

61.105(b) Private Pilot Ground Training Log			
Time	Date	Knowledge area	CFI Signature
		Applicable Federal Aviation Regulations that relate to private pilot privileges, limitations, and flight operations;	
		Accident reporting requirements of the National Transportation Safety Board	
		Use of the applicable portions of the "Aeronautical Information Manual" and FAA advisory circulars	
		Use of aeronautical charts for VFR navigation using pilotage, dead reckoning, and navigation systems	
		Radio communication procedures	
		Recognition of critical weather situations from the ground and in flight, windshear avoidance, and the procurement and use of aeronautical weather reports and forecasts	
		Safe and efficient operation of aircraft, including collision avoidance, and recognition and avoidance of wake turbulence	
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Time	Date	Knowledge area	CFI Signature
		Effects of density altitude on takeoff and climb performance	
		Weight and balance computations	
		Principles of aerodynamics, powerplants, and aircraft systems	
		Stall awareness, spin entry, spins, and spin recovery techniques for the airplane category ratings	
		Aeronautical decision making and judgment;	
		Preflight action that includes- (i) How to obtain information on runway lengths at airports of intended use, data on takeoff and landing distances, weather reports and forecasts, and fuel requirements; and (ii) How to plan for alternatives if the planned flight cannot be completed or delays are encountered.	