equivalent certification from the foreign aviation authority;
(3) Is maintained and inspected in accordance with the requirements for aircraft operated for hire under part 91, subpart E of this chapter, or in accordance with equivalent maintenance and inspection from the foreign aviation authority’s requirements;
(4) Has two pilot stations with engine-power controls that can be easily reached and operated in a normal manner from both pilot stations (for flight training); and
(5) Is equipped and maintained for IFR operations if used in a course involving IFR en route operations and instrument approaches. For training in the control and precision maneuvering of an aircraft by reference to instruments, the aircraft may be equipped as provided in the approved course of training.


§ 141.41 Flight simulators, flight training devices, and training aids.

An applicant for a pilot school certificate or a provisional pilot school certificate must show that its flight simulators, flight training devices, training aids, and equipment meet the following requirements:
(a) Flight simulators. Each flight simulator used to obtain flight training credit allowed for flight simulators in an approved pilot training course curriculum must—
(1) Be a full-size aircraft cockpit replica of a specific type of aircraft, or make, model, and series of aircraft;
(2) Include the hardware and software necessary to represent the aircraft in ground operations and flight operations;
(3) Use a force cueing system that provides cues at least equivalent to those cues provided by a 3 degree freedom of motion system;
(4) Use a visual system that provides at least a 45-degree horizontal field of view and a 30-degree vertical field of view simultaneously for each pilot; and
(5) Have been evaluated, qualified, and approved by the Administrator.
(b) Flight training devices. Each flight training device used to obtain flight training credit allowed for flight training devices in an approved pilot training course curriculum must—
(1) Be a full-size replica of instruments, equipment panels, and controls of an aircraft, or set of aircraft, in an open flight deck area or in an enclosed cockpit, including the hardware and software for the systems installed that is necessary to simulate the aircraft in ground and flight operations;
(2) Need not have a force (motion) cueing or visual system; and
(3) Have been evaluated, qualified, and approved by the Administrator.
(c) Training aids and equipment. Each training aid, including any audiovisual aid, projector, tape recorder, mockup, chart, or aircraft component listed in the approved training course outline, must be accurate and appropriate to the course for which it is used.


§ 141.43 Pilot briefing areas.

(a) An applicant for a pilot school certificate or provisional pilot school certificate must show that the applicant has continuous use of a briefing area located at each airport at which training flights originate that is:
(1) Adequate to shelter students waiting to engage in their training flights;
(2) Arranged and equipped for the conduct of pilot briefings; and
(3) Except as provided in paragraph (c) of this section, for a school with an instrument rating or commercial pilot course, equipped with private landline or telephone communication to the nearest FAA Flight Service Station.
(b) A briefing area required by paragraph (a) of this section may not be used by the applicant if it is available for use by any other pilot school during the period it is required for use by the applicant.
(c) The communication equipment required by paragraph (a) of this section is not required if the briefing area and the flight service station are located on the same airport, and are readily accessible to each other.

§ 141.45 Ground training facilities.

An applicant for a pilot school or provisional pilot school certificate must show that: