

## **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.