



Australian Government

Assessment Requirements for MSTFP4003 Prepare, cut and sew custom-made shoe components

Release: 1

Assessment Requirements for MSTFP4003 Prepare, cut and sew custom-made shoe components

Modification History

Release 1. Supersedes and is equivalent to LMTFP4003A Prepare, cut and sew custom-made shoe components

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
- clarifying design requirements and cutting leather and other materials
- Operating appropriate tools and equipment used in the production of custom made shoes
- constructing an original last from selected materials to produce a last with the desired shape and dimensions
- shaping and modifying lasts to meet specifications
- checking the last and any build-up components, and making adjustments and refinements, if necessary, in line with design requirements
- preparing components using appropriate method and equipment
- cutting parts manually or by machine to enterprise quality standards
- preparing and sewing the upper manually or by machine
- dealing with production faults in accordance with workplace procedures
- checking final product meets workplace quality requirements
- maintaining accurate records of faults, products and processes
- applying all the relevant work health and safety (WHS) practices when working in the leather goods production industry.

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
- anatomy of foot and ankle
- characteristics of last:
 - slip on
 - court
 - boot
 - sandal

- inner shoes
- last-making methods and materials
- shoe construction methods
- design requirements:
 - colours
 - quantities
 - quality requirements
 - size
 - componentry
 - measurements
 - style
- characteristics of typical leathers, fabrics and other materials used in shoe production
- operating procedures for cutting and machining leather
- tools and equipment:
 - knives and cutting tools
 - stamps
 - sewing machines
 - threads
 - needles
 - hand tools
 - machine tools
 - computers
 - mechanical duplicators
- quality standards and leather handling procedures
- material flaws of leather, including veins, growth marks, tick and scars
- WHS and environmental aspects of relevant workplace activities
- workplace procedures
- processes for communicating with clients and other personnel
- WHS practices, including hazard identification and control measures
- practices for recording and reporting outcomes.

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 preparing, cutting and sewing custom-made shoe components, 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>