§ 61.96 Applicability and eligibility requirements: General.

(a) This subpart prescribes the requirement for the issuance of recreational pilot certificates and ratings, the conditions under which those certificates and ratings are necessary, and the general operating rules for persons who hold those certificates and ratings.

(b) To be eligible for a recreational pilot certificate, a person who applies for that certificate must:

(1) Be at least 17 years of age;
(2) Be able to read, speak, write, and understand the English language. If the applicant is unable to meet one of these requirements due to medical reasons, then the Administrator may place such operating limitations on that applicant's pilot certificate as are necessary for the safe operation of the aircraft;
(3) Receive a logbook endorsement from an authorized instructor who—
   (i) Conducted the training or reviewed the applicant's home study on the aeronautical knowledge areas listed in § 61.97(b) of this part that apply to the aircraft category and class rating sought; and
   (ii) Certified that the applicant is prepared for the required knowledge test.
(4) Pass the required knowledge test on the aeronautical knowledge areas listed in § 61.97(b) of this part;
(5) Receive flight training and a logbook endorsement from an authorized instructor who—
   (i) Conducted the training on the areas of operation listed in § 61.98(b) of this part that apply to the aircraft category and class rating sought; and
   (ii) Certified that the applicant is prepared for the required practical test.
(6) Meet the aeronautical experience requirements of § 61.99 of this part that apply to the aircraft category and class rating sought before applying for the practical test;
(7) Pass the practical test on the areas of operation listed in § 61.98(b) that apply to the aircraft category and class rating;
(8) Comply with the sections of this part that apply to the aircraft category and class rating; and
(9) Hold either a student pilot certificate or sport pilot certificate.

§ 61.97 Aeronautical knowledge.

(a) General. A person who applies for a recreational pilot certificate must receive and log ground training from an authorized instructor or complete a home-study course on the aeronautical knowledge areas of paragraph (b) of this section that apply to the aircraft category and class rating sought.

(b) Aeronautical knowledge areas.

(1) Applicable Federal Aviation Regulations of this chapter that relate to recreational pilot privileges, limitations, and flight operations;
(2) Accident reporting requirements of the National Transportation Safety Board;
(3) Use of the applicable portions of the “Aeronautical Information Manual” and FAA advisory circulars;
(4) Use of aeronautical charts for VFR navigation using pilotage with the aid of a magnetic compass;
(5) Recognition of critical weather situations from the ground and in flight, windshear avoidance, and the procurement and use of aeronautical weather reports and forecasts;
(6) Safe and efficient operation of aircraft, including collision avoidance, and recognition and avoidance of wake turbulence;
(7) Effects of density altitude on takeoff and climb performance;
(8) Weight and balance computations;
(9) Principles of aerodynamics, powerplants, and aircraft systems;
(10) Stall awareness, spin entry, spins, and spin recovery techniques, if applying for an airplane single-engine rating;
(11) Aeronautical decision making and judgment; and
(12) Preflight action that includes—
§ 61.100 Pilots based on small islands.

(a) An applicant located on an island from which the flight training required in §61.99(a)(1) of this part cannot be accomplished without flying over water for more than 10 nautical miles from the nearest shoreline need not comply with the requirements of that section. However, if other airports that permit civil operations are available to which a flight may be made without flying over water for more than 10 nautical miles from the nearest shoreline, the applicant must show completion of a dual flight between two airports, which must include three landings at the other airport.

(b) An applicant who complies with paragraph (a) of this section and meets all requirements for the issuance of a recreational pilot certificate, except the requirements of §61.99(a)(1) of this part, will be issued a pilot certificate with an endorsement containing the

§ 61.99 Aeronautical experience.

A person who applies for a recreational pilot certificate must receive and log at least 30 hours of flight time that includes at least—

(a) 15 hours of flight training from an authorized instructor on the areas of operation listed in §61.98 of this part that consists of at least:

(1) Except as provided in §61.100 of this part, 2 hours of flight training en route to an airport that is located more than 25 nautical miles from the airport where the applicant normally trains, which includes at least three takeoffs and three landings at the airport located more than 25 nautical miles from the airport where the applicant normally trains; and

(2) Three hours of flight training with an authorized instructor in the aircraft for the rating sought in preparation for the practical test within the preceding 2 calendar months from the month of the test.

(b) 3 hours of solo flying in the aircraft for the rating sought, on the areas of operation listed in §61.98 of this part that apply to the aircraft category and class rating sought.

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