



Australian Government

Department of Education, Employment and Workplace Relations

LMTCL3007B Embellish garment by hand or machine

Revision Number: 1

LMTCL3007B Embellish garment by hand or machine

Modification History

Not applicable.

Unit Descriptor

Unit descriptor This unit covers the skills and knowledge to embellish a garment using hand and machine techniques.

Application of the Unit

Application of the Unit

The unit 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.

The application of this unit is according to OHS practices of the enterprise and workplace practices, which may include:

- requirements prescribed by legislation, awards, agreements and conditions of employment
- standard operating procedures
- work instructions
- 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

This unit requires the application of skills associated with planning and organising to embellish garments. Problem solving skills are required to determine methods for embellishment and identify any garment or machine problems. Communication skills are used to refer to and complete required documentation. Self management skills are used to ensure safe use of technology and conformance of own work to quality standards.

Licensing/Regulatory Information

Not applicable.

Pre-Requisites

Prerequisite	LMTCL2001B
	LMTCL2003B
	LMTFD2005B

Employability Skills Information

Employability Skills This unit contains employability skills.

Elements and Performance Criteria Pre-Content

Not applicable.

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
1 Interpret design brief or specifications	1.1 Identify type of embellishment required. 1.2 Embellishment specifications are determined. 1.3 Garment considerations are identified. 1.4 Methods of embellishing by hand and machine are identified.
2 Select appropriate machine attachments	2.1 Machine requirements are identified. 2.2 Appropriate attachments are identified.
3 Select appropriate embellishment components	3.1 Criteria for selection of threads is identified. 3.2 Types of decorations to be attached are identified.
4 Prepare work pieces and workstation	4.1 Work pieces are laid out. 4.2 Work area is set up according to OHS practices. 4.3 Equipment and materials are set up and adjusted to specifications for work. 4.4 Routine minor maintenance is performed according to manufacturer specifications. 4.5 Any problems are reported and recorded.
5 Embellish garment or piece	5.1 Hand and machine embellishment is completed. 5.2 OHS practices are followed. 5.3 Work is assessed for compliance with quality standards and production specifications. 5.4 Machine is checked and adjusted to ensure optimum performance.
6 Despatch completed work	6.1 Garments or articles are checked against quality standards. 6.2 Any faults identified are reported and recorded. 6.3 Completed garments or articles are directed to next operation. 6.4 Work documentation is completed as required.

Required Skills and Knowledge

This describes the essential skills and knowledge and their level, required for this unit.

Demonstrates knowledge of:

- principles of design
- characteristics of fabrics, threads and other materials
- quality standards and practices
- sequence of operations
- OHS practices, including hazard identification and control measures
- workplace practices
- recording and reporting practices

Demonstrates skills to:

- handle, receive and perform production tasks
- carry out machining tasks
- read, interpret and follow information on work specifications, standard operating procedures and work instructions, and other reference material
- maintain accurate records
- communicate within the workplace
- sequence operations
- meet specifications
- clarify and check task-related information
- carry out work according to OHS practices

Evidence Guide

The Evidence Guide provides advice on assessment and must be read in conjunction with the Performance Criteria, Required Skills and Knowledge, the Range Statement and the Assessment Guidelines for the Training Package.

Critical aspects of evidence	Demonstrates skills and knowledge to: • plan work tasks to achieve specifications • prepare workstation and work before commencing operations • perform hand embellishment using at least three methods • perform machine embellishment using at least three methods • carry out minor machine maintenance according to workplace practices • apply OHS practices in work operations • maintain accurate records
Consistency in performance	Consistently applies skills and knowledge when: • organising work • completing tasks according to instructions • working systematically with attention to detail • identifying improvements and avoiding damage • using workplace practices • using OHS practices • recording and reporting accidents and incidents • assessing operational readiness of equipment • recognising and adapting to cultural differences in the workplace, including modes of behaviour and interactions
Resource implications	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Context for assessment	Assessment may occur on the job or in an appropriately simulated environment.
Interdependent assessment	This unit may be assessed independently or in combination with other relevant units.

Range Statement

RANGE STATEMENT

The Range Statement relates to the unit of competency as a whole. It allows for different work environments and situations that may affect performance. Bold italicised wording, if used in the Performance Criteria, is detailed below. Add any essential operating conditions that may be present with training and assessment depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts.

Legislative/regulatory requirements	All work must comply with relevant Federal and State or Territory legislative or regulatory requirements.
Specifications may include:	• content • colour • size, including width and length • stitch type and size
Garment considerations may include:	• type of fabric • colour of fabric • positioning of design • purpose of garment • suitability of size, design, colour
Hand embellishing methods include:	• beading • smocking • embroidery stitches • fabric manipulation
Machine embellishing methods include:	• quilting • pintucking • shirring • machine embroidery • appliqué • lace insertion
Machine requirements may include:	• thread type • needle type • stitch settings • attachments • stabilisers
Attachments may include:	• any machine foot that assists with the application of the embellishment • parts to facilitate embellishment
Criteria for selection of threads may include:	• colour • thickness • shine • texture

Equipment and materials may include:	• stability • strength • sewing machine and attachments, such as feet • garment • scissors • tape measures • hand sewing needles, such as beading and crewel • embroidery hoop
Routine minor maintenance may include:	• checking and replacement of needles, attachments or parts • oiling of machine parts
OHS practices	OHS practices include hazard identification and control, risk assessment and implementation of risk reduction measures specific to the tasks described by this unit, and may relate to: • manual handling techniques • standard operating procedures • personal protective equipment • safe materials handling • taking of rest breaks • ergonomic arrangement of workplaces • following marked walkways • safe storage of equipment • housekeeping • reporting accidents and incidents • environmental practices

Unit Sector(s)

Sector Clothing Production