Assessment Requirements for BSBDES501 Implement design solutions

# Modification History

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

# Performance Evidence

Evidence of the ability to:

* undertake critical analysis, testing and development of a model, prototype or aspect of a design solution to meet an identified need
* present model to key stakeholders using the most appropriate best practice methods.

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:

* explain the elements and principles of design and their application in relevant design context
* describe key features of the wider industry, with the economic, social and historical context for the design solution
* discuss design trends and technologies including other designs and the work of other design practitioners in the relevant context
* summarise sources of information that support the development of technical and other knowledge
* describe the technical expertise, resources, materials, tools, equipment, techniques and industry processes required for the area the design solutions are being implemented in.

# Assessment Conditions

Assessment must be conducted in a safe environment where evidence gathered demonstrates consistent performance of typical activities experienced in the design process field of work and include access to:

* other people to reflect the collaborative nature of the design process
* resources required to test a design solution in a given industry context including materials, tools, equipment and expertise.

Assessors must satisfy NVR/AQTF assessor requirements.

# Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=11ef6853-ceed-4ba7-9d87-4da407e23c10>