



**Australian Government**

# **MST20116 Certificate II in TCF Production Support**

**Release 4**

# MST20116 Certificate II in TCF Production Support

## Modification History

Release 4.1 elective unit updated. Supersedes and is equivalent to MST20116 Certificate II in TCF Production Support (Release 3).

## Qualification Description

This qualification is intended for production workers who undertake vital production support roles in a textiles, clothing and footwear (TCF) manufacturing environment.

The worker would perform a limited range of operational support tasks directly related to the manufacture of TCF products. It provides the skills and knowledge required to work under supervision within a production environment.

The worker would apply a breadth and depth of knowledge to a defined range of situations and would be expected to apply this knowledge to solve a defined range of problems by applying known solutions to a limited range of predictable problems.

Elective units of competency should be chosen to meet the specialist skill needs of the area of application.

No occupational licensing or certification requirements exist at the time of publication.

## Entry Requirements

There are no entry requirements for this qualification.

## Packaging Rules

To be awarded the MST20116 Certificate II in TCF Production Support, competency must be achieved in **13** units of competency:

- **4** core units of competency
- **9** elective units of competency, as described below.

**Note:** Where prerequisite units are identified they must be counted in the total number of units required for achievement of the qualification.

Packaging for an industry specialisation

In addition to packaging for a generic outcome, elective units of competency can be chosen to meet the specialist skill needs of the following areas of application:

- Footwear production
- Textile production
- Textile fabrication
- Clothing production

## Core units of competency

Select all 4 units of competency from the following list.

MSMWHS200	Work safely
MSMENV272	Participate in environmentally sustainable work practices
MSMSUP102	Communicate in the workplace
MSS402051	Apply quality standards

## Elective units of competency

Select 9 elective units from Groups A and B as specified below.

- A minimum of 4 units must be selected from Group A
- A minimum of 3 units must be selected from Group B
- The remaining 2 units may be selected from:
  - units not previously selected from Groups A or B
  - units from this Training Package, other endorsed Training Packages and accredited courses, where those units are available at Certificate II level or Certificate III level (maximum 1 unit).

Units selected from other Training Packages and accredited courses must be relevant to the qualification outcome and not duplicate units available within this qualification.

<b>Group A – Specialist electives</b>		
If packaging for a generic qualification, select a minimum of 4 units in any combination from the specialisation groups below.		
If packaging for an industry specialisation, select a minimum of 4 units from one of the specialist groups below.		
<b>Footwear production</b>		
<b>Unit code</b>	<b>Unit title</b>	<b>Prerequisites</b>
MSTFP2001	Identify materials used in footwear production	
MSTFP2003	Cut printed materials by machine	
MSTFP2005	Operate machine to sew upper	
MSTFP2008	Perform moulding operations	
MSTFP2009	Perform footwear finishing operations	

MSTFP2011	Perform table-based operations	
<b>Textile production</b>		
<b>Unit code</b>	<b>Unit title</b>	<b>Prerequisites</b>
MSTCL2021	Use a sewing machine	
MSTCL2005	Use specialised machinery or processes to assist TCF production	
MSTGN2020	Perform test or inspection to check product quality	
MSTGN2021	Select, transfer and remove materials and products	
MSTTX2002	Weigh and check textile materials and products	
MSTTX2004	Conduct packaging or folding for textile production	
MSTTX2005	Access and use information resources for textile production operations	
MSTTX2007	Operate machines for intermediate production support	
<b>Textile fabrication</b>		
<b>Unit code</b>	<b>Unit title</b>	<b>Prerequisites</b>
MSTLG2006	Identify materials used in leather goods production	
MSTTF2001	Despatch products	
MSTTF2003	Use canvas and sail production tools	
MSTTF2004	Add reinforcements and attachments	
MSTTF2009	Select and apply canvas and sail materials	
MSTTF2011	Cut and shape canvas or sail materials	
MSTTF2012	Stitch by hand	

MSTTF2013	Waterproof canvas product	
MSTTF2014	Weld plastic materials	
MSTTX2014	Perform industrial sewing on textile products	
<b>Clothing production</b>		
<b>Unit code</b>	<b>Unit title</b>	<b>Prerequisites</b>
MSTCL2021	Use a sewing machine	
MSTCL2022	Provide hand sewing and finishing support	
MSTCL2003	Perform basic maintenance of headwear	
MSTCL2023	Sew components	MSTCL2021 Use a sewing machine
MSTCL2020	Lay up and mark uncomplicated fabrics and lays	
MSTCL2008	Finish garment production	MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTCL2011	Draw and interpret a basic sketch	
MSTCL2012	Organise and plan own work in a home-based production environment	
MSTCL2013	Block and shape headwear by machine	
MSTCL2014	Access and use information resources for clothing production operations	
MSTCL2017	Press work for production support	

MSTCL2018	Perform bundling, ticketing and labelling in TCF operations	
-----------	---	--

**Group B - General electives**

Unit code	Unit title	Prerequisites
MEM18001	Use hand tools	MEM11011 Undertake manual handling MEM13015 Work safely and effectively in manufacturing and engineering MEM16006 Organise and communicate information
MEM18002	Use power tools/hand held operations	MEM11011 Undertake manual handling MEM13015 Work safely and effectively in manufacturing and engineering MEM16006 Organise and communicate information
MSMOPS101	Make measurements	
MSMSUP106	Work in a team	

MSTFD2005	Identify design process for fashion designs	
MSTFP1001	Embellish footwear	
MSTGN2017	Prepare, finish and package products for storage or dispatch	
MSTGN2018	Work in the TCF industry	
MSTGN2005	Perform minor maintenance	
MSTGN2022	Perform tasks to support production	
MSTGN2013	Identify fibres, fabrics and textiles used in the TCF industry	
MSTGN2014	Operate computing technology in a TCF workplace	
MSTTX2001	Perform knitting operations	
MSTTX2006	Undertake carding operations	
TLIA2011	Package goods	
TLIA2013	Receive goods	
TLIA2020	Replenish stock	
TLIA2021	Despatch stock	
TLID2010	Operate a forklift	

## Qualification Mapping Information

Release 4. Supersedes and is equivalent to MST20116 Certificate II in TCF Production Support (Release 3).

Release 3. Supersedes and is equivalent to MST20116 Certificate II in TCF Production Support (Release 2).

Release 2. Supersedes and is equivalent to MST20116 Certificate II in TCF Production Support (Release 1).

Release 1. Supersedes and is not equivalent to:

- LMT20607 - Certificate II in Clothing Production (Intermediate)
- LMT20107 Certificate II in Textile Production (Intermediate)
- LMT21607 Certificate II in Technical Textiles and Non-wovens
- LMT20507 Certificate II in Textile Fabrication
- LMT20707 Certificate II in Clothing Production (Complex or Multiple Processes)
- LMT20907 Certificate II in Footwear Production (Intermediate)

## **Links**

Companion Volume implementation guides are found in VETNet -

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