



“The Landing Doctor”.com

SPORT PILOT TRAINING SYLLABUS R5 9/15

LESSON 11: Cross Country Flight

TIME: 2 hour ground instruction and 2-3 hours flight instruction

OBJECTIVE: To have the student competent in making a cross country flight.

HOME STUDY: Pilot’s Handbook of Aeronautical Knowledge (PHAK) Chapters 10-16 AFH Chapter 16 GPS operations

New lesson items: **GPS navigation to the destination and return to home base. Use of FSS flight watch and flight following. Short field and soft field take offs and landings.**

COMPLETION STANDARDS: The lesson will have been successfully completed when the student can show he/she understands how to get a proper weather briefing, plan a flight including a diversion to an alternate airport, in route off-course corrections, and handle various emergency situations including lost radio communication procedures. The student will demonstrate the ability to contact FSS from the air. The student will demonstrate short and soft field takeoff and landing techniques.