



Australian Government

DEFCM008B Provide technical advice

Release: 2

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Modification History

Release	TP Version	Comments
2	DEF12V2	Application Added Range Statement clarified Required Skills and Knowledge clarified Performance Criteria clarified Evidence Guide simplified No change in Outcome
1	DEF12V1	Primary release.

Unit Descriptor

This unit covers the competency required to provide technical advice in a Defence context. The unit includes the requirement to identify the issues surrounding the provision of advice and the formulation of options.

A person can only provide advice on subject areas for which they have requisite experience and knowledge.

No licensing, legislative, regulatory or certification requirements apply to this unit at the time of publication. In a Defence context, this means that there is no civilian need to hold this unit in order to meet licensing, legislative, regulatory or certification requirements.

Application of the Unit

This competency was developed for Defence personnel, but is applicable to any individual in this field of work.

Typically technical advice is provided by individuals and supervisors when working independently and as part of a team under direct and/or indirect supervision, using discretion and judgement, and taking responsibility for the quality of their outputs. All activities are carried out in accordance with relevant organisational policies and procedures.

Licensing/Regulatory Information

Not applicable.

Pre-Requisites

Not applicable.

Employability Skills Information

This unit contains employability skills.

Elements and Performance Criteria Pre-Content

Elements describe the essential outcomes of a Unit of Competency.

Performance Criteria describe the required performance needed to demonstrate achievement of the element.

Where ***bold italicised*** text is used, further information is detailed in the Required Skills and Knowledge and/or the Range Statement. Assessment of performance is to be consistent with the Evidence Guide.

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
1. Identify and analyse technical issue/s	<p>1.1 <i>Circumstances</i> that require the provision of <i>advice</i> are observed, received and clarified.</p> <p>1.2 Issues are identified and confirmed if necessary through <i>consultation with relevant personnel</i>.</p> <p>1.3 Circumstances are analysed and the issue/s are interpreted and clearly defined.</p> <p>1.4 <i>Research</i> related to the issue/s is conducted and the advice of relevant personnel is sought to clarify findings that are unclear.</p>
2. Formulate options	<p>2.1 <i>Options</i> related to the provision of advice are identified and evaluated.</p> <p>2.2 Options are prioritised and the preferred option/s is chosen.</p>
3. Provide advice	<p>3.1 Advice is formulated and discussed with <i>stakeholders</i>.</p> <p>3.2 Stakeholder requirements are negotiated, documented and incorporated within the proposed advice.</p> <p>3.3 Advice is provided in accordance with <i>resource constraints</i> and operational requirements.</p>

Required Skills and Knowledge

This describes the essential skills and knowledge and their level, required for this unit.

Required Skills

- analyse and evaluate information
- use communication and interpersonal skills
- identify information
- liaise with stakeholders
- prepare and present written and oral reports
- review literature
- use appropriate information technology and software

Required Knowledge

- analysis process
- code of behaviour
- duty of care
- ethical standards
- guidelines and standards
- information sources
- professional codes of practice
- research techniques

Evidence Guide

Critical aspects for assessment and evidence required to demonstrate competency in this unit

Assessment must confirm the ability to present the advice in a clear and effective manner.

Consistency in performance

Competency should be demonstrated over time in a range of operational or simulated environments that could be expected in the workplace.

Context of and specific resources for assessment

Context of assessment

Competency should be assessed by observing an individual providing technical advice within their expertise in the workplace or simulated environment.

Specific resources for assessment

There are no special resource requirements for this unit.

Range Statement

The Range Statement relates to the Unit of Competency as a whole. It allows for different work environments and situations that may affect performance. ***Bold italicised*** wording in the Performance Criteria is detailed below.

<i>Circumstances</i> that require advice may include:	<ul style="list-style-type: none"> • in barracks • operational • training
<i>Advice</i> may include:	<ul style="list-style-type: none"> • by request • formal or informal • spontaneous • written, personal or transmitted electronically • and may include advice relating to: <ul style="list-style-type: none"> • employment within battlespace operating systems • management of resources • capability technical processes
<i>Consultation with relevant personnel</i> may include:	<ul style="list-style-type: none"> • battlespace operating system experts • commanders • other technical agencies • resource managers
<i>Research</i> may include:	<ul style="list-style-type: none"> • defence documents • doctrine

	<ul style="list-style-type: none"> • internet • library • post operational and exercise reports
<i>Options</i> may include:	<ul style="list-style-type: none"> • courses of action • individual military appreciation process • orders
<i>Stakeholders</i> may include:	<ul style="list-style-type: none"> • battlespace operating system experts • commanders • other technical agencies • resource managers
<i>Resource constraints</i> may include:	<ul style="list-style-type: none"> • equipment availability • facilities • personnel • stores • time

Unit Sector(s)

Not applicable.

Corequisite Unit/s

Not applicable.