

Airfreddy's **Guide on Learning To Fly**

**Step-by-Step Guide On the Private
Pilot License From Start To Finish**



Short Field Takeoffs And Landings

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SHORT FIELD TAKEOFFS AND LANDINGS: For Short Field Takeoffs and Landings you want to think the opposite of the Soft Field Takeoff and Landing. In the last maneuver we wanted to take off and land as slow as possible. In this maneuver you want to get the plane in the air and climbing and get it on the ground and stopped as “Fast As Possible”!

SHORT FIELD TAKEOFF: The short field takeoff is pretty easy and straight forward. You want to be ready for an engine failure though. In all my years I have seen it once. (next story). The chances are pretty slim but the story below will show you that it can happen and it will probably be a FREAK thing. The Short Field Landing is a little trickier to perfect. The main point of concentration is your Short Final Approach speed. If you are not on your airspeed before you level off you will float down the Runway. I have a separate handout on both the Takeoffs and Landings.

[SHORT FIELD](#)

The other thing I find students will tend to do is try and make the landing “Picture Perfect”. Yes, you want to have a good landing, but you need to remember that you want to get the plane on the ground and stopped as quickly as possible. So, just remember that you want to get it on the ground, but the more runway you burn up making a perfect landing, the less room you will have to stop.



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