

FAA PRIVATE PILOT TRAINING STUDY GUIDE

How to start up

Step	Notes
1. Pre-flight inspection	Check engine, oil, fuel, battery, landing gear, etc.
2. Taxi	Follow ATIS, Tower instructions
3. Takeoff	Clear runway, set power, rotate, climb
4. Climb	Follow ATIS, Tower instructions
5. Cruise	Follow ATIS, Tower instructions
6. Descent	Follow ATIS, Tower instructions
7. Landing	Follow ATIS, Tower instructions
8. Taxi to ramp	Follow ATIS, Tower instructions

Private Pilot Certificate Requirements

Requirement	Hours
300 hours of flight time	300
40 hours of flight time in a Cessna 172 or equivalent	40
15 hours of flight time in a Cessna 172 or equivalent	15
10 hours of flight time in a Cessna 172 or equivalent	10
5 hours of flight time in a Cessna 172 or equivalent	5
3 hours of flight time in a Cessna 172 or equivalent	3
1 hour of flight time in a Cessna 172 or equivalent	1

Basic flight training must include 35 hours of flight time in a Cessna 172 or equivalent.

FAA Private Pilot Training Requirements

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300 hours of flight time	300
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5 hours of flight time in a Cessna 172 or equivalent	5
3 hours of flight time in a Cessna 172 or equivalent	3
1 hour of flight time in a Cessna 172 or equivalent	1

Air Traffic Control

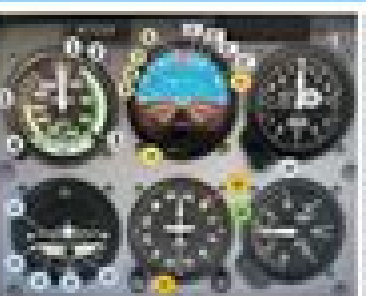
Frequency	Altitude
118.0	1000
119.0	1000
120.0	1000
121.0	1000
122.0	1000
123.0	1000
124.0	1000
125.0	1000
126.0	1000
127.0	1000
128.0	1000
129.0	1000
130.0	1000
131.0	1000
132.0	1000
133.0	1000
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135.0	1000
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145.0	1000
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148.0	1000
149.0	1000
150.0	1000



4-Stroke and 5-Stroke Engines



Basic Flight Instruments



Basic Flight Instruments

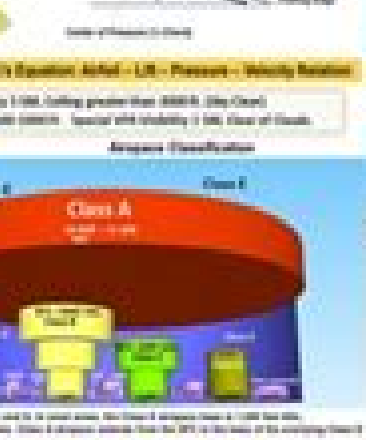


Weather

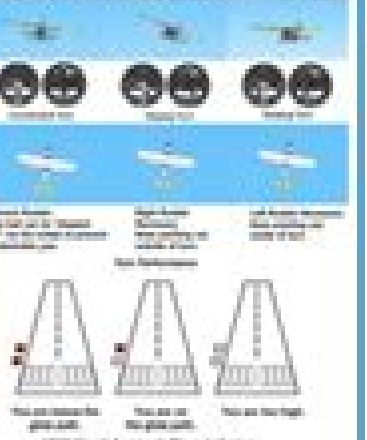
Altitude	Temperature	Humidity	Wind	Clouds	Visibility
0-1000	50-60	50-60	0-10	0-10	0-10
1000-2000	40-50	40-50	0-10	0-10	0-10
2000-3000	30-40	30-40	0-10	0-10	0-10
3000-4000	20-30	20-30	0-10	0-10	0-10
4000-5000	10-20	10-20	0-10	0-10	0-10
5000-6000	0-10	0-10	0-10	0-10	0-10
6000-7000	-10-0	-10-0	0-10	0-10	0-10
7000-8000	-20-10	-20-10	0-10	0-10	0-10
8000-9000	-30-20	-30-20	0-10	0-10	0-10
9000-10000	-40-30	-40-30	0-10	0-10	0-10



Basic Flight Instruments



Basic Flight Instruments

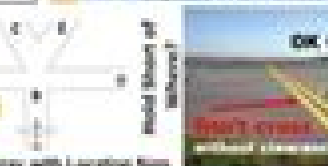


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Padhraic Smyth



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