

**Westwind**   
School of Aeronautics  
**Flight Review Written**

**General Questions**

1. What are the pilot currency requirements for carrying passengers during the day and during the night?

---

---

2. What documents must a pilot have in his possession to legally act as Pilot in Command?

---

---

3. Who has the final authority and responsibility for the operation of the aircraft when you are flying as Pilot in Command?

---

---

4. Discuss what preflight action concerning the airport and aircraft performance is specified in the regulations for a local flight.

---

---

5. During engine run up, you cause rocks, debris, and propeller blast to be directed toward another aircraft or person. Could this be considered careless or reckless operation of an aircraft?

---

---

6. You may not fly as a pilot of a civil aircraft within \_\_\_\_\_ hours after consumption of any alcoholic beverage, or while you have \_\_\_\_\_ by weight or more alcohol in your blood.

7. What are the general requirements pertaining to the use of safety belts and shoulder harnesses?

---

---

8. What is the minimum fuel reserve for day VFR flight, and on what power setting is the fuel reserve based?

---

---

9. A transponder with Mode C is required at all times in all airspace at and above \_\_\_\_\_ feet MSL, excluding the airspace at and below \_\_\_\_\_ feet AGL.

10. What aircraft certificates and documents must be on board when you are flying as Pilot in Command?

---

---

11. No person may operate an aircraft so close to another aircraft as to create a(n) \_\_\_\_\_.

12. Who has the right of way when two aircraft are on final approach to land at the same time?

---

---

13. What action do you need to take if you are overtaking another aircraft, which has right-of-way? What should you do if you are flying a head-on collision course with another aircraft? If another single engine aircraft is converging from the right, who has the right of way?

---

---

---

---

14. Except when necessary for takeoffs and landings, what are the minimum safe altitudes when flying over congested and other than congested areas?

---

---

15. If an altimeter is not available at an airport, what setting should you use before departing on a local flight?

---

---

16. What altitudes should you use when operating under VFR in level cruising flight at more than 3000 feet AGL?

---

---

17. What maintenance is required to be complied with for an aircraft to be considered airworthy?

---

18. When is a go-around appropriate?

---

---

19. What general steps should you follow after an engine failure in flight?

---

---

20. How does a rotating beacon at a military airport differ from that of a civilian airport?

---

---

**Airport and Airspace Questions**

1. What are the traffic patterns for each runway at your airport? What is the MSL altitude for the traffic pattern?

---

---

2. How do you enter and exit the traffic pattern at your airport? What, if any, radio communications are required?

---

---

3. What radio calls are recommended in the traffic pattern at an uncontrolled airport? What radio calls are required at your airport?

---

---

4. What is the standard direction of turns in the traffic pattern? Give an example of a visual display indicating a nonstandard traffic pattern.

---

---

5. What is CTAF? Explain CTAF procedures at your training airport(s).

---

---

6. How can you determine if a runway is closed?

---

---

7. What are the typical dimensions of Class D airspace and what requirements must be met prior to entry?

---

---

8. What is the difference between blue and magenta shaded airports?

---

---

9. If you receive ATC instructions that you feel may compromise safety or will cause you to violate a regulation, what should you do?

---

---

10. What is the meaning of each of the following ATC light signals?

IN FLIGHT

Steady Green \_\_\_\_\_

Flashing Green \_\_\_\_\_

Flashing Red \_\_\_\_\_

Steady Red \_\_\_\_\_

ON GROUND

Flashing Red \_\_\_\_\_

Flashing Green \_\_\_\_\_

IN AIR OR ON GROUND

Alternating Red and Green \_\_\_\_\_

11. Why are some airport symbols round while others look like runways?

---

---

12. Explain the general transponder equipment and use requirements when operating within or near Class B airspace.

---

---

13. Describe Class B airspace boundaries and how they apply to an airport within the airspace. Explain how you can use navigation equipment and/or ground reference points to identify the Class B boundaries. (Draw a diagram if necessary).

---

---

---

---

14. You have called ATC: prior to entering Class B airspace and controller tells you to "Squawk 2466 and IDENT." Are you allowed to enter Class B airspace without any further instructions?

---

---

15. On a sectional chart, what does a dashed magenta line around an airport indicate?

---

---

16. Explain the minimum visibility and ceiling requirements for VFR flight in Class D airspace.

---

---

17. Can a pilot request a special VFR clearance in Class D airspace when visibility is less than three miles? Explain.

---

---

18. You have called ATC prior to entering Class C airspace and the controller responds with you call sign and tells you to Standby. Are you allowed to enter the airspace without any further instructions? Explain.

---

---

19. Describe the typical dimensions of Class C airspace. Is participation in the radar service mandatory within the outer area of Class C airspace?

---

---

20. Describe the Class C boundaries that affect your airport or nearby airport. Explain how you can use the navigation equipment and/or ground-reference points to identify the Class C airspace inner core surface area and shelf area, as well as the outer area. (Draw a diagram, if necessary)

---

---

---

---

---

---

---

---

21. What are the rules for flying into each of the following airspace:  
MOA, Restricted Area, Prohibited Area, Warning Area, Alert Area, Defense Area.

---

---

---

---

---

---

---

---

Date: \_\_\_\_\_ Sat / Unsat? Instructor \_\_\_\_\_