



Australian Government

MSTCL3007 Embellish garment by hand or machine

Release: 3

MSTCL3007 Embellish garment by hand or machine

Modification History

Release 3. Supersedes and is equivalent to MSTCL3007 Embellish garment by hand or machine (Release 2).

Pre-requisite unit, MSTGN2011 Identify fibres, fabrics and textiles used in the TCF industry, is superseded by MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry.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 2. Supersedes and is equivalent to MSTCL3007 Embellish garment by hand or machine (Release 1).

Data entry errors re listed pre-requisites corrected - MSTCL2005 removed as incorrect unit and MSTCL2001 replaced with MSTFD2006.

Release 1. Supersedes and is equivalent to LMTCL3007B Embellish garment by hand or machine.

Application

This unit of competency covers the skills and knowledge required to embellish a garment using hand or machine techniques.

The unit of competency applies to selecting and applying an embellishment on garments, either at the completion of production, or during the production stage. The embellishments may be added by either hand or machine, as determined by the design brief.

Work may be conducted in small to large scale enterprises and may involve individual and team activities.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

MSTFD2006 Use a sewing machine for fashion design.

MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry.

Competency Field

Clothing production

Elements and Performance Criteria

Elements

Elements describe the essential outcomes.

Performance Criteria

Performance criteria describe the performance needed to demonstrate achievement of the element.

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|---|--------------------------------------|---|
| 1 | Determine job requirements | <div style="margin-left: 20px;"><div>1.1 Follow standard operating procedures (SOPs)</div><div>1.2 Comply with work health and safety (WHS) requirements at all times</div><div>1.3 Use appropriate personal protective equipment (PPE) in accordance with SOPs</div><div>1.4 Identify job requirements from specifications, drawings, job sheets or work instructions</div></div> |
| | | |
| 2 | Prepare to embellish garments | <div style="margin-left: 20px;"><div>2.1 Interpret design brief and identify specifications, type of embellishment and methods of embellishing by hand and machine</div><div>2.2 Identify garment considerations, machine requirements and appropriate attachments</div><div>2.3 Identify criteria for selection of threads and types of decorations to be attached</div><div>2.4 Set up work area, equipment and materials and adjust to specifications for work</div><div>2.5 Perform routine minor maintenance according to manufacturer specifications</div><div>2.6 Report and record any problems</div></div> |

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|---|-----------------------------------|-----|--|
| 3 | Embellish garment or piece | 3.1 | Lay out work pieces |
| | | 3.2 | Complete hand and machine embellishment |
| | | 3.3 | Assess work to comply with quality standards and production specifications |
| | | 3.4 | Check machine and adjust to ensure optimum performance |
| | | | |
| 4 | Despatch completed work | 4.1 | Check garments or articles against quality standards |
| | | 4.2 | Identify any faults, report and record, and take necessary action to repair or discard |
| | | 4.3 | Direct completed garments or articles to next operation |
| | | 4.4 | Complete work documentation as required |

Foundation Skills

This section describes those required skills (language, literacy and numeracy) that are essential to performance.

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

This field allows for different work environments and conditions that may affect performance. Essential operating conditions that may be present (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) are included.

Workplace procedures include one or more of the following:

- requirements prescribed by legislation, awards, agreements and conditions of employment
- SOPs
- work instructions
- PPE
- oral, written and visual communication
- quality practices, including responsibility for maintenance of own work quality and contribution to quality improvement of team or section output
- housekeeping
- tasks related to environmental protection, waste disposal, pollution control and recycling
- WHS practices

Australian standards include:

- the relevant industry or Australian Standards that are current at the time this unit is being undertaken

Specifications include one or more of the following:

- content
- colour
- size, including width and length
- stitch type and size

Garment considerations include the following:

- type of fabric
- colour of fabric
- positioning of design
- purpose of garment
- suitability of size, design and colour

Embellishing methods include

- beading

- three or more of the following:**
- smocking
 - embroidery stitches
 - fabric manipulation
 - quilting
 - pintucking
 - shirring
 - machine embroidery
 - appliqué
 - lace insertion

- Maintenance of equipment includes one or more of the following:**
- checking and replacement of needles, attachments or parts used for embellishment
 - maintaining equipment to supplier requirements

Unit Mapping Information

Release 3. Supersedes and is equivalent to MSTCL3007 Embellish garment by hand or machine (Release 2).

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Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for MSTCL3007 Embellish garment by hand or machine

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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:

- reading and following work instructions, standard operating procedures (SOPs), safe work practices
- applying relevant standards
- preparing workstation and planning work sequence
- performing embellishment by hand or machine using at least three (3) methods
- carrying out minor maintenance on embellishment equipment according to suppliers requirements or workplace practices
- identifying, reporting and recording any faults, and taking necessary action to repair or discard
- directing completed garments or articles to next operation
- completing work documentation as required.

Knowledge Evidence

Evidence must be provided that demonstrates knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- relevant Australian Standards
- principles of design
- characteristics of fibres, threads, fabrics and other material
- criteria for selection of threads:
 - colour
 - thickness

- shine
- texture
- stability
- strength
- forms of manual and machine embellishment
- equipment and materials:
 - sewing machine and attachments, such as feet
 - garment
 - scissors
 - tape measures
 - hand sewing needles, such as beading and crewel
 - embroidery hoop
- garment considerations, such as:
 - type of fabric
 - colour of fabric
 - positioning of design
 - purpose of garment
 - suitability of size, design and colour
- embellishment procedures
- quality standards and practices
- sequence of operations
- workplace procedures
- recording and reporting practices.

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 embellishing garments by hand or machine, 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.

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