



Australian Government

MSTCL3013 Interpret patterns and apply pattern information

Release: 1

MSTCL3013 Interpret patterns and apply pattern information

Modification History

Release 1. Supersedes and is equivalent to LMTCL3013B Interpret patterns and apply pattern information

Application

This unit of competency covers the skills and knowledge required to interpret patterns and apply pattern information.

The unit of competency applies to interpreting a variety of pattern styles, using patternmaking terminology and applying the basic principles of pattern making. It includes applying pattern information and specifications to the relevant processes of garment construction.

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

Nil

Competency Field

Clothing production

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

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|---|---|---|
| 2 | Analyse patternmaking process | 2.1 Identify patternmaking terminology and principles of patternmaking
2.2 Identify block construction as required
2.3 Identify and analyse patternmaking and pattern-modification processes
2.4 Analyse impact of patternmaking on production |
| 3 | Interpret patterns | 3.1 Identify pattern pieces and check against pattern chart
3.2 Identify and interpret pattern markings
3.3 Identify garment style features, interpret garment requirements and clarify where necessary
3.4 Interpret pattern information and specifications |
| 4 | Apply pattern information and specifications | 4.1 Apply pattern information and specifications to garment production
4.2 Check pattern pieces, information and specifications for accuracy throughout garment production process
4.3 Identify and report garment production faults relating to pattern or pattern information and specifications
4.4 Complete production 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

Patternmaking principles include the following:

- dart manipulation
- adding fullness
- contouring

Pattern chart includes one or more of the following:

- details of pattern pieces
- style details
- fabric swatches
- trade drawing
- special pattern information

Garment style features include three or more of the following:

- garment type
- collar
- sleeves
- yoke
- sides
- openings
- neckline
- buttons

- seams
- zips
- gathers
- pleats
- panels
- tucks

Unit Mapping Information

Release 1. Supersedes and is equivalent to LMTCL3013B Interpret patterns and apply pattern information

Links

Companion Volume implementation guides are found in VETNet -

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