



**Australian Government**

# **Assessment Requirements for DEFRNG006 Conduct range inspections**

**Release: 1**

# Assessment Requirements for DEFRNG006 Conduct range inspections

## Modification History

Release	Comments
1	<p>These Assessment Requirements were released in DEF Defence Training Package release 1.0 and meet the Standards for Training Packages.</p> <ul style="list-style-type: none"> <li>Assessment Requirements created drawing upon specified assessment information from superseded unit</li> </ul>

## Performance Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the candidate must demonstrate evidence of performance of the following on at least one occasion.

- applying environmental issues relevant to the training area
- exercising judgement in relation to range safety
- interpreting and applying range safety requirements
- interpreting range specifications and construction requirements
- interpreting range user requirements
- interpreting weapon and ammunition specifications and effects
- operating digital cameras and process images
- operating geographical information systems
- operating range communication facilities
- operating specialist measuring instruments
- performing elementary surveying tasks
- planning and preparing the conduct of the range inspection
- researching the range
- inspecting the range
- preparing and presenting relevant inspection reports

## Knowledge Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the depth of knowledge demonstrated must be appropriate to the job context of the candidate.

- application of ammunition danger area traces and templates
- communications
- composition of teams and roles and responsibility of team members
- elementary surveying
- environmental issues relevant to the range
- geographical information systems
- map reading
- navigation techniques
- photography
- planning processes
- principles of teamwork and team aims and objectives
- range safety requirements
- range specifications and construction
- range user requirements for all services
- reporting requirements
- trigonometry
- weapon and ammunition specifications and effects

## Assessment Conditions

Competency should be assessed in an actual workplace or in a simulated environment, with access to equipment and infrastructure appropriate to the outcome. Competency should be demonstrated over time to ensure the candidate is assessed across a variety of situations.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

## Links

Companion Volume implementation guides are found in VETNet -

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

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