



Australian Government

DEFCMM006 Support the operation of a communications and information system facility

Release: 1

DEFCMM006 Support the operation of a communications and information system facility

Modification History

Release	Comments
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 DEFCO108A Support the operation of a communications and information system facility. - Unit code updated - Content and formatting updated to comply with new standards - All PC transitioned from passive to active voice

Application

This unit describes the skills required to deploy, operate and maintain communications facilities in an Area of Operations (AO).

This unit was developed for those working in a Defence deployed environment but may be relevant to others who work in this field.

The skills and knowledge described in this unit must be applied within the legislative, regulatory and policy environment in which they are carried out. Organisational policies and procedures must be consulted and adhered to.

Those undertaking this unit would work independently and as part of a team, under direct and/or indirect supervision. They would use discretion and judgement, and take responsibility for the quality of their outputs while performing specific tasks.

No licensing, legislative or certification requirements apply to unit at the time of publication.

Competency Field

Communications

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used,

	further information is detailed in the range of conditions section.
1. Prepare for deployment	1.1 Set up allocated equipment prior to deployment. 1.2 Pack allocated equipment and stores. 1.3 Check unit and personal equipment.
2. Deploy	2.1 Establish facilities in the area of operations. 2.2 Redeploy equipment and/or personnel.
3. Conduct operations	3.1 Conduct daily routine. 3.2 Maintain communications facilities.
4. Maintain operability	4.1 Conduct non-technical inspections and cleaning of equipment. 4.2 Replenish consumable stores. 4.3 Safeguard equipment and stores against damage or loss.

Foundation Skills

The foundation skills demands of this unit have been mapped for alignment with the Australian Core Skills Framework (ACSF). The following tables outline the performance levels indicated for successful attainment of the unit.

ACSF levels indicative of performance:

1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Learning N/A					Reading					Writing N/A					Oral communication					Numeracy N/A				

Performance variables

1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Support					Context					Text complexity					Task complexity				

Further information on ACSF and the foundation skills underpinning this unit can be found in the Foundation Skills Guide on the GSA website.

Unit Mapping Information

This unit supersedes and is equivalent to DEFCO108A Support the operation of a communications and information system facility.

Links

Companion Volume implementation guides are found in VETNet -

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

Companion Volume implementation guides are found in VETNet -

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Assessment Requirements for DEFCMM006 Support the operation of a communications and information system facility

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.

- operating equipment required for specific trade
- using trade specific skills including: cable and line laying, siting and constructing antenna systems
- maintaining communications facilities for the duration of an operation

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.

- basic communication procedures
- deployment drills
- relevant communications equipment
- personal and area defence applicable to the AO
- resupply (i.e. operations and maintenance demands)
- trade specific areas/issues

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

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