



Australian Government

Assessment Requirements for MSTAT4018

Use colourisation techniques on fabrics

Release: 1

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Modification History

Release 1. Unit Code and Application changed. Prerequisite units removed. Elements and Performance Criteria simplified with content combined into two elements. Foundation Skills field populated. Range of Conditions removed with relevant information moved to Knowledge Evidence. Assessment Requirements clarified with generic foundation skills statements moved to appropriate section and duplication with Performance Criteria removed. Supersedes and is not equivalent to MSTFD4019 Use colourisation techniques on fabrics.

Performance Evidence

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

- use colourisation techniques to achieve required outcomes with work to collectively involve the following in any combination:
 - use of at least three different techniques
 - colourisation of at least three different fabrics.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- key information about knitted, woven and non-woven fabrics, including:
 - uses and performance characteristics
 - effects of colourisation
 - information resources
- uses of colour to create design features and details, including:
 - dyeing fabrics to match
 - layer-print applications
 - mixing unique colour combinations
 - subtracting colour to create print design
 - emphasising texture and patterns
- closed loop processes and their benefits
- colourisation techniques and associated safety requirements, including:
 - dyeing (shibori and resist (batik))
 - printing (block, silk screen, transfer, roller and stencilling)
- effects of colourisation on the designed product
- types of process and outcome information to be recorded for future reference and use.

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 information
 - fabrics for colourisation
 - colourisation printing equipment and consumables.

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=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>