



Australian Government

Assessment Requirements for MSTMF4003 Modify medical grade footwear

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to LMTMF4003A Modify medical grade footwear

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
- interpret order forms and specifications defining footwear modification requirements
- identifying any special construction details and constraints
- selecting suitable materials and techniques to modify footwear
- resolving a variety of design and modification problems
- performing a full range of standard orthopaedic footwear modifications in relation to footwear problem on at least two(2) occasions
- communicating effectively with clients
- applying work health and safety (WHS) policies in work operations
- completing a final check of product to ensure it complies with established quality standards prior to delivery to client
- maintaining client files and completing administrative tasks.

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
- full range of procedures to review footwear
- assessment criteria to determine modification requirements of new and old footwear (design, fit/size, structure, features, function and technical)
- full range of modification designs and their purposes in relation to footwear problems
- procedures for making modifications or repairs, including inclusion and allowance for orthoses, newness of materials and tissue tolerance
- applied anthropometrics of the foot, the variables in and effects of physical force systems (orthoses and footwear) on the body and dimensional, shape and other physical characteristics of commercial footwear
- footwear construction and standards, terminology, diagnostic and definitive constructions, modification processes, materials and tools and equipment used

- other practitioners in the field and in major related fields, including their roles, capabilities and limitations
- WHS and environmental aspects of relevant workplace activities
- 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 modifying medical grade footwear, 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>