

SECTION 1 Pre-flight and Departure

Review and discussion of recent flying hours and test. Look at licence and ratings to make sure the intended flight is going to be legal, aircraft knowledge, mass and balance, check Notams and weather.

An Instrument Meteorology Conditions (IMC) rating test or a Multi Engine Piston Class proficiency check are substitutes for the one hour of dual instruction with a Flight Instructor.

Take off and departure including pre-take off brief by handling pilot.

SECTION 2 General Airwork

Climb at best angle and best rate

VFR Radio Navigation by tracking the GWC VOR.

Steep turns.

Recovery from power off clean stall in the stalled condition.

Recovery from incipient climbing stall as if turning crosswind.

Recovery from incipient stall in the approach configuration as if turning final.

Recovery from incipient stall in the landing configuration.

SECTION 3 Emergency Operation

Simulated engine fire and fire out followed by forced landing without power (FLWOP).

Simulated engine failure after take-off (EFATO) during the climb out from the FLWOP.

Rejected take-off.

SECTION 4 Arrival and Landing Procedure

Join procedure including AFISO liaison.

Flapless approach and touch and go.

Cross wind landing – if conditions permit.

Glide approach and touch and go.

Precision landing in accordance with performance criteria.

DEBRIEFING

Discussion of strengths and weaknesses (if any).

Instructor Endorsement of dual training entries totaling one hour required in student's logbook.

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