



Australian Government

Assessment Requirements for MSTFD4019 Use colourisation techniques on fabrics

Release: 2

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Modification History

Release 2. Supersedes and is equivalent to MSTFD4019 Use colourisation techniques on fabrics (Release 1).

Pre-requisite unit, MSTGN2011 Identify fibres, fabrics and textiles used in the TCF industry, is **superseded by** MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry.

Release 1. Supersedes and is equivalent to LMTFD4019B Use colourisation techniques on fabrics.

Performance Evidence

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

- reading and following work instructions, standard operating procedures (SOPs) and safe work practices
- applying relevant standards
- identifying the effects of colourisation techniques on at least 5 different fabrics
- experimenting with at least 3 different colourisation techniques on a range of fabrics
- assessing outcome and modifying techniques and/or fabrics, as required
- applying knowledge of fabric characteristics to identify effects of colourisation on the design
- applying a range of colourisation techniques to create design effects and satisfy quality criteria
- documenting and storing information to record the processes.

Knowledge Evidence

Evidence must be provided that demonstrates knowledge of:

- work instructions, SOPs and safe work practices
- relevant Australian Standards
- uses and performance characteristics of fabrics
- information resources on fibres and fabrics
- characteristics of fibres and fabrics
- recording and reporting practices
- uses of colour to create design effects
- colourisation techniques:
 - dyeing (shibori and resist (batik))
 - printing (block, silk screen, transfer, roller and stencilling)
- quality criteria:

- proportion
- perspective
- symmetry and balance
- detailing
- neatness
- maintaining records.

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 colourisation techniques, at least to the level being assessed, with relevant industry knowledge and experience.
- Assessment should occur in operational workplace situations. Where this is not possible, or where personal safety or environmental damage are limiting factors, assessment must occur in a sufficiently rigorous simulated environment reflecting realistic operational workplace conditions. This must cover all aspects of workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills.
- 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.
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications associated with this unit.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>