



“The Landing Doctor”.com

SPORT PILOT TRAINING SYLLABUS R5 9/15

STAGE CHECK: TWO

OBJECTIVE: To insure that the student pilot has met the completion standards of lessons 7 through eleven.

ORAL CHECK: The student pilot will be orally quizzed on: cross country planning, obtaining a weather briefing, weather hazards, emergency procedures, communications, lost procedures and how to use the GPS to navigate to airports.

FLIGHT CHECK: The student pilot will demonstrate using pilotage and dead reckoning to the destination airport 25-35 miles from home and GPS navigation for the return flight home. The CFI will give the student a diversion to an alternate airport. A simulated emergency at altitude will be created. The student will immediately switch fuel tanks and then complete an emergency check list including picking a safe landing site. The student will use the autopilot to fly towards the safe landing site and then use the radio and request assistance.

Short and soft field take offs and landings will be demonstrated and performed.

COMPLETION STANDARDS: Stage Check Two will be successfully completed when the student demonstrates: the ability to fly a short cross country flight without the assistance of the CFI, competency to handle emergency procedures without the assistance of the instructor, and all required endorsements have been entered on/in the student’s certificate and logbook. The student must face the plane into the wind prior to pre-flight and stop facing into the wind before shut down to show he/she is aware of possible canopy damage due to wind.

