



Australian Government

Assessment Requirements for BSBDAT501 Analyse data

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with BSB Business Services Training Package Version 7.0.

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- analyse and report on three datasets according to:
 - organisational policies and procedures
 - industry best practice
- develop report on key outcomes of analysis of datasets.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- key details of datasets and techniques for synthesising data
- organisational policies and procedures relating to:
 - accessing information
 - recording and reporting outcomes of analysis
 - requirement for data analysis
- key features of industry standards and techniques relating to data analysis
- potential data sources and factors that impact on reliability of data, including timeliness, authority, audience, relevance and potential for bias
- importance and value of data analysis
- methods of data analysis
- statistical analysis
- key legislative requirements relating to data analysis
- methods of reporting analysis.

Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry.

This includes access to:

- technology, software and consumables required to analyse data
- organisational operational policies and procedures required for performance evidence.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guide is found on VETNet -

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