

**SECTION 2.7 NIGHT VFR RATING****Unit 2.7.1 NVFR: NVFR rating – all aircraft categories****1. Reserved****2. Flight rules****2.1 Legislation**

- 2.1.1 Describe the privileges and limitations of the rating.
- 2.1.2 Describe the minimum NVFR aircraft equipment requirements.
- 2.1.3 Describe the ALA/HLS dimension and lighting requirements as applicable.

**3. Flight at night****3.1 Operations**

- 3.1.1 Describe the principles of operations, limitations and errors for the radio navigation systems used.
- 3.1.2 Describe the flight planning/notification; requirements, including LSALT, weather, fuel and lighting.
- 3.1.3 Explain the requirements for departure and descent for clearance from terrain.
- 3.1.4 Explain the alternate aerodrome planning requirements.
- 3.1.5 Describe the operation of PAL.
- 3.1.6 Describe the ATC procedures relevant to NVFR operations.

**3.2 Human factors**

- 3.2.1 Explain the human factors and physiological limitations for the conduct of operations at night as described in CASA guidance material for NVFR operations.