational aeroplane.

**NOTE:** The level of competency required is to be able to give in-flight instruction on all flying sequences listed in the Flight Training Syllabus. The applicant must be able to impart knowledge, identify and correct student faults and display a high level of airmanship. The applicant must be able to fly the aircraft accurately and safely in each sequence themselves to the standards set out in Section 3.04 for instructors and to be able to recover from simulated student induced situations, to the satisfaction of the examiner.

## AERONAUTICAL EXPERIENCE

2. Prior to undertaking an in-flight examination for the issue of an Instructor rating, an applicant shall:
  - a. have completed an RA-Aus approved instructor training course or RA-Aus recognised equivalent instructor training course that includes a minimum of 20 hours dual in-flight instruction and 30 hours ground instruction (These times include PMI and training briefing sessions). A minimum of 5 hours of the in-flight instruction must be completed with a Chief Flying Instructor or Pilot Examiner who has been specifically approved by the RA-Aus to conduct instructor training. The remainder of the in-flight instruction may be completed with an RA-Aus Senior Instructor (who has been approved by the Operations Manager), acting under the CFI or PE who has been specifically approved by the RA-Aus Operations Manager to conduct instructor training; and
  - b. have not less than 75 hours flying experience as a Pilot-In-Command of a recreational aircraft and be the holder of passenger, cross-country and radio endorsements; or
  - c. if having previous flying experience in sailplanes, or aeroplanes other than recreational aircraft, have completed not less than 100 hours aeronautical experience, of which a minimum of 25 hours must be as a Pilot-In-Command of a two seat CAO 95.25/101.55 recreational aircraft and comply with the requirements of this Section and Section 2.12 Paragraph 2 of this Manual; or
  - d. sub-paragraph (a) notwithstanding, if having previous experience as an Instructor in sailplanes or aeroplanes other than recreational aircraft, the candidate shall have:
    - (1) a minimum of 200 hours of flying experience of which a minimum of 25 hours must have been accumulated on in-flight instructional duties; and
    - (2) must have completed a minimum of 10 hours as pilot in command of a recreational aircraft and comply with Section 2.12 Paragraph 2 of this Manual; and
    - (3) for sailplane instructors, providing these requirements are met, the Instructor Course dual in-flight training hours on recreational aircraft, may be reduced to 10 hours, however the ground course requirement must still be met.

- (4) a Hang Gliding Federation of Australia (HGFA) powered hang glider instructor who meets the requirements of paras 1a., b., c., d. & 2a. may be issued with an RA-Aus Instructor qualification (Class B, weight shift) upon presentation of the HGFA credentials, providing they have also successfully completed the RA-Aus Human Factors Syllabus and test.
- e Subparagraph (a) notwithstanding, where an applicant has undertaken training in the instructor seat of a training aircraft and has been assessed while flying in that seat, by the instructor in charge of the instructor course as being at a pass standard or better for the issue of a Pilot Certificate, then 5 hours of this training may be included in the 20 hours dual flying, required in para 2(a).

### PRIVILEGES

3. An Instructor Rating authorises the holder to give ground and in-flight instruction in recreational aircraft, where the holder is under the direct supervision of, and responsible to, a CFI.

### LIMITATIONS

4. The holder of an Instructor Rating shall:
  - a. conduct ground and in-flight instruction only under the direct supervision of a CFI or an appropriately qualified senior instructor who has been recommended by the CFI and approved in writing by the Operations Manager,
  - b. not authorise the undertaking of a First Solo, or subsequent solo flights by a Student Pilot;
  - c. not conduct in-flight instruction unless they have, during the last 90 days passed a satisfactory flight check with a CFI or Pilot Examiner; and
  - d. not carry students in an ultralight aeroplane unless they have:
    - (1) a minimum 5 hours in command flight experience on an aircraft of the same group and of similar aircraft type; and
    - (2) during the last 90 days accrued a minimum of 1 hour in command flight experience on an aircraft of a similar type as that to be used for the carriage of passengers or students.

### PERIOD OF VALIDITY

5. Unless cancelled, suspended or extended by the Operations Manager an Instructor Rating shall remain valid for a period of 2 years from the date of issue or renewal. The Operations Manager may give one extension of no more than 90 days.

## REQUIREMENTS FOR RENEWAL

6. An Applicant for the renewal of an Instructor Rating shall:
  - a. within the 90 days prior to the expiry date of their certificate submit to a check flight with an approved RA-Aus examiner and successfully demonstrate their competence and instructional ability;
  - b. provide a medical certificate indicating that their medical standard is equivalent to that required for the issue of a Private Pilot Licence in Australia; or
  - c. provide a successfully completed RA-Aus Medical Questionnaire and Examination Form, signed by a medical examiner;
  - d. forward a renewal application, photocopy of medical certificate and the appropriate fee to reach the RA-Aus office at least 7 days prior to the expiry date of the certificate.
  
7. Failure to renew an Instructor Certificate by the due date means the Rating is no longer valid and the holder may not exercise the privileges of the Rating until it is renewed.