



Australian Government

Assessment Requirements for DEFSEN004

Operate an electronic support suite

Release: 1

Assessment Requirements for DEFSEN004 Operate an electronic support suite

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 • Assessment Requirements created drawing upon specified assessment information from superseded unit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.

- applying organisational doctrine and procedures
- optimising electronic support suite equipment
- using databases/libraries
- completing a minimum of twelve hours of accumulated electronic support suite operations
- classifying and logging intercepts as required and in accordance with electronic support tasking, using databases and libraries for analysis/identification

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.

- cryptographic materials
- daily system operability tests (DSOTs)
- electronic logging requirements
- internal and external communications
- pulse analysis theory
- radar principles
- tactical data systems

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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