

Assessment Requirements for MSTTX2002 Weigh and check textile materials and products

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to LMTTX2009B Weigh and check textile materials and products

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
- using machines and measuring equipment according to specifications on at least two (2)
 occasions
- calibrating equipment and confirming machines and equipment comply with operational specifications
- interpreting technical data
- · recognising and responding appropriately to fault conditions
- testing and adjusting equipment
- weighing fibre, yarns, raw materials and products accurately, according to materials handling and workplace procedures, on at least two (2) occasions
- checking yarns, raw materials and products for correct colour, blend and number, if appropriate, on at least two (2) occasions
- checking weight of the fibres, yarns, raw materials and textile products against production order
- checking fibres, yarn, raw materials and product weight, colour and order details against relevant documentation
- rectifying or reporting non-compliance, as required.

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
- · operation of weighing and measuring machines and equipment
- requirements for recording and documenting equipment readings
- care and maintenance of equipment
- technical specifications manuals
- quality standards and practices
- stores and procurement procedures

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- workplace procedures
- 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 weighing and checking textile materials and products, 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

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