



Australian Government

Assessment Requirements for MSFID6012 Design for large scale commercial or institutional interiors

Release: 1

Assessment Requirements for MSFID6012 Design for large scale commercial or institutional interiors

Modification History

Release 1. Supersedes and is equivalent to MSFID6003 Design for large scale commercial or institutional interiors.

Performance Evidence

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

- developed and presented designs that meet the requirements of the brief for 3 large scale commercial or institutional interiors.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- Australian Standards and the National Construction Code (NCC)
- mathematical procedures for estimation and measurement
- type and scope of client / project brief that informs work in a hospitality context:
 - budget
 - client preferences
 - aesthetic and functional requirements
 - site characteristics
 - timeline
- how different aspects of space impact on potential solutions, including:
 - colour
 - size
 - shape
 - level of light
 - structural features
- types and features of resources that support the provision of design advice, and how they are used, including:
 - research tools
 - product tools
 - communication tools
 - elements and principles of design, their interrelationships, and how they are used in interior design
 - ergonomics, anthropometrics, proxemics and aesthetic values

- design process, key stages and associated planning techniques
- types of information that may inform the design process:
 - commercial
 - cultural
 - environmental
 - historical
 - political
 - technological
- types of creative methodologies used in the design process
- types and features of drawings and other visual presentation techniques used to present design solutions
- digital and non-digital sketching and drawing techniques to architectural drawing standards
- regulations, conditions and variables relating to the specific commercial or institutional context:
 - access
 - building conditions
 - building standards
 - decision making processes
 - electricity supply
 - flexibility of structural changes
 - guidelines for traffic flow
 - guidelines relating to the specific use such as health standards
 - lease conditions
 - occupancy rates
 - other occupancy
 - public use patterns
 - safety standards
 - services available
 - size.
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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:
 - design briefs
 - commercial environments for design
 - measuring equipment

- information technology for research and design presentation.

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>