

Training Requirements
Federal Aviation Regulations Part 61 and Part 141 Requirements

Private Pilot License	Private Pilot License
Part 141	Part 61 (61.109)
35 hours ground training	40 hours total flight training, including...
35 hours total flight training in Him	20 hours dual flight training, including... (Single-engine, multiengine)
20 hours dual flight training including...	3 hours cross-country instruction...
3 hours cross-country instruction	3 hours night construction, including...
3 hours night instruction, including...	1 cross-country dual flight of 100 NM total distance
1 cross-country dual flight of 100 nautical miles total distance	10 takeoffs and landings to a full stop in the traffic pattern
10 takeoffs and landings to a full stop in the traffic pattern	3 hours instrument instruction
3 hours instrument instruction (in a single engine airplane)	3 hours in preparation for the practical test within two months preceding the test
3 hours in preparation for practical within 60 days preceding the test	10 hours solo flight training, including...
5 hours solo flight training, including...	5 hours solo cross-country
1 solo of at least 100 NM total distance with 3 landing points (1 leg must be 50 NM)	1 solo of at least 150 nautical miles total distance with 3 landing points (1 leg at least 50 NM)
(10 hours dual or solo to complete 35 total hours)	3 takeoffs and landings tool. At a towered airport
	(10 hours of dual or solo to complete 40 total hours)
Instrument Rating	Instrument Rating
Part 141	Part 61 (61.65d)
Private Pilot License	Private Pilot License
30 hours ground training	50 hours PIC cross-country flight time, including 10 hours in airplanes
35 hours instrument training (14 may be in a training device), including...	40 hours instrument training (20 may be in an approved training device), including...
1 dual IFR flight of 250 NM total (1 leg must be 100 NM) with 3 kinds of approaches	15 hours from an authorized instructor (CFII) in airplanes
3 hours in preparation for practical within 60 days preceding the test	1 dual IFR flight of 250 nautical miles total (1 leg must be 100 nautical miles) with 3 kinds of approaches
	3 hours from a CFII in preparation for practical within 2 months preceding the test
Commercial Pilot License	Commercial Pilot License
Part 141	Part 61 (61.129)
Private Pilot License	Private Pilot License
Instrument Rating	250 hours of flight time, including...
35 hours ground training	100 hours in powered aircraft, including 50 hours in airplanes
120 hours* of total flight training (24 may be in a training device), including...	100 hours pilot in command flight time, including...
55 hours dual flight instruction, including...	50 hours in airplanes
5 hours instrument training in single engine airplane	50 hours cross-country, including 10 in airplanes
10 hours in a complex single engine airplane	20 hours dual flight instruction, including...
1 dual VFR day flight of at least 2 hours with the straight line distance of 100 nautical miles	10 hours instrument, 5 of which must be in a (SE,ME) airplane
1 dual VFR night flight of at least 2 hours with a straight line distance of 100 nautical miles	10 hours in a complex or turbine powered airplane (SE,ME)
3 hours in preparation for practical within 60 days preceding test	1 dual VFR day flight of at least 2 hours with a straight line distance of 100 NM
10 hours solo flight training in single-engine airplane, including...	1 dual VFR night flight of at least 2 hours with a straight line distance of 100 NM
1 solo cross-country flight with 3 landing points with one segment of at least 250 NM	3 hours in preparation for the practical within two months preceding the test
5 hours solo night VFR with 10 takeoffs and landings at a towered airport	10 hours solo flight training in single engine airplane, including...
(55 hours dual or solo to complete 120 total hours)	1 solo cross-country flight of at least 300 NM total distance with 3 landing
*Any hours beyond the 35 required for the instrument course may be applied to the 120 total time	points and 1 segment of at least 250 NM
requirement for the commercial	5 hours solo night VFR are with 10 takeoffs and landings at a towered airport