

Ground Lesson 7 – Airspace, airport signs and lights, communications.

Objective:

For the student to have an understanding of the airspace system, airport markings and communications.

Content:

Charts:

- ___ Sectional charts
- ___ VFR Terminal Area charts

Airspace:

- ___ Class A ___ Class B ___ Class C ___ Class D ___ Class E ___ Class G
- ___ Special use airspace ___ Other airspace

Airport Markings:

- ___ Taxiway and runway markings
- ___ Airport lighting
- ___ VASI

Airport operations:

- ___ ATIS
- ___ Standard traffic pattern
- ___ Legs of a traffic pattern
- ___ Wind effect in the traffic pattern
- ___ Departing the traffic pattern
- ___ Entering the traffic pattern

Airport Communications:

- ___ Light signals
- ___ Communication phraseology
- ___ Communications exiting pattern
- ___ Communications approaching airport
- ___ Communications entering pattern
- ___ Communications within pattern

Completion Standards:

This lesson is complete when the student has successfully completed all assigned reading and understands the items listed in this lesson.

Assignment for this lesson:

- Read FAA *Powered Parachute Flying Handbook* Chapter 8
- Study and practice questions on the *Prepware CD Sport Pilot* "Airports, Airspace and Charts"

Lesson Results:

Date of completion _____ Instructor Signature/ID _____

Student Signature _____ Time flown _____

Instructor remarks: