



Australian Government

Assessment Requirements for MSFKB4003 Identify and document services required to support fitted furniture designs

Release: 1

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Modification History

Release 1 - New unit of competency

Performance Evidence

- Assess a site and identify available services, including electrical, gas, plumbing and data, and determine supply and layout issues that will impact on a fitted furniture design and installation
- Establish the fittings and appliances to be included in a fitted furniture design and the services required for their installation and use
- Determine all services that are required to meet a design brief and complete industry standard drawings and specifications to identify their layout on the installation site
- Use mathematical ideas and techniques to correctly complete measurements, estimate service supply and draw layouts to scale
- Communicate ideas and information to enable confirmation of work requirements and specifications and the reporting of work outcomes and problems, interpret basic plans and follow safety procedures
- Avoid backtracking, work flow interruptions or wastage
- Work with others and in a team by recognising dependencies and using cooperative approaches to optimise work flow and productivity

Knowledge Evidence

- Ergonomic, anthropometric and proxemic principles
- Industry symbols and protocols
- Planning processes
- State or territory WHS legislation, regulations, standards and codes of practice relevant to the full range of determining layout for kitchen and bathroom services
- Procedures for documenting workplace records and information
- Appropriate mathematical procedures for estimation and measurement
- Environmental protection requirements
- Basic building and architectural terminology
- Range of kitchen products and service requirements
- Range of bathroom products and service requirements
- Statutory planning regulations affecting services in kitchens and bathrooms

Assessment Conditions

- Assessors must:
 - hold training and assessment competencies as determined by the National Skills Standards Council (NSSC) or its successors
 - have vocational competency in the furnishing industry at least to the level being assessed with broad industry knowledge and experience, usually combined with a relevant industry qualification
 - be familiar with the current skills and knowledge used and have relevant, current experience in the furnishing industry.
- Assessment methods must confirm consistency of performance over time rather than a single assessment event and in a range of workplace relevant contexts.
- Assessment must be by observation of relevant tasks with questioning on underpinning knowledge and, where applicable, supervisor's reports and completed services layout design projects.
- Assessment is to be conducted on single units of competency or in conjunction with other related units of competency. Foundation skills are integral to competent performance in the unit and should not be assessed separately.
- Assessment must occur on the job or in a workplace simulated facility with relevant process, equipment, materials, work instructions and deadlines.
- Access is required to tools and equipment to determine and document layout requirements; and plans, drawings and manuals relating to the project.

Links

Companion Volume implementation guides are found in VETNet -
<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>