



Australian Government

Assessment Requirements for MSTFD5019 Analyse individual fit and make pattern alterations

Release: 1

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Modification History

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

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) and safe work practices
- applying relevant standards
- recording information on individual body characteristics and unique features that may create fit problems
- fitting at least two (2) garments or toiles on the individual, checking comfort and fit, and reaching agreement with individual on necessary adjustments to garment or toile
- keeping a record of alterations needed to allow for individual differences, transferring garment or toile alterations to the pattern and producing final adjusted pattern that complies with design specifications
- completing pattern specification sheet, attaching to pattern for storage and filing appropriately.

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
- patternmaking principles and practices
- sizing and fitting practices
- tools and equipment for pattern alterations, such as:
 - manual or electronic tape measure
 - image capturing devices
 - pen/pencil
 - measure chart
 - tape, cord or elastic
 - eraser
 - Australian Standard Chart
- structural anatomy impacting on design:
 - skeletal development

- muscle development
- body morphology:
 - shape
 - form
 - fat distribution
- body characteristics
- unique body features
- pattern alterations required to respond to individual differences, such as:
 - skirt:
 - length
 - circumference/width
 - waist and hips
 - full high hips
 - sway back
 - large bottom
 - flat bottom
 - high rounded stomach
 - prominent hip bones
 - bodice:
 - length
 - circumference/width
 - waist
 - bust/bust darts
 - shoulders
 - bottle neck
 - chest
 - back
 - basic fitted dress
 - sleeve:
 - length
 - circumference/width
 - pants:
 - length
 - circumference/width
 - waist and hips
 - full high hips
 - sway back
 - large bottom
 - flat bottom
 - high rounded stomach

- prominent hip bones
- related alterations, such as full stomach/thick front waist, one high hip
- pronounced rounded back/hollow chest
- workplace procedures
- record keeping.

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 individual fit and pattern making, 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.

Links

Companion Volume implementation guides are found in VETNet -

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