



Australian Government

MST20116 Certificate II in TCF Production Support

Release 1

MST20116 Certificate II in TCF Production Support

Modification History

Release 1. Supersedes:

- 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)

Not equivalent.

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.

There are no specific licences that relate to this qualification. However, depending on the jurisdiction, licensing or regulatory requirements may apply to the use of some units in this qualification. Local regulations should be checked for details.

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 **thirteen (13)** units of competency:

- **four (4)** core units of competency
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- **nine (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 four (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 **nine (9)** elective units from Groups A and B as specified below.

- A minimum of **four (4)** units must be selected from Group A
- A minimum of **three (3)** units must be selected from Group B
- The remaining **two (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.

Group A – Specialist electives

If packaging for a generic qualification, select a minimum of **four (4)** units in any combination from the specialisation groups below.

If packaging for an industry specialisation, select a minimum of **four (4)** units from one of the specialist groups below.

Footwear production

| | | |
|-----------|--|--|
| 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 | |

Textile production

| Unit code | Unit title | Prerequisites |
|-----------|---|---------------|
| MSTCL2001 | Use a sewing machine | |
| MSTCL2005 | Use specialised machinery or processes to assist TCF production | |

| | | |
|----------------------------|--|----------------------|
| MSTGN2006 | Perform test or inspection to check product quality | |
| MSTGN2007 | 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 | |
| Textile fabrication | | |
| Unit code | Unit title | Prerequisites |
| 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 | |
| MSTTX2009 | Perform industrial sewing on textile products | |

| Clothing production | | |
|----------------------------|---|----------------------|
| Unit code | Unit title | Prerequisites |
| MSTCL2001 | Use a sewing machine | |
| MSTCL2002 | Provide hand sewing and finishing support | |
| MSTCL2003 | Perform basic maintenance of headwear | |
| MSTCL2004 | Sew components | MSTCL2001 |
| MSTCL2020 | Lay up and mark uncomplicated fabrics and lays | |
| MSTCL2008 | Finish garment production | MSTGN2011 |
| 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 |
|------------------|--|----------------------|
| MEM18001C | Use hand tools | |
| MEM18002B | Use power tools/hand held operations | |
| MSMOPS101 | Make measurements | |
| MSMSUP106 | Work in a team | |
| MSTFD2005 | Identify design process for fashion designs | |
| MSTFP1001 | Embellish footwear | |
| MSTGN2002 | Package and handle TCF items for storage or despatch | |
| MSTGN2003 | Work in the TCF industry | |
| MSTGN2005 | Perform minor maintenance | |
| MSTGN2009 | Operate computing technology in a TCF workplace | |
| MSTGN2010 | Perform tasks to support production | |
| MSTGN2011 | Identify fibres, fabrics and textiles used in the TCF industry | |
| 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

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Links

MSA Training Package Implementation Guides - <http://mskills.org.au/training-packages/info/>