

# **LMT07 TEXTILES, CLOTHING AND FOOTWEAR TRAINING PACKAGE**

## **Version 4**

# **WA NOMINAL HOURS GUIDE**

**Western Australian Department of Training and Workforce  
Development**

**November 2011**

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## Introduction

This Guide has been generated to enable the stakeholders in the Textiles, Clothing and Footwear Industry in Western Australia to participate in the managed implementation of the National LMT07 Textiles, Clothing and Footwear Training Package **Version 4**.

This Guide is designed to aid Registered Training Organisations (RTOs) to convert from existing Training Package qualifications to new Training Package qualifications within the scope of their training delivery.

The Guide should be read in conjunction with the **endorsed components** of the Training Package

The LMT07 Textiles, Clothing and Footwear Training Package **Version 4** was released by Training.Gov.Au (TGA) on the **4 November 2011**.

## Obtaining the Training Package

The Textiles, Clothing and Footwear Training Package LMT07 can be purchased from:



Office: Level 8, 80 Arthur Street  
North Sydney NSW 2060  
Postal: PO Box 289  
North Sydney NSW 2059  
T: 1800 358 458 | F: (02) 9955 8044  
E: [info@mskills.com.au](mailto:info@mskills.com.au)  
W: [www.mskills.com.au](http://www.mskills.com.au)

Information on National Training Packages is also available through Training.Gov (TGA), which can be located on the Internet at: [www.training.gov.au](http://www.training.gov.au)

**All RTOs who have Training Package qualifications on their Scope of Delivery must have access to the relevant Training Package.**

## Version Modification History

The version details of this endorsed Training Package are in the table below. The latest information is at the top of the table.

TGA Release		Modification History
Version	Date	
4.1	2 July 2012	<p><b>ISC Upgrade:</b></p> <ul style="list-style-type: none"> <li>• one unit updated to clarify safety requirements – LMTLA3001A</li> <li>• 45 imported units updated to new versions in 38 qualifications</li> <li>• 1 additional imported unit</li> </ul> <p>Please refer to mapping for details.</p>
4.0	4 November 2011	<p><b>Addition of:</b></p> <ul style="list-style-type: none"> <li>- One (1) new qualification:</li> <li>- LMT32011 Certificate III in Digitising and Computerised Embroidery</li> <li>- Nine (9) new LMT units of competency</li> <li>- Additional 14 imported units</li> </ul> <p>Refer to the Training Package mapping for details.</p>
3.1	March 2011	<p>Note: NO Implementation Guide has been created for this version. Please refer to the Training Package for the changes in each qualification.</p> <p>ISC upgrades to all qualifications to include sustainability units and to comply with flexibility requirements (refer to Summary Mapping for details in the Training Package).</p> <p>Wrong unit version codes corrected in 2 qualifications:</p> <ul style="list-style-type: none"> <li>• LMT31110: LMTCL3004B</li> <li>• LMT40407: LMTFP4001A, 4002A, 4003A, 4004A.</li> </ul> <p>Imported units updated - all qualifications. Refer to mapping of units for details.</p>
3	28 July 2010	<p>Five laundry and dry cleaning qualifications revised to increase flexibility and include sustainability units:</p> <ul style="list-style-type: none"> <li>○ LMT21410</li> <li>○ LMT21510</li> <li>○ LMT31110</li> <li>○ LMT31210</li> <li>○ LMT40810</li> </ul> <p>ISC updates to LMT41007 - importation allowance increased from 3 to 4 units</p>
2	27 July 2009	<p>Inclusion of one new qualification (LMT31909 Certificate III in Engineering – TCF Mechanic) and the addition of 253 imported MEM05 units</p> <p>LMT31909 replaces a superseded qualification in MEM98 (MEM30298 Cert II in Engineering – Mechanical Trade)</p>
1.2	February 2009	<p>Typographical errors in packaging rules corrected. Refer to details under history.</p>
1.1	8 May 2008	<p>Miscellaneous errors corrected in LMT20207, LMT30107, LMT20107, LMT20207 and LMT30107</p> <p>Title of LMTTD4005A corrected. Refer to details under History.</p>

## Transition Arrangements

Registered Training Organisations (RTOs) are required to deliver Training Package qualifications within 12 months of the release date of the Training Package on to Training.gov.au (TGA).

Students currently enrolled in an existing version of the Training Package qualification should be permitted to complete the program they enrolled in initially, unless the move to the related qualification from a Training Package can be made without disadvantage to a student.

## Nominal Hours

The Commonwealth Department of Employment, Education and Workplace Relations' definition of nominal hours states:

***“The value assigned to a structured program of study that nominally represents the anticipated hours of supervised learning and/or training deemed necessary to conduct training/learning and assessment activities associated with the program of study”***

Source: National Quality Council Training Package Glossary Version V2.1  
17/03/2010

<http://www.deewr.gov.au/Skills/Overview/Policy/TPDH/Downloads/Documents/TrainingPackGlossary.pdf>

Nominal hours are identified for each Training Package qualification. Total nominal hours may vary within a qualification depending on the units of competency

In Western Australia, nominal hours are used as a mechanism for funding allocation.

## Qualifications and Nominal Hours

The following table provides a summary of the qualifications and nominal hours in the LMT07 Training Package Textiles, Clothing and Footwear Training Package **Version 4**

National ID	Qualification Title	Nominal Hours
LMT11107	Certificate I in Textiles Clothing and Footwear	210
LMT20107	Certificate II in Textile Production (Intermediate)	410
LMT20207	Certificate II in Textile Production (Complex or Multiple Processes)	490
LMT20507	Certificate II in Textile Fabrication	440
LMT20607	Certificate II in Clothing Production (Intermediate)	290
LMT20607	Certificate II in Clothing Production (Intermediate) [Special Needs]	610
LMT20707	Certificate II in Clothing Production (Complex or Multiple Processes)	340
LMT20907	Certificate II in Footwear Production (Intermediate)	400
LMT21007	Certificate II in Footwear Production (Complex or Multiple Processes)	510
LMT21107	Certificate II in Footwear Repair	400
LMT21207	Certificate II in Leather Production	590
LMT21407	Certificate II in Laundry Operations	580
LMT21510	Certificate II in Dry Cleaning Operations	790
LMT21607	Certificate II in Technical Textiles and Non-wovens	430
LMT21707	Certificate II in Applied Fashion Design and Technology	355
LMT21707	Certificate II in Applied Fashion Design and Technology [Indigenous]	540
LMT30107	Certificate III in Textile Production	720
LMT30407	Certificate III in Textile Fabrication	690
LMT30507	Certificate III in Clothing Production	745
LMT30507	Certificate III in Clothing Production (Special Needs Pathway)	745
LMT30707	Certificate III in Footwear Production	850
LMT30807	Certificate III in Footwear Repair	678
LMT30907	Certificate III in Leather Production	930
LMT31110	Certificate III in Laundry Operations	900
LMT31210	Certificate III in Dry Cleaning Operations	1160
LMT31407	Certificate III in Applied Fashion Design and Technology	835
LMT31807	Certificate III in Technical Textiles and Non-wovens	720
LMT31909	Certificate III in Engineering – TCF Mechanic	892
LMT32011	Certificate III in Digitising and Computerised Embroidery	670
LMT40107	Certificate IV in Textile Technology and Production	1237
LMT40307	Certificate IV in Clothing Production	1060
LMT40407	Certificate IV in Custom Made Footwear	1330
LMT40810	Certificate IV in Laundry Operations and Supervision	1280
LMT41007	Certificate IV in Applied Fashion Design and Technology	880
LMT41107	Certificate IV in Textile Design and Development	1220
LMT41207	Certificate IV in Fashion and Textiles Merchandising	940
LMT50307	Diploma of Applied Fashion Design and Technology	1660
LMT50407	Diploma of Textile Technology and Production Management	1827
LMT50507	Diploma of Textile Design and Development	2140
LMT50607	Diploma of Fashion and Textiles Merchandising	1565
LMT60307	Advanced Diploma of Applied Fashion Design and Technology	2530
LMT60407	Advanced Diploma of Textile Design and Development	2720
LMT60507	Advanced Diploma of Fashion and Textiles Merchandising	2275

## Units of Competency and Nominal Hours

The following table provides a summary of the units of competency and nominal hours in the industry Textiles, Clothing and Footwear Training Package LMT07 **Version 3**

National ID	Training Package Unit Title	Nominal Hours
LMTCG2001A	Identify cotton characteristics	50
LMTCG2002A	Gin cotton	50
LMTCG2003A	Control bale or mote press operations	20
LMTCG3001A	Identify factors that impact on cotton quality	50
LMTCG3002A	Perform advanced operational maintenance of cotton ginning machines and equipment	80
LMTCG3003A	Assist in overhauling or repairing cotton ginning fluid power equipment	30
LMTCL1001B	Produce a simple garment	40
LMTCL2001B	Use a sewing machine	30
LMTCL2002B	Provide hand sewing and finishing support	20
LMTCL2003B	Identify fibres and fabrics	40
LMTCL2004B	Sew components	50
LMTCL2005B	Use specialised machinery or processes to assist assembly production	30
LMTCL2006B	Press work	20
LMTCL2007B	Lay-up, mark and cut uncomplicated fabrics and lays	20
LMTCL2008B	Finish garment production	20
LMTCL2009B	Despatch work	10
LMTCL2010B	Modify patterns to create basic styles	50
LMTCL2011B	Draw and interpret a basic sketch	25
LMTCL2012B	Organise and plan own work in a home-based production environment	50
LMTCL2013B	Block and shape headwear by machine	30
LMTCL2014B	Pack, store, handle or despatch headwear	20
LMTCL2015B	Finish headwear	30
LMTCL2016B	Trim headwear	40
LMTCL2017B	Access and use information resources for clothing production operations	20
LMTCL2018B	Perform basic maintenance of headwear	20
LMTCL3001B	Identify fabric performance and handling requirements	40
LMTCL3002B	Prepare and produce sewn garment	60
LMTCL3003B	Perform garment repairs and alterations	40
LMTCL3004B	Press whole garments	20
LMTCL3005B	Lay-up and cut complicated fabrics and lays	30
LMTCL3006B	Assemble bra or swimwear	40
LMTCL3007B	Embellish garment by hand or machine	40
LMTCL3008B	Set and produce digital embroidery	30
LMTCL3009B	Develop patterns from a block using basic patternmaking principles	50
LMTCL3010B	Sew woven and stretch knit garments	40
LMTCL3011B	Contribute to garment production process improvements	30
LMTCL3012B	Make marker for complicated fabrics and lays	40
LMTCL3013B	Interpret patterns and apply pattern information	30
LMTCL3014B	Interact and communicate with garment production personnel	20
LMTCL4001A	Perform sample machining of bespoke garments	115
LMTCL4002A	Assemble and fit commercially tailored or bespoke garments	80
LMTCL4003A	Measure, lay-up and cut commercially tailored garments	120
LMTCL4004A	Determine and perform garment maintenance repair	30
LMTDC2001A	Provide customer service in a dry cleaning or laundry enterprise	50
LMTDC2004A	Operate dry cleaning machines	140



National ID	Training Package Unit Title	Nominal Hours
LMTDC2005A	Operate wet cleaning machines	60
LMTDC2006A	Operate finishing equipment	135
LMTDC2007A	Receive and sort articles for cleaning	60
LMTDC2008A	Carry out final inspection of articles	60
LMTDC2009A	Prepare articles for storage or despatch	40
LMTDC2010A	Identify fabric and garment cleaning requirements	60
LMTDC2011A	Identify pre and post spotting requirements	85
LMTDC2012A	Conduct safe handling of dry cleaning chemicals and solvents	60
LMTDC3002A	Dry clean garments with special treatment requirements	40
LMTDC3003A	Perform spotting function in dry cleaning operations	60
LMTDE3001A	Apply hooping and fabric handling techniques	20
LMTDE3002A	Digitise artwork for computerised embroideries	25
LMTDE3003A	Apply advanced digitising techniques to produce computerised embroideries	30
LMTDE3004A	Generate artwork for computerised embroideries	25
LMTDE3005A	Replicate traditional hand craft techniques	40
LMTDE3006A	Digitise text to produce embroidered lettering	25
LMTDE3007A	Demonstrate features of digitised embroidery machines	15
LMTDE3008A	Produce embroidery from digitised images	20
LMTDE3009A	Maintain computerised embroidery machines	35
LMTEW2001A	Blend and open greasy wool	30
LMTEW2002A	Press and dump wool	30
LMTEW2004A	Perform wool combing	50
LMTEW2005A	Perform wool preparation using gilling machinery	50
LMTEW2006A	Perform wool finishing	50
LMTEW2007A	Perform wool pressing operations	30
LMTEW2008A	Perform wool backwash process	50
LMTEW2009A	Perform wool scouring	60
LMTEW2010A	Perform wool carbonising	60
LMTEW2011A	Perform wool superwash	80
LMTEW2012A	Perform tests to check wool quality	60
LMTEW2013A	Perform wool grease recovery and minor waste disposal	80
LMTEW2014A	Perform machine setting and operational maintenance	80
LMTEW2015A	Perform wool store operations	50
LMTFD2001B	Design and produce a simple garment	60
LMTFD2002B	Apply printing techniques to produce indigenous textile designs	80
LMTFD2003B	Apply dyeing techniques to produce indigenous textile designs	80
LMTFD2004B	Work within an indigenous cultural framework	40
LMTFD2005B	Identify design process for fashion designs	30
LMTFD3001B	Market design product to local outlets	30
LMTFD3002B	Design and produce Indigenous textiles to a brief	80
LMTFD3003B	Prepare design concept for a simple garment	40
LMTFD3004B	Draw a trade drawing for fashion design	30
LMTFD4001B	Apply design studio process	60
LMTFD4002B	Apply principles of colour theory to fashion design development	25
LMTFD4003B	Assist in preparation of preliminary design concepts	50
LMTFD4004B	Calculate cost estimates for fashion products	20
LMTFD4005B	Communicate and sell design concepts	30
LMTFD4006B	Interact and network with fashion industry participants	60
LMTFD4007B	Conduct quality assurance for garments	30
LMTFD4008B	Construct stock size block for garment to meet size and fit specifications	40
LMTFD4009B	Create and edit digital embroidery designs	20
LMTFD4010B	Create pattern to meet design specifications applying advanced patternmaking principles	80
LMTFD4011B	Cut fabrics for prototype designs	20
LMTFD4012B	Develop product specifications for fashion design	20

National ID	Training Package Unit Title	Nominal Hours
LMTFD4013B	Grade 2D patterns	80
LMTFD4014B	Identify contemporary fashion influences and construction techniques	30
LMTFD4015B	Create pattern from block to meet customer specifications	50
LMTFD4016B	Sew design prototypes	60
LMTFD4017B	Source materials and resources for production of fashion design	30
LMTFD4018B	Use and apply sizing systems appropriate for fashion design	20
LMTFD4019B	Use colourisation techniques on fabrics	30
LMTFD4020B	Use electronic fashion design tools	40
LMTFD4021B	Drape fabrics to make patterns	40
LMTFD5001B	Design bras and swimwear	30
LMTFD5002B	Develop and test patterns for bras and swimwear	50
LMTFD5003B	Analyse fit model	40
LMTFD5004B	Develop marketing plans for fashion products	50
LMTFD5005B	Manipulate fabrics to create new finishes	60
LMTFD5006B	Evaluate fashion designs against set criteria	30
LMTFD5007B	Analyse influences on contemporary fashion designs	50
LMTFD5008B	Conduct fashion design purchasing	40
LMTFD5009B	Cost design production	40
LMTFD5010B	Develop and present design concepts within specific guidelines	60
LMTFD5011B	Produce fashion illustrations	70
LMTFD5012B	Perform contour draping	50
LMTFD5013B	Develop merchandising plans for fashion products	40
LMTFD5014B	Construct complex blocks for fashion garments	100
LMTFD5015B	Develop patterns for complex fashion garments	90
LMTFD5016B	Grade shaped patterns	60
LMTFD5017B	Apply design studio processes to meet client brief	90
LMTFD5018B	Understand and specify advanced construction processes	90
LMTFD5019B	Analyse individual fit and make pattern alterations	100
LMTFD6001B	Evaluate commercial viability of designs	60
LMTFD6002B	Manage product development of fashion designs	60
LMTFD6003B	Manage fashion design process	80
LMTFD6004B	Manage advanced patternmaking processes	90
LMTFD6005B	Drape structured over garments	80
LMTFD6006B	Develop a fashion range	90
LMTFD6007B	Implement specialised patternmaking technologies	100
LMTFD6008B	Apply studio processes to create and produce designs for commercial production	90
LMTFD6009B	Analyse fashion industry textiles to guide commercial development	60
LMTFP1001B	Embellish footwear	80
LMTFP2001B	Identify materials used in footwear production	50
LMTFP2002B	Perform stuff cutting	40
LMTFP2003B	Cut printed materials by machine	40
LMTFP2004B	Cut non printed leather by machine	40
LMTFP2005B	Operate machine to sew upper	40
LMTFP2006B	Machine upper according to product requirements	50
LMTFP2007B	Last shoe by machine	60
LMTFP2008B	Perform moulding operations	50
LMTFP2009B	Perform footwear finishing operations	60
LMTFP2010B	Repair footwear product	60
LMTFP2011B	Perform table-based operations	50
LMTFP3001B	Cut leather by hand	50
LMTFP3002B	Hand last shoe	60
LMTFP3003B	Assemble shoe by hand	60
LMTFP3004B	Contribute to footwear production improvement processes	70
LMTFP3005B	Supervise footwear production operations	70

National ID	Training Package Unit Title	Nominal Hours
LMTFP3006B	Apply foot anatomy principles to footwear production	80
LMTFP4001A	Develop design for custom-made footwear	80
LMTFP4002A	Make patterns for custom-made footwear	80
LMTFP4003A	Prepare, cut and sew custom-made shoe components	80
LMTFP4004A	Assemble and finish custom-made shoe	80
LMTFP4005A	Fit custom-made footwear	80
LMTFR2001A	Assess and cost footwear repair job	20
LMTFR2002A	Supply and fit new heel block	40
LMTFR2003A	Attach non-slip sole or heel top piece	20
LMTFR2004A	Replace half leather sole	40
LMTFR2005A	Sew or patch by machine	30
LMTFR3001A	Replace full sole and heel	40
LMTFR3002A	Operate sole stitcher	40
LMTFR3003A	Hand sew welt	40
LMTFR3004A	Re-cover footwear	40
LMTFR3005A	Dye footwear or leather product	30
LMTFR3006A	Undertake specialised footwear repair techniques	50
LMTGN2001B	Follow defined OH&S policies and procedures	20
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN2004B	Work in a team environment	30
LMTGN2005B	Perform minor maintenance	30
LMTGN2006B	Perform test or inspection to check product quality	40
LMTGN2007B	Select, transfer and remove materials and products	40
LMTGN2008B	Coordinate work of team or section	30
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	20
LMTGN2010B	Perform tasks to support production	30
LMTGN3001B	Control production in a section of a Textiles, Clothing and Footwear enterprise	60
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTGN3003B	Estimate and cost job	50
LMTGN3005B	Plan tasks to assist production operations	80
LMTGN3006B	Take responsibility for visitors and new employees	30
LMTGN3007B	Monitor and operate trade waste process	60
LMTGN3008A	Draw 3D designs	60
LMTGN3009B	Supervise operations in a textiles, clothing and footwear enterprise	50
LMTGN4001A	Coordinate or set up machine/s for product change	60
LMTGN4002A	Participate in product engineering	80
LMTGN4003A	Install and commission process and machine control programs	60
LMTGN4005A	Plan and implement production within a work area	50
LMTGN4006A	Evaluate equipment and systems	80
LMTGN4008A	Analyse product and determine machine settings	50
LMTGN4009A	Set and modify machines for product change	60
LMTGN4010A	Implement and monitor OH&S in the workplace	60
LMTGN4011A	Coordinate quality system and procedures	100
LMTGN4012A	Fabricate or machine tooling	50
LMTGN4013A	Manage technical processes	50
LMTGN4014A	Design production tooling	60
LMTGN4016A	Contribute to the development of products or processes	100
LMTGN4018A	Apply textile, clothing and footwear market supply systems	60
LMTGN4019A	Analyse textiles clothing and footwear merchandising and marketing principles	60
LMTGN5001B	Participate in production planning processes	60
LMTGN5002B	Coordinate quality assurance for textiles, clothing and footwear products and services	80

National ID	Training Package Unit Title	Nominal Hours
LMTGN5003B	Work with international textiles, clothing and footwear supply chains	40
LMTGN5004A	Manage installation and commissioning of equipment and systems	80
LMTGN5005A	Provide global operations support	100
LMTGN5007A	Prepare procedures and specifications for Textiles, clothing and footwear operations	60
LMTGN5008A	Identify opportunities in the textiles, clothing and footwear market	70
LMTGN5010A	Plan and organise non-routine testing	100
LMTGN5011A	Develop and test textile clothing and footwear products or processes	80
LMTGN6001B	Develop and implement a sales or marketing plan	60
LMTGN6002B	Manage quality system and procedures	100
LMTGN6003B	Research and evaluate processes and products	80
LMTGN6004B	Negotiate and manage contracts to produce finished design products	80
LMTGN6005A	Manage production processes	100
LMTGN6006A	Map and establish textiles, clothing or footwear supply chain process	80
LMTHL2001A	Undertake receipt, storage, handling and preservation of materials or products	40
LMTHL2002A	Perform fellmongering processes	40
LMTHL2003A	Operate machines to prepare hides or skins for tanning	60
LMTHL2004A	Prepare chemicals to a formula	40
LMTHL2006A	Use drum or vessel to prepare or tan hides or skins	60
LMTHL2007A	Operate machines to crust hides, skins or leather	60
LMTHL2008A	Use drum or vessel to crust hides, skins or leather	60
LMTHL2009A	Perform drying operations	60
LMTHL2010A	Finish hides, skins or leather	60
LMTHL2011A	Trim hides, skins or leather	40
LMTHL2012A	Sort, grade or class hides, skins or leather	60
LMTHL3001A	Determine suitability of hide, skin and leather for leather goods	40
LMTHL3002A	Determine tanning requirements for hide, skin and leather	40
LMTLA2001A	Conduct safe handling of laundry chemicals	60
LMTLA2002A	Operate washing machines	60
LMTLA2003A	Control washing machine operation	60
LMTLA2004A	Perform linen rewash	40
LMTLA2005A	Operate hydro extractor	40
LMTLA2006A	Perform conditioning and drying processes	40
LMTLA2007A	Finish products for despatch	30
LMTLA2008A	Repair damaged laundry items	40
LMTLA2009A	Inspect, fold and pack theatre linen	65
LMTLA2010A	Prepare products for storage or despatch	60
LMTLA2011A	Apply infection control policies and procedures in laundry operations	40
LMTLA3001A	Perform advanced laundry operations	60
LMTLA3002A	Determine linen rental requirements	50
LMTLA4001A	Monitor compliance with industry standards and regulations	50
LMTLA4002A	Program and monitor commercial laundry machine control systems	50
LMTLG2000A	Skive leather pieces	60
LMTLG2001A	Cut by machine	60
LMTLG2002A	Sew leather by machine	80
LMTLG2003A	Perform table work	70
LMTLG2004A	Operate leather production machines	70
LMTLG2005A	Split leather pieces	40

National ID	Training Package Unit Title	Nominal Hours
LMTLG2006A	Identify materials used in leather goods production	60
LMTLG3001A	Make a prototype	60
LMTLG3002A	Cut leather by hand	70
LMTLG3003A	Sew leather by hand	80
LMTLG3004A	Apply finishes to leather products	60
LMTLG3005A	Grade leather	60
LMTLG3006A	Apply pattern specifications to saddlery products	150
LMTLG3007A	Assemble saddle components	200
LMTMF4001A	Select and adjust prefabricated footwear-related orthoses	60
LMTMF4002A	Conduct medical grade footwear assessments for clients with footwear related medical conditions	80
LMTMF4003A	Modify medical grade footwear	30
LMTMF4004A	Select and adjust prefabricated medical grade footwear and accessories	30
LMTMF5001A	Select and/or produce and adjust cast for accommodative orthoses	60
LMTMF5002A	Fit, trial and review medical grade footwear and orthoses (up to medium complexity and risk conditions)	60
LMTMF5003A	Produce accommodative orthoses	50
LMTMF6001A	Conduct comprehensive medical grade footwear assessments for clients with footwear-related medical conditions	80
LMTMF6002A	Design, evaluate and make patterns for medical grade custom made footwear	80
LMTMF6003A	Research and evaluate medical grade footwear conditions, processes and products	70
LMTMF6004A	Produce negative and positive casts for lasts and/or corrective orthoses	60
LMTMF6005A	Produce custom-made medical grade footwear	80
LMTMF6006A	Fit, trial and review custom-made, medical grade footwear and orthoses (high complexity and risk conditions)	80
LMTMF6007A	Produce corrective orthoses	50
LMTML1001A	Make a simple headpiece	40
LMTML2001A	Identify materials used in millinery	40
LMTML2002A	Make flat patterns for millinery	20
LMTML2003A	Produce and attach millinery trims	30
LMTML2004A	Produce felt for millinery	50
LMTML2005A	Place and cut millinery patterns	20
LMTML2006A	Use millinery steaming and pressing equipment	20
LMTML2007A	Block and shape millinery by hand	30
LMTML2008A	Assemble simple blocked millinery components	90
LMTML2009A	Apply millinery sewing and adhesion techniques	30
LMTML2010A	Make millinery with flat pattern components	20
LMTML3001A	Make flat patterns from hat blocks	40
LMTML3002A	Block and shape complex millinery	80
LMTML3003A	Make millinery using a pattern derived from a hat block	40
LMTML3004A	Identify performance and handling requirements of millinery materials	30
LMTML3005A	Use skin, fur or leather in millinery products	40
LMTML3006A	Assemble complex blocked millinery components	90
LMTML4001A	Undertake specific millinery construction techniques	120
LMTML4002A	Rejuvenate millinery	50
LMTML4003A	Present and display millinery	15
LMTML4004A	Manage millinery procurement and cost millinery products	30
LMTML4005A	Undertake initial millinery consultation, subsequent fittings and finishing	40
LMTML4006A	Sketch and prepare millinery fashion designs	40
LMTML4007A	Make millinery patterns	40

National ID	Training Package Unit Title	Nominal Hours
LMTML4008A	Undertake couture millinery	90
LMTML4009A	Modify millinery blocks to make new shapes	40
LMTML4010A	Make couture trims	40
LMTTD4001A	Produce knitted textile samples	80
LMTTD4003A	Produce woven textile samples	80
LMTTD4004A	Produce woven tapestry samples	80
LMTTD4005A	Produce screen printed textiles	80
LMTTD4006A	Source textile materials and resources	20
LMTTD4007A	Analyse textile design influences	100
LMTTD4008A	Present and promote textile design concepts	50
LMTTD4009A	Assist in the development of textile designs	50
LMTTD4010A	Apply manipulation techniques to create experimental textile samples	60
LMTTD4011A	Estimate costs for development of textile designs	20
LMTTD4012A	Analyse use of colour in textiles	30
LMTTD4013A	Prepare stencils and screens for textile printing	60
LMTTD5001A	Design and produce knitted textile products	120
LMTTD5002A	Design and produce woven tapestry products	120
LMTTD5003A	Design and produce woven products	120
LMTTD5004A	Design and produce experimental textiles	120
LMTTD5005A	Design and produce printed textiles	120
LMTTD5006A	Exhibit textile designs or products	50
LMTTD5007A	Develop textile designs using computer based design programs	100
LMTTD5008A	Develop textile design and specifications	60
LMTTD5009A	Cost production of textile designs	20
LMTTD5010A	Produce computer aided textile design folios	100
LMTTD5011A	Produce printed designs on woven and non-woven substrates	120
LMTTD6001A	Research commercial development of textiles	80
LMTTD6002A	Apply electronic systems to textile design and production	80
LMTTD6003A	Develop a textile product range	60
LMTTD6004A	Create and produce textile designs for commercial production	100
LMTTF2001A	Despatch products	20
LMTTF2003A	Package and handle products for despatch	30
LMTTF2004A	Add reinforcements and attachments	40
LMTTF2005A	Translate information into measurements or diagrams	50
LMTTF2006A	Measure and scale geometric shapes	50
LMTTF2007A	Produce patterns for 2D products	20
LMTTF2008A	Use adhesives	30
LMTTF2009A	Identify and select canvas and sail materials	40
LMTTF2010A	Lay out and mark out canvas or sail materials	60
LMTTF2011A	Cut and shape canvas or sail materials	40
LMTTF2012A	Stitch by hand	40
LMTTF2013A	Waterproof canvas product	20
LMTTF2014A	Weld plastic materials	40
LMTTF2016A	Install products on and off-site	40
LMTTF2017A	Cut, bend and shape metal	60
LMTTF2018A	Use canvas and sail production tools	20
LMTTF2019A	Inspect canvas or sail product	40
LMTTF3001A	Identify customer requirements (on site)	20
LMTTF3002A	Gain customer acceptance of service proposal	40
LMTTF3003A	Produce patterns for 3D products	40
LMTTF3004A	Perform advanced welding of plastic materials	40
LMTTF3005A	Apply lofting skills to sail making	60
LMTTF3006A	Cut and join sail panels	60
LMTTN2001B	Set up and operate a dry laid web forming machine	50
LMTTN2002B	Set up and operate a spun bond web forming machine	50

National ID	Training Package Unit Title	Nominal Hours
LMTTN2003B	Use basic recognition techniques to identify technical and non-woven textiles	40
LMTTN2004B	Undertake web bonding processes	50
LMTTN2005B	Undertake web conversion and finishing	50
LMTTN2006B	Identify purpose and performance outcomes of technical textile product	40
LMTTN2007B	Conduct technical textile mechanical finishing processes	50
LMTTN2008B	Conduct heat setting on a technical textile	50
LMTTN2009B	Apply surface coating to technical textiles	50
LMTTN2010B	Apply laminations and fusible interlinings to technical textiles	50
LMTTN2011B	Undertake fibre blending and feeding for non-woven textile production processes	50
LMTTX1001B	Produce a simple textile fabric or product	40
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile production	50
LMTTX2002B	Prepare yarn for textile manufacturing	50
LMTTX2003B	Perform spinning operations	50
LMTTX2004B	Perform tufting operations	50
LMTTX2005B	Perform creeling operations	50
LMTTX2006B	Operate a weaving loom	50
LMTTX2007B	Perform knitting operations	50
LMTTX2008B	Apply finishing processes to textile production	50
LMTTX2009B	Weigh and check textile materials and products	20
LMTTX2010B	Load and operate dyeing equipment	40
LMTTX2011B	Repair textile product	60
LMTTX2012B	Perform industrial sewing on textile products	50
LMTTX2013B	Conduct packaging or folding for textile production	50
LMTTX2014B	Use specialised machinery to assist textile production	50
LMTTX2015B	Handle and prepare chemicals, dyes or other substances used in textile production	50
LMTTX2016B	Perform knotting for weaving operations	30
LMTTX2017B	Access and use information resources for textile production operations	30
LMTTX2018B	Restart machine after stoppage	60
LMTTX2019B	Undertake carding operations	50
LMTTX3001B	Identify quality and types of textile fibres, yarns and fabrics	50
LMTTX3002B	Contribute to textile production process improvements	40
LMTTX3004B	Set up textile production machines for product change	60
LMTTX3005B	Organise and interpret tests	60
LMTTX3006B	Ensure efficient operation of textile machines	40
LMTTX3007B	Prepare dyes for textile production	50
LMTTX3008B	Select raw materials	40
LMTTX3009B	Operate in a complex textile production environment	50
LMTTX3010B	Monitor textile production processes	40
LMTTX3011A	Set up, adjust and maintain circular knitting machines	50
LMTTX3012A	Set up, adjust and maintain flat knitting machines	50
LMTTX3013A	Set up and adjust spinning machines	50
LMTTX3014A	Set up, adjust and maintain carding machines	50
LMTTX3015A	Set up and adjust tufting machines	50
LMTTX3016A	Set up, adjust and maintain domestic sewing machines	50
LMTTX3017A	Set up, adjust and maintain industrial sewing machines	50
LMTTX3018A	Undertake electronic fault finding on textile machinery	50
LMTTX3019A	Identify and correct mechanical faults in loom and other weaving equipment	50
LMTTX3020A	Identify and correct weaving process faults	50
LMTTX3021A	Apply knowledge of weaving process to production requirements	40
LMTTX3022A	Set up and operate weaving looms for production	50

<b>National ID</b>	<b>Training Package Unit Title</b>	<b>Nominal Hours</b>
LMTTX4001A	Interpret and apply textile calculations and specifications	50
LMTTX4002A	Understand and apply textile science	50
LMTTX4003A	Perform routine textile tests and analyse results	70
LMTTX4004A	Select dyes and develop dye specification and recipe for production	60
LMTTX4005A	Undertake textile colouration and finishing	60
LMTTX5001A	Determine textile finishing processes	70



## Mapping Qualifications

The following table provides an overview of the qualification from version 4 which replaces qualification from the existing version of the LMT07 Textiles, Clothing and Footwear Training Package.

Versions 1 - 3			Version 4		
National ID	Qualification Title	Hours	National ID	Qualification Title	Hours
	No Previous Equivalent		LMT32011	Certificate III in Digitising and Computerised Embroidery	670

## Mapping Units of Competency

The following table provides an overview of the units of competency from Version 3 of the LMT07 Textiles, Clothing and Footwear Training which are replaced by the units of competency from Version 4.

Versions 3 Current Qualification			Version 4 Replacement Qualifications			
National ID	Unit of Competency Title	Hours	National ID	Unit of Competency Title	Hours	E/NE
	No Previous Equivalent		LMTDE3001A	Apply hooping and fabric handling techniques	20	-
	No Previous Equivalent		LMTDE3002A	Digitise artwork for computerised embroideries	25	-
	No Previous Equivalent		LMTDE3003A	Apply advanced digitising techniques to produce computerised embroideries	30	-
	No Previous Equivalent		LMTDE3004A	Generate artwork for computerised embroideries	25	-
	No Previous Equivalent		LMTDE3005A	Replicate traditional hand craft techniques	40	-
	No Previous Equivalent		LMTDE3006A	Digitise text to produce embroidered lettering	25	-
	No Previous Equivalent		LMTDE3007A	Demonstrate features of digitised embroidery machines	15	-
	No Previous Equivalent		LMTDE3008A	Produce embroidery from digitised images	20	-
	No Previous Equivalent		LMTDE3009A	Maintain computerised embroidery machines	35	-