



Australian Government

**Assessment Requirements for MSTTX2014
Perform industrial sewing on textile
products**

Release: 1

Assessment Requirements for MSTTX2014 Perform industrial sewing on textile products

Modification History

Release 1. Supersedes and is equivalent to MSTTX2009 Perform industrial sewing on textile products.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and:

- completed sewing to required specifications on 5 different jobs, with all of the following to be included in any combination:
 - operation of 2 different industrial sewing machines
 - positioning, feeding and handling of work pieces with some discretionary changes, contouring or critical stopping points
 - gathering
 - easing
 - tucking
 - stitching curves
- responded appropriately to 2 different sewing problems.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- existence of any Australian Standards requirements for materials or products being sewn
- techniques for use and basic maintenance of two types of industrial sewing machine
- main types and sizes of needles and their applications
- basic characteristics of fabrics and threads used in different types of textile products, including how they perform and required tensions
- workplace practices and procedures for:
 - quality assurance
 - recording and reporting of information
 - identification and rectification of problems
 - safety and hazard control, including use of product-specific personal protective equipment (PPE) and manual handling
 - waste management and sustainability.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - industrial sewing machines (minimum 2 types)
 - textile products to be sewn
 - work specifications
 - workplace procedures.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>