



Australian Government

Assessment Requirements for MSTMF4001 Select and adjust prefabricated footwear-related orthoses

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to LMTMF4001A Select and adjust pre-fabricated footwear-related orthoses

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 and other reference material
- applying relevant standards
- reviewing client specifications and measurements
- obtaining and clarifying instructions and requirements for prefabricated orthoses
- assessing characteristics of prefabricated orthoses against specifications
- adjusting orthotics and determining modifications required to the shoe to meet specifications and quality standards on at least three (3) occasions
- identifying special construction details and constraints
- taking accurate measurements
- identifying and confirming costs and timelines
- communicating and interacting effectively with clients, component suppliers and in the workplace
- applying work health and safety (WHS) policies in work operations
- maintaining client files and accurate records.

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
- the elements and principles of medical grade orthotic and footwear design and how they can be used to meet specified requirements
- applied biomechanical, kinesiology and pathology of the foot, the variables in, and effects of, physical force systems (orthoses and footwear) on the body range and characteristics of prefabricated orthotic devices
- footwear construction and standards, terminology, diagnostic and definitive constructions, modification processes, materials and tools and equipment used
- WHS and environmental aspects of relevant workplace activities
- relevant WHS legislation, regulatory requirements, copyright obligations and codes of practice

- WHS practices, including hazard identification and control measures
- quality practices
- workplace practices
- recording and reporting practices.

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 selecting and adjusting prefabricated footwear-related orthoses, 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>