



Australian Government

MSTFD5019 Analyse individual fit and make pattern alterations

Release: 1

MSTFD5019 Analyse individual fit and make pattern alterations

Modification History

Release 1. Supersedes and is equivalent to LMTFD5019B Analyse individual fit and make pattern alterations

Application

This unit of competency covers the skills and knowledge required to analyse the fit of a garment or toile on the individual body, make necessary adjustments and alter the pattern.

The unit of competency applies to fitting a garment or toile, making size and fit alterations on the garment or toile, then transferring these alterations to the pattern.

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

MSTCL3009 Develop patterns from a block using basic patternmaking principles

MSTFD4010 Create pattern to meet design specifications applying advanced patternmaking principles

Competency Field

Fashion design and technology

Unit Sector

Not applicable

Elements and Performance Criteria

Elements describe the essential outcomes.

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

1 Determine job requirements

- 1.1 Follow standard operating procedures (SOPs)
- 1.2 Comply with work health and safety (WHS) requirements at all times

		1.3	Use appropriate personal protective equipment (PPE) in accordance with SOPs
		1.4	Identify job requirements from specifications, drawings, job sheets or work instructions
2	Assess body characteristics	2.1	Prepare tools and equipment for altering patterns
		2.2	Assess body characteristics to identify individual and unique features that may create fit problems
		2.3	Record information on individual body characteristics and potential fit issues
3	Fit garment or toile on individual	3.1	Place garment or toile on the individual and check comfort and fit
		3.2	Reach agreement with individual and make necessary adjustments to garment or toile
		3.3	Develop work schedule with individual for future and final fittings
4	Make pattern alterations	4.1	Record details of required alterations and transfer garment or toile alterations to the pattern
		4.2	Finalise pattern with alterations and check it is accurate, complete and complies with design specifications
		4.3	Complete pattern specification sheet, attach to pattern for storage and file appropriately

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 requirements

Australian Standards include:

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

Body characteristics include one or more of the following:

- genetic, developmental and structural influences
- shape classifications, such as hourglass, rectangular, pear and inverted triangle
- anthropometric classifications (somatotypes)
- shoulder slope (raised, normal and sloping)
- body sway and postural asymmetry (according to lower and upper body)
- proportions (short or long-waisted and mid-body shortness)

Unique body features include one or more of the following:

- common postural faults, such as forward head, rounding of shoulders, anterior/ posterior pelvic tilts, sway back and flat back
- prominent features, such as protruding abdomen, bust or seat
- spinal and pelvic rotation
- foot alignment, such as supinated or pronated foot
- arm types, such as very thin or heavy
- leg types, such as bow legs or knock knees
- neck length

Unit Mapping Information

Release 1. Supersedes and is equivalent to LMTFD5019B Analyse individual fit and make pattern alterations

Links

Companion Volume implementation guides are found in VETNet -

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