

## WEATHER

1. What are the United Flight Systems student pilot weather minimums needed for a student solo flight?

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2. Cloud cover is reported in percentages: **SKC**: no clouds; **Few**: >0 to 2/8; **Scattered**: 3/8 to 4/8; **Broken**: 5/8 to 7/8; **Overcast**: 8/8. What is the definition of a ceiling? Are cloud bases given in MSL or AGL heights?

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3. Interpret the following METAR:

**KDWH 261553Z AUTO 18010KT 10SM OVC018 08/07 A3028  
 RMK A02 PRESFR LTG DSNT N AND NW  
 RAB03E14B38E51 SLP253 P0002 T00830072=**

Airspace Class	Visibility	Distance from Clouds
A		
B		
C		
D		
E		
G		
G		
G		
G		
G		

4. Should a student pilot fly in these weather conditions? Why or why not?

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8. Winds and temperatures aloft are issued twice a day, every 12 hours. Are the winds aloft forecast or actual? Are they true or magnetic?

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