



Australian Government

Assessment Requirements for DEFMIL088 Coordinate area and route search, and clearance of explosive ordnance

Release: 1

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Modification History

Release	Comments
1	These Assessment Requirements were released in DEF Defence Training Package release 1.0 and meet the Standards for Training Packages. Assessment Requirements created drawing upon specified assessment information from superseded unit

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.

- compiling minefield records
- analysing the threat – tactics, techniques and procedures
- collecting and reporting information for intelligence
- destroying malfunctioned explosive ordnance
- employing chemical detectors
- employing clearance methods
- employing hazard marking
- employing RRAMNS
- employing Rules of Evidence
- employing Rules of Engagement
- enforcing explosive safety distances
- laying, arming, neutralising and disarming mines and booby traps
- navigating with compass and GPS
- planning road and route repair
- calculating blast effects
- using electronic metal detector
- coordinating clearance of at least a 50 metre route, containing obstacles of explosive ordnance that as a minimum includes mines and booby traps

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.

- blast effects
- breaching techniques
- characteristics, technical capabilities, effects, employment and limitations of electronic metal detectors, chemical detectors
- characteristics, technical capabilities, effects, employment and limitations of mines, booby traps and battlefield ordnance
- clearance methods
- destruction of malfunctioned explosive ordnance
- explosive safety distances
- GPS
- intelligence collection and reporting
- navigation techniques
- obstacle effects and obstacle construction
- recording requirements including minefield records
- relevant WHS regulations/requirements, equipment, material and personal safety requirements
- road and route repair techniques
- supervision requirements of explosive users/workers

Assessment Conditions

Competency should be assessed over time in simulated work environment that replicates the operational threat environment. The context of assessment is simulated due to the nature of this high risk environment. Specifically, access is required to the following resources:

- cranes
- earth moving equipment
- electronic metal detectors
- explosives and ancillary equipment
- hand held prodder
- personal protective equipment
- rapid route and area mine neutralisation system
- remote positioning devices
- signage
- suitable site clearance team
- communications equipment

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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