

## **SECTION 2.6 NIGHT VISION IMAGING SYSTEMS (NVIS) RATING**

### **Unit 2.6.1 NVIS: NVIS rating – all aircraft categories**

#### **1. Reserved**

#### **2. Human factors and physiological limitations**

- 2.1.1 Explain the human factors and physiological limitations for operations using NVIS.

#### **3. Flight rules**

##### **3.1 Legislation**

- 3.1.1 Describe the privileges and limitations of an NVIS rating and endorsement.
- 3.1.2 Explain the requirements for the conduct of a flight using NVIS.
- 3.1.3 Describe the requirements for the conduct of a flight using NVIS below 500 ft AGL.
- 3.1.4 Describe minimum aircraft equipment requirements.
- 3.1.5 Explain how to determine if NVIS equipment meets minimum standards to be authorised for use.

#### **4. Flight – night (non-visual)**

##### **4.1 Vision imaging equipment and systems**

- 4.1.1 Describe the operation and limitations of NVIS equipment used, including meteorological conditions likely to effect the performance of the system.