



**Australian Government**

**Assessment Requirements for DEFEXO104  
Operate an in-service remote positioning  
vehicle**

**Release: 2**

# Assessment Requirements for DEFEXO104 Operate an in-service remote positioning vehicle

## Modification History

Release 2. Modifications made to Foundation Skills and Assessment Conditions.

Release 1. This unit was released in DEF Defence Training Package release 1.0 and meets the Standards for Training Packages.

This unit supersedes and is equivalent to DEFCM314A Operate an in-service remote positioning vehicle.

- Unit code updated
- Content and formatting updated to comply with the new standards
- All PC transitioned from passive to active voice
- PC 1.6 and 2.1 removed

## Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least one occasion and includes:

- applying workplace instructions and procedures
- displaying sufficient hand and eye coordination to operate an RPV
- identifying potential risks and hazards and ways of controlling the risks and hazards involved
- identifying problems that may occur during the task and action that can be taken to report or resolve the problems
- modifying activities to cater for variations in workplace contexts and environment
- operating fibre optic control
- operating radio controlled transmitter/receiver
- reading and interpreting operational and technical data, instructions and manuals
- testing and identifying remote control faults

## Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria and includes:

- operational knowledge of:
  - fixed component tools technical capability and limitations
  - operational procedures and checks
  - remote operational procedures
  - RPV technical capability and limitations

- standard procedures, operational requirements and instructions to operate an RPV
- storage procedures

## Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in workplace operational situations. Where this is not appropriate, assessment must occur in simulated workplace operational situations that reflect workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to:

- a range of relevant exercises, case studies and/or simulations
- acceptable means of simulation assessment
- applicable documentation, including workplace procedures, regulations, codes of practice and operation manuals
- relevant materials, tools, equipment and PPE currently used in industry.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9>