

NIGHT QUALIFICATION

The night qualification requires at least 5 hours of flight time at night. These 5 hours shall comprise at least 3 hours of dual instruction, including at least 1 hour cross country navigation. The applicant is also required to perform 5 solo take offs and 5 solo **full-stop** landings.

Note 1 It is possible to complete the 5 hours of night training inside the 45 hours required for a JAR-PPL, provided that at least 25 hours dual and 10 hours solo have already been completed on the basic PPL course.

EQUIPMENT REQUIRED

In addition to all the equipment required for day flying a good torch will be required for external pre flight inspection and in case of a complete electrical failure. A finger light is particularly good http://www.mjservicesltd.com/millite_fingerlights.htm

Air Pilot's Manual Vol 5 (Section 4).

ASPECTS TO NIGHT FLYING

Aerodrome lighting

Preparation for Night Flying

Taxiing at Night

Night Take-off

Night Circuit

Night Approach

Night Go-Around

Emergencies at Night

Radio Failure

Total Electrical Failure

Engine Failure

Aerodrome lighting failure

Lost

Night Navigation