Assessment Requirements for MSFFP2010 Research and draw a basic kitchen or bathroom design

# Modification History

Release 1. New unit

# Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria and include:

* following work instructions, procedures and safe work practices
* identifying and interpreting client brief, project sheets, specifications and other relevant information in researching and drawing a basic kitchen or bathroom design
* using manufacturer catalogues and computer operations for internet access and searches
* interpreting the principles of the ‘work triangle’ and how it is applied in kitchen design

### OR

* interpreting the principal of functional zones and traffic flows in a bathroom.
* giving examples of good and bad designs of a ‘work triangle’ or bathroom zones
* producing a drawing of the following:
* a kitchen with at least six (6) cabinets; or
* a basic bathroom with a minimum of four (4) components
* confirming drawing fits client requirements and brief with appropriate personnel
* modifying drawing as required
* communicating and working effectively and safely with others
* maintaining accurate records.

# Knowledge Evidence

Evidence required to demonstrate the required knowledge for this unit must be relevant to and satisfy the requirements of the elements and performance criteria and include knowledge of:

* safe work practices and procedures in a furniture making environment and use of PPE
* sources of information on kitchen or bathroom components, including catalogues and internet sites
* benefits and disadvantages of overhead cabinets
* ‘work triangle’ concept and how it is applied in kitchen design – note that no leg of the triangle should be less than 1.2 m or more than 2.7 m. The sum of all these sides of the triangle should be between 4 m and 7.9 m.

### OR

* concept of bathroom zones and how they apply to bathroom design
* examples of good and bad designs of a ‘work triangle’ or bathroom zones
* free kitchen or bathroom design programs
* drawing equipment and software
* client brief proposals
* recording and reporting procedures.

# Assessment Conditions

* Assessors must:
* satisfy the assessor competency requirements that are in place at the time of the assessment as set by the VET regulator
* have vocational competency in researching and drawing basic designed for kitchens or bathrooms at least to the level being assessed with relevant industry knowledge and experience
* Assessment must occur in a sufficiently rigorous simulated environment that reflects realistic workplace situations.
* Conditions for assessment must include access to all tools, equipment, materials and documentation required to complete the unit.
* Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

# Links

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