



Australian Government

MSFID6017 Evaluate design project outcomes

Release: 1

MSFID6017 Evaluate design project outcomes

Modification History

Release 1. Supersedes and is equivalent to MSFID6008 Evaluate design project outcomes.

Application

This unit describes the skills and knowledge required to identify evaluation criteria and engage in a structured process of critical evaluation to make a judgement about the success of the design outcome. It also includes making suggestions for design improvements based on the evaluation.

This unit applies to designers.

No licensing or certification requirements exist at the time of publication. Relevant legislation, industry standards and codes of practice within Australia must be applied.

Pre-requisite Unit

N/A

Unit Sector

Interior Decoration and Design

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Identify evaluation criteria	1.1 Analyse project brief to determine key design requirements 1.2 Verify problems or underlying factors to be addressed in the project brief 1.3 Identify communication requirements for the project 1.4 Research and identify current industry design trends relating to project brief 1.5 Research and identify workplace and industry standards in relation to design presentation 1.6 Research and verify quality and evaluation criteria that apply to design processes
2. Apply evaluation	2.1 Examine design drawings, and all associated documentation to identify all features of the finished design against the original design

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
criteria	concept 2.2 Evaluate the design and all specifications against project brief to check consistency 2.3 Evaluate the design and use critical reflection to determine how well elements and principles of design have been applied 2.4 Evaluate the design for consistency with current industry trends and influences 2.5 Evaluate the design against client requirements, including adherence to time and budget 2.6 Evaluate the design for quality and innovation 2.7 Evaluate processes engaged to develop finished design for effectiveness in achieving final design outcomes
3. Suggest design improvements	3.1 Examine and document factors affecting the outcome of the project 3.2 Use collaboration and critical thinking to inform suggestions for improving that design and how it meets the established design criteria 3.3 Use technical design skills to reflect evaluation outcomes and communicate improvements 3.4 Identify and test potential design improvements for viability 3.5 Achieve design improvements through selection, adaptation and introduction of materials, tools, technology and design processes 3.6 Respect intellectual and copyright requirements when incorporating ideas from others 3.7 Compile and produce evaluation report that addresses key criteria

Foundation Skills

The Foundation Skills describe those required skills (such as, language, literacy, numeracy and employment skills) that are essential to performance:

- technology skills use digital research and create evaluation reports.

Other foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and is equivalent to MSFID6008 Evaluate design project outcomes.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>

Assessment Requirements for MSFID6017 Evaluate design project outcomes

Modification History

Release 1. Supersedes and is equivalent to MSFID6008 Evaluate design project outcomes.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and:

- evaluated the outcomes of 3 interior design projects, including 1 residential and 1 commercial design
- demonstrated skills in:
 - collaboration
 - using critical thinking processes
 - reflective practice.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- Australian Standards and National Construction Code (NCC) relevant to interior design
- elements and principles of design, including liveability and accessibility
- ergonomics, anthropometrics, proxemics and aesthetic values
- sustainability considerations for interior design
- how to determine evaluation criteria for interior design projects, and how these may vary
- how to establish evaluation criteria for interior design projects and key considerations:
 - the design process and its application
 - application of elements and principles of design
 - consistency with project brief – client needs, budget, timeline
 - adherence to compliance requirements
 - sustainability outcomes
 - suitability for current interior design trends and expectations
 - compliance with building standards
- models and processes for collaboration, evaluation and reflective practice, including:
 - how to establish a personal work methodology
 - how to work with others and in a team by recognising dependencies and using cooperative approaches to optimise work flow and productivity
 - ways of communicating and presenting ideas and critiques
 - how to initiate new ideas and work techniques
 - how to experiment in both the planning of projects and methods of execution

- types and features of drawings and other visual presentation techniques used to present interior design solutions - digital and non-digital.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - completed designs and supporting design documentation
 - information technology for research and document creation.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>