

Private Pilot Subject Overview

<u>Airwork</u>	<u>Ground</u>
4 Fundamentals	Preflight Procedures
<input type="checkbox"/> straight and level	<input type="checkbox"/> Preflight Inspection
<input type="checkbox"/> climbs	<input type="checkbox"/> Cockpit Management
<input type="checkbox"/> descents	<input type="checkbox"/> Engine Starting
<input type="checkbox"/> turns	<input type="checkbox"/> Taxiing
<input type="checkbox"/> Use of Instruments	<input type="checkbox"/> Pre-Takeoff Runup
Airspeeds and Configurations	Postflight Procedures
<input type="checkbox"/> airspeed changes	<input type="checkbox"/> After Landing
<input type="checkbox"/> effects of flaps	<input type="checkbox"/> Parking and Securing
<input type="checkbox"/> pitch and power control	
Air Maneuvers	
<input type="checkbox"/> Slow Flight	
<input type="checkbox"/> Power-Off Stalls	
<input type="checkbox"/> Power-On Stalls	Certificates & Documents
<input type="checkbox"/> Spin Awareness	<input type="checkbox"/> Pilot Cert & Doc requirements
<input type="checkbox"/> Spins (optional)	<input type="checkbox"/> Aircraft Cert & Doc requirements
<input type="checkbox"/> Steep Turns	<input type="checkbox"/> Aircraft maintenance requirements
Ground Reference Maneuvers	
<input type="checkbox"/> rectangular course	
<input type="checkbox"/> s-turns	
<input type="checkbox"/> turns around a point	
Normal Pattern Work	Airport Operations
<input type="checkbox"/> Normal/x-wind Takeoff	<input type="checkbox"/> ATC Light Signals
<input type="checkbox"/> Normal/x-wind Landing	<input type="checkbox"/> Radio Communications
<input type="checkbox"/> Traffic Pattern	<input type="checkbox"/> Airport Runway Markings and Lighting
<input type="checkbox"/> No Flap Landing	<input type="checkbox"/> Local Airspace
<input type="checkbox"/> Go Around	
Pre-Solo Emergency Operations	Preflight Preparation:
<input type="checkbox"/> engine failure in the pattern	<input type="checkbox"/> Performance and Limitations
<input type="checkbox"/> Emergency Landing	<input type="checkbox"/> Operation of Systems
	<input type="checkbox"/> Minimum Equipment List
Pattern Solo	<input type="checkbox"/> Aeromedical Factors
<input type="checkbox"/> Solo in the Pattern	
	FARs and AIM
Off-field Solo	<input type="checkbox"/> National Airspace System
<input type="checkbox"/> review bay area locations	<input type="checkbox"/> Far Part 61 & 91
<input type="checkbox"/> emergency landing areas	<input type="checkbox"/> Operating Limitations
<input type="checkbox"/> airspace and procedures	
<input type="checkbox"/> solo limitations	Pattern Solo
	<input type="checkbox"/> Pre-Solo Written

