



Australian Government

PSPSCI005 Provide scientific technical support

Release: 1

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Modification History

Release	Comments
1	This unit was released in PSP Public Sector Training Package release 1.0 and meets the Standards for Training Packages. This unit supersedes and is equivalent to PSPSCI401A Provide scientific technical support. • 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 provide technical support in a scientific and/or research environment. It includes planning and organising technical duties, collecting and recording information, and compiling and reporting data.

This unit applies to those working in technical support in a scientific and research environment.

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 under supervision, while performing routine tasks in a range of familiar contexts.

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

Competency Field

Government Science and Technology

Elements and Performance Criteria

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

outcomes	further information is detailed in the range of conditions section.
1. Plan and organise technical duties	1.1 Confirm outputs for defined area of responsibility and identify technical duties and responsibilities. 1.2 Determine processes, resources, timelines and equipment requirements. 1.3 Determine risk management practices, work health and safety, environmental and other legislative requirements. 1.4 Obtain and prepare resources and equipment.
2. Collect and record information	2.1 Carry out technical duties under general direction. 2.2 Collect and record information in accordance with planned processes and timelines. 2.3 Use and maintain resources and equipment. 2.4 Follow risk management practices, work health and safety, environmental and other legislative requirements.
3. Compile and report data	3.1 Compile data and maintain records. 3.2 Manipulate data and deal with irregularities in accordance with task requirements. 3.3 Prepare reports in accordance with task requirements.

Foundation Skills

Foundation skills are embedded within the elements and performance criteria of this unit.

Unit Mapping Information

This unit supersedes and is equivalent to PSPSCI401A Provide scientific technical support.

Links

Companion Volume implementation guides are found in VETNet -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=bebbece7-ff48-4d2c-8876-405679019623>

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