



Australian Government

BSBITU202 Create and use spreadsheets

Release: 1

BSBITU202 Create and use spreadsheets

Modification History

Release	Comments
Release 1	This version first released with BSB Business Services Training Package Version 1.0.

Application

This unit describes the skills and knowledge required to correctly create and use spreadsheets and charts using spreadsheet software.

It applies to individuals who perform a range of routine tasks in the workplace using a limited range of practical skills and fundamental knowledge of creating spreadsheets in a defined context under direct supervision or with limited individual responsibility.

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

Unit Sector

Information and Communications Technology – IT Use

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Select and prepare resources	1.1 Adjust workspace, furniture and equipment to suit own ergonomic, work organisation and work health and safety (WHS) requirements 1.2 Use energy and resource conservation techniques to minimise wastage in accordance with organisational and statutory requirements 1.3 Identify spreadsheet task requirements and clarify with relevant personnel as required
2. Create simple spreadsheets	2.1 Ensure data is entered, checked and amended in accordance with organisational and task requirements, to maintain consistency of design and layout

ELEMENT	PERFORMANCE CRITERIA
	2.2 Format spreadsheet using software functions; to adjust page and cell layout to meet information requirements, in accordance with organisational style and presentation requirements 2.3 Ensure formulae are used and tested to confirm output meets task requirements, in consultation with appropriate personnel as required 2.4 Use manuals, user documentation and online help to overcome problems with spreadsheet design and production
3. Produce simple charts	3.1 Select chart type and design that enables valid representation of numerical data and meets organisational and task requirements 3.2 Create chart using appropriate data range in spreadsheet 3.3 Modify chart type and layout using formatting features
4. Finalise spreadsheets	4.1 Ensure spreadsheet and any accompanying charts are previewed, adjusted and printed in accordance with organisational and task requirements 4.2 Ensure data input meets designated timelines and organisational requirements for speed and accuracy 4.3 Name and store spreadsheet in accordance with organisational requirements and exit application without data loss/damage

Foundation Skills

This section describes language, literacy, numeracy and employment skills incorporated in the performance criteria that are required for competent performance.

Skill	Performance Criteria	Description
Reading	2.1, 2.4, 4.1, 4.3	Recognises numerical and textual information within a range of resources to determine and complete work according to requirements
Writing	2.1, 2.3, 3.2, 4.1, 4.3	Enters and amends routine data into software using a format appropriate to requirements
Oral Communication	1.3, 2.3	- Listens to short and specific instructions and uses questions to clarify understanding - Uses simple mathematical language to confirm and convey requirements

Numeracy	2.1, 2.3, 3.1, 3.2	Uses basic mathematical skills to create and apply spreadsheet formulae
Navigate the world of work	1.1-1.3, 2.1, 2.2, 3.1, 4.1-4.3	Recognises, understands and adheres to legislative and organisational requirements in undertaking own work
Interact with others	1.3	Recognises purpose of various communications directly relevant to own role and clarifies as required
Get the work done	1.3, 2.1-2.4, 3.1-3.3, 4.1-4.3	Uses key software features and functions in performing specific work tasks

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
BSBITU202 Create and use spreadsheets	BSBITU202A Create and use spreadsheets	Updated to meet Standards for Training Packages	Equivalent unit

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=11ef6853-ceed-4ba7-9d87-4da407e23c10>

Assessment Requirements for BSBITU202 Create and use spreadsheets

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Performance Evidence

Evidence of the ability to:

- produce documents following correct ergonomic, conservation, organisational and statutory requirements
- consult with appropriate personnel as required
- adhere to organisational style and presentation requirements
- refer to online help function and user documentation to rectify document problems
- create and modify simple charts
- follow designated timelines and ensure high accuracy when preparing documents
- demonstrate ability to prevent data loss and damage.

Note: If a specific volume or frequency is not stated, then evidence must be provided at least once.

Knowledge Evidence

To complete the unit requirements safely and effectively, the individual must:

- demonstrate knowledge of how to format workplace documents
- describe organisational requirements for ergonomic standards, work periods and breaks, and conservation techniques
- outline organisational guidelines on spreadsheet manipulation and processing
- explain purpose and range of use of spreadsheet functions.

Assessment Conditions

Assessment must be conducted in a safe environment where evidence gathered demonstrates consistent performance of typical activities experienced in the information and communications technology – IT use field of work and include access to:

- industry technology

- organisational policies and procedures
- relevant legislation
- user manuals
- relevant workplace documentation and resources
- industry software packages.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

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