

## FAR 61.129 Aeronautical Experience

- **(c)** For a helicopter rating. Except as provided in paragraph (i) of this section, a person who applies for a commercial pilot certificate with a rotorcraft category and helicopter class rating must log at least 150 hours of flight time as a pilot that consists of at least:
  - (1) 100 hours in powered aircraft, of which 50 hours must be in helicopters.
  - (2) 100 hours of pilot-in-command flight time, which includes at least—
  - (i) 35 hours in helicopters; and
  - (ii) 10 hours in cross-country flight in helicopters.
  - (3) 20 hours of training on the areas of operation listed in §61.127(b)(3) of this part that includes at least—
    - (i) Five hours on the control and maneuvering of a helicopter solely by reference to instruments using a view-limiting device including attitude instrument flying, partial panel skills, recovery from unusual flight attitudes, and intercepting and tracking navigational systems. This aeronautical experience may be performed in an aircraft, flight simulator, flight training device, or an aviation training device;
    - (ii) One 2-hour cross country flight in a helicopter in daytime conditions that consists of a total straight-line distance of more than 50 nautical miles from the original point of departure;
    - (iii) One 2-hour cross country flight in a helicopter in nighttime conditions that consists of a total straight-line distance of more than 50 nautical miles from the original point of departure; and
    - (iv) Three hours in a helicopter with an authorized instructor in preparation for the practical test within the preceding 2 calendar months from the month of the test.
  - (4) Ten hours of solo flight time in a helicopter or 10 hours of flight time performing the duties of pilot in command in a helicopter with an authorized instructor on board (either of which may be credited towards the flight time requirement under paragraph (c)(2) of this section), on the areas of operation listed under §61.127(b)(3) that includes—
    - (i) One cross-country flight with landings at a minimum of three points, with one segment consisting of a straight-line distance of at least 50 nautical miles from the original point of departure; and
    - (ii) 5 hours in night VFR conditions with 10 takeoffs and 10 landings (with each landing involving a flight in the traffic pattern).



## FAR 61.127 Flight proficiency.

(a) *General.* A person who applies for a commercial pilot certificate must receive and log ground and flight training from an authorized instructor on the areas of operation of this section that apply to the aircraft category and class rating sought.

## (b) Areas of operation.

- (3) For a rotorcraft category rating with a helicopter class rating:
  - (i) Preflight preparation;
  - (ii) Preflight procedures;
  - (iii) Airport and heliport operations;
  - (iv) Hovering maneuvers;
  - (v) Takeoffs, landings, and go-arounds;
  - (vi) Performance maneuvers;
  - (vii) Navigation;
  - (viii) Emergency operations;
  - (ix) Special operations; and
  - (x) Postflight procedures.