



**Australian Government**

# **Assessment Requirements for MSTFP2008 Perform moulding operations**

**Release: 1**

# Assessment Requirements for MSTFP2008 Perform moulding operations

## Modification History

Release 1. Supersedes and is equivalent to LMTFP2008B Perform moulding operations

## 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
- checking machine settings and preparing moulding materials to meet production requirements
- operating and monitoring moulding machine involving defined procedures and methods for at least five (5) footwear items
- making minor adjustments as required to meet quality standards
- checking product samples against standards
- identifying and addressing minor product process and machine faults to meet specified requirements
- reporting major machine or product faults
- loading and unloading products according to workplace procedures
- completing records accurately and completely.

## 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
- procedures and guidelines for safe operation of moulding machine
- typical fault conditions and related fault-finding procedures
- machine maintenance and repair techniques
- technical specifications manuals
- signs of faulty performance and appropriate action to address faults
- typical moulding tools, equipment and materials
- quality standards and practices
- work health and safety (WHS) and environmental aspects of relevant moulding processes
- workplace procedures
- recording and documentation 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 performing moulding operations, 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>