Textiles Clothing and Footwear Victorian Purchasing Guide Version No 5 October 2011

LMT07 Textiles Clothing and Footwear Training Package Version No 3.1 This Victorian Purchasing Guide was prepared by the Curriculum Maintenance Manager General Manufacturing (Telephone: (03) 9238 8448, Facsimile: (03) 9238 8504 on behalf of Skills Victoria.

Purchasing Guide Version	Date Approved	Training Package Version	Comments
5	21/10/2011	3.1	ISC upgrades to all qualifications to include a sustainability unit and to comply with flexibility requirements. Imported units updated – all qualifications. For more information, refer to the modification history and summary mapping in the training package, and the attached spreadsheet provided by the ISC (Appendix A).
4	16/8/2010	3	Dry Cleaning and Laundry qualifications LMT21510, LMT31210, LMT21410, LMT31110 and LMT40810 have been revised to increase flexibility and include a sustainability unit. The revisions involved the inclusion of three new units: LMTDC2011A, LMDC2012A, and LMTDC3003A to replace units LMTDC2002A, LMTDC2003A and LMTDC3001A. Three imported units have also been added: MSAENV272A, MSAENV472A & MSAPMSUP382A.
3	6/7/2009	2	Inclusion of one new qualification (LMT31909 Certificate III in Engineering - TCF Mechanic) and the addition of 248 imported MEM05 units.
2	13/11/2008	1	Addition of Medical Grade Footwear units and qualifications at Certificate IV, Diploma and Advanced Diploma level.
1	30/6/2008	1	New edition of TCF Training Package

Purchasing Guide — Version History

Note: The following LMT07 Training Package qualifications have not been included in this Victorian Purchasing Guide:

LMT20407	Certificate II in Cotton Ginning
LMT30307	Certificate III in Cotton Ginning
LMT40207	Certificate IV in Cotton Ginning

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VICTORIAN PURCHASING GUIDES

The Victorian Purchasing Guide provides information to assist Registered Training Organisations, teachers/trainers and assessors in using nationally endorsed industry Training Packages within Victoria. You can view, download or print your own copy of the Purchasing Guide from the <u>Training Support Network</u>.

Definitions used in this Purchasing Guide

Term	Definition	
Code	Nationally endorsed Training Package qualification code.	
Title	Nationally endorsed Training Package qualification title.	
Unit Code	Nationally endorsed Training Package unit code.	
Unit Title	Nationally endorsed Training Package unit title.	
Nominal Hours	The anticipated hours of supervised learning or training deemed necessary in order to adequately present the educational material. These hours are determined by the Victorian State Training Authority. Nominal hours may vary for a qualification depending on the units of competency selected.	
Replaced Qualification Code	National identifier of the accredited course or Training Package qualification replaced by this Training Package.	
Replaced Qualification Title	National title of the accredited course or Training Package qualification replaced by this Training Package.	
No New Enrolments In	The date from which all new enrolments must be in this Training Package qualification and no new enrolments are to be accepted in the accredited courses or previous version of the Training Package.	
Scope of Registration	 The scope that identifies the particular services and products that can be provided by a Registered Training Organisation (RTO). A Registered Training Organisation can be registered to provide either: training delivery services, assessment and products, and issue Australian Qualifications Framework qualifications and Statements of Attainment; or assessment services and products, and issue Australian Qualifications Framework qualifications of Attainment. In addition, scope of registration is defined by Australian Qualifications Framework qualifications and/or Units of Competency. 	
Apprenticeships and Traineeships	Apprenticeships and Traineeships combine practical work with structured training under a training contract to give people an industry relevant nationally recognised qualification.	
Pre-requisite	A pre-requisite unit is a unit in which the candidate must be deemed competent prior to the determination of competency in the unit.	
Entry Requirement	nt Entry requirements do not form part of a qualification. They are specified where prior knowledge skill and experience is considered necessary.	
Practical Placement	Practical placement refers to any structured workplace learning, including but not limited to, work observation and work experience undertaken by a student as part of a technical and further education course. Used as a delivery strategy, it forms part of a course to enhance student learning. Practical placement does not apply for an apprentice or trainee under a registered training contract. Practical Placement Guidelines are available from http://www.skills.vic.gov.au/corporate/providers/training-organisations/practical- placement-guidelines	

What are Training Packages?

Training Packages are sets of nationally endorsed standards and qualifications for recognising and assessing people's skills. A Training Package describes the skills and knowledge needed to perform effectively in the workplace. They do not prescribe how an individual should be trained. Teachers and trainers develop learning strategies — the 'how' — depending on learners' needs, abilities and circumstances.

Training Packages are developed by industry through <u>National Industry Skills Councils</u> to meet the identified training needs of specific industries or industry sectors. To gain national endorsement, developers must provide evidence of extensive consultation and support within the industry area or enterprise.

Training Packages complete a quality assurance process and are then endorsed by the <u>National Skills</u> <u>Standards Council (NSSC)</u> and placed on <u>training.gov.au</u>.

LMT07 TEXTILES CLOTHING AND FOOTWEAR TRAINING PACKAGE PURCHASING GUIDE

INTRODUCTION

If you are a teacher, trainer or assessor in a Registered Training Organisation (RTO), this Guide will assist you in using the **LMT07 Textiles Clothing and Footwear Training Package Training Package Version 3.1.** The Guide must be read in conjunction with the Training Package endorsed components (the competency standards, assessment guidelines and qualifications framework).

What do I need to deliver this Training Package?

All training delivery and assessment must be conducted by an RTO that has the Training Package qualifications or specific units of competency on its scope of registration, or that works in partnership with another Registered Training Organisation that does, under the quality arrangements outlined in the current version of the <u>Australian Quality Training Framework (AQTF)</u>.

You must have a copy of the endorsed components of the Training Package and be a qualified trainer or assessor in line with the requirements of the Australian Quality Training Framework (AQTF) *AQTF Essential Conditions and Standards*.

Where do I get this Training Package?

You can purchase the Training Package from <u>TVET Australia</u> or the Industry Skills Council (see 'Links and Contacts'). In addition, you can view and download the endorsed components from the <u>training.gov.au</u>.

REGISTRATION

Under the <u>AQTF Essential Conditions and Standards</u> RTOs issue nationally recognised qualifications and Statements of Attainment in the vocational education and training sector.

To offer qualifications and Statements of Attainment from the LMT07 Textiles Clothing and Footwear Training Package Version 3.1 RTOs must have the Training Package qualifications and/or relevant units of competency on their scope of registration.

How does a training organisation become registered?

To gain and maintain registration, RTOs must comply with the nationally agreed standards for training organisations under the AQTF Essential Conditions and Standards across a specified scope of qualifications.

The Victorian registering body registers training organisations and audits them for compliance with the AQTF Essential Conditions and Standards.

Details regarding registration as a Training Organisation in Victoria can be found at the <u>Victorian Registration</u> and <u>Qualifications Authority (VRQA)</u>.

What are the AQTF Essential Conditions and Standards for Registration?

The AQTF Essential Conditions and Standards for Initial Registration and for Continuing Registration are the nationally agreed standards for training organisations under the Australian Quality Training Framework adopted by ministers for vocational education and training. The revised Essential Conditions and Standards for Initial Registration and for Continuing Registration of Training Organisations and AQTF Standards for State and Territory Registering bodies were introduced on and effective from 1 July 2010. Support publications are available at www.training.com.au

QUALIFICATIONS

Code	Title	Range of Nominal Hours	Comments
LMT11107	Certificate I in Textiles Clothing and Footwear	230 - 290	Modified qualification which has not been recoded
LMT20107	Certificate II in Textile Production (Intermediate)	380 - 450	Modified qualification which has not been recoded
LMT20207	Certificate II in Textile Production (Complex or Multiple Processes)	490 – 590	Modified qualification which has not been recoded
LMT20507	Certificate II in Textile Fabrication	580 - 630	Modified qualification which has not been recoded
LMT20607	Certificate II in Clothing Production (Intermediate)	380 – 450	Modified qualification which has not been recoded
LMT20707	Certificate II in Clothing Production (Complex or Multiple Processes)	430 - 480	Modified qualification which has not been recoded
LMT20807	Certificate II in Millinery	400 - 450	Modified qualification which has not been recoded
LMT20907	Certificate II in Footwear Production (Intermediate)	380 - 450	Modified qualification which has not been recoded
LMT21007	Certificate II in Footwear Production (Complex or Multiple Processes)	490 - 560	Modified qualification which has not been recoded
LMT21107	Certificate II in Footwear Repair	430 - 490	Modified qualification which has not been recoded
LMT21207	Certificate II in Leather Production	590 - 630	Modified qualification which has not been recoded
LMT21410	Certificate II in Laundry Operations	420 - 630	Modified qualification which has not been recoded
LMT21510	Certificate II in Dry Cleaning Operations	460 - 630	Modified qualification which has not been recoded
LMT21607	Certificate II in Technical Textiles and Non-wovens	470 - 520	Modified qualification which has not been recoded
LMT21707	Certificate II in Applied Fashion Design and Technology	440 - 550	Modified qualification which has not been recoded
LMT30107	Certificate III in Textile Production	770 - 830	Modified qualification which has not been recoded
LMT30407	Certificate III in Textile Fabrication	870 - 960	Modified qualification which has not been recoded
LMT30507	Certificate III in Clothing Production	610 - 750	Modified qualification which has not been recoded
LMT30607	Certificate III in Millinery	680 - 750	Modified qualification which has not been recoded
LMT30707	Certificate III in Footwear Production	770 - 930	Modified qualification which has not been recoded
LMT30807	Certificate III in Footwear Repair	730 - 830	Modified qualification which has not been recoded
LMT30907	Certificate III in Leather Production	860 - 990	Modified qualification which has not been recoded

Code	Title	Range of Nominal Hours	Comments
LMT31110	Certificate III in Laundry Operations	590 - 960	Modified qualification which has not been recoded
LMT31210	Certificate III in Dry Cleaning Operations	710 - 920	Modified qualification which has not been recoded
LMT31407	Certificate III in Applied Fashion Design and Technology	820 - 940	Modified qualification which has not been recoded
LMT31807	Certificate III in Technical Textiles and Non-wovens	770 - 830	Modified qualification which has not been recoded
LMT31909	Certificate III in Engineering – TCF Mechanic	920 - 1010	Modified qualification which has not been recoded
LMT40107	Certificate IV in Textile Technology and Production	1100 - 1190	Modified qualification which has not been recoded
LMT40307	Certificate IV in Clothing Production	1090 - 1230	Modified qualification which has not been recoded
LMT40407	Certificate IV in Custom made Footwear	1250 -1400	Modified qualification which has not been recoded
LMT40707	Certificate IV in Millinery	1020 - 1110	Modified qualification which has not been recoded
LMT40810	Certificate IV in Laundry Operations and Supervision	775 - 1280	Modified qualification which has not been recoded
LMT40907	Certificate IV in Supply and Fitting of Pre-Manufactured Medical Grade Footwear	400 - 570	Modified qualification which has not been recoded
LMT41007	Certificate IV in Applied Fashion Design and Technology	1020 - 1250	Modified qualification which has not been recoded
LMT41107	Certificate IV in Textile Design and Development	1200 - 1390	Modified qualification which has not been recoded
LMT41207	Certificate IV in Fashion and Textiles Merchandising	930 - 1265	Modified qualification which has not been recoded
LMT50207	Diploma of Medical Grade Footwear	750 - 870	Modified qualification which has not been recoded
LMT50307	Diploma of Applied Fashion Design and Technology	1850 - 1980	Modified qualification which has not been recoded
LMT50407	Diploma of Textile Technology and Production Management	1700 - 1800	Modified qualification which has not been recoded
LMT50507	Diploma of Textile Design and Development	1950 - 2300	Modified qualification which has not been recoded
LMT50607	Diploma of Fashion and Textiles Merchandising	1720 - 1800	Modified qualification which has not been recoded
LMT60307	Advanced Diploma of Applied Fashion Design and Technology	2650 - 2810	Modified qualification which has not been recoded
LMT60407	Advanced Diploma of Textile Design and Development	2670 - 2910	Modified qualification which has not been recoded
LMT60507	Advanced Diploma of Fashion and Textiles Merchandising	2380 - 2450	Modified qualification which has not been recoded
LMT60207	Advanced Diploma of Medical Grade Footwear	1055 - 1200	Modified qualification which has not been recoded

- Nominal hour range for qualification includes the units in the qualification and their prerequisites.
- In addition, some qualifications have an entry requirement of specified units or their equivalent. These units have a nominal hour value that is not included in the nominal hours as they are outside the qualification packaging rules.

TRANSITION

Transition arrangements apply where existing accredited courses, or Training Package qualifications, are replaced by qualifications from the LMT07 Textiles Clothing and Footwear Training Package Version 3.1.

When should new enrolments be in this Training Package?

The following tables show the date from which all new enrolments must be in the **LMT07 Textiles Clothing** and Footwear Training Package Version 3.1 qualifications. From that date, you must not accept any new enrolments in the qualifications or accredited courses being replaced by the new Training Package.

What about currently enrolled students?

Where possible, you should give currently enrolled students the opportunity to transfer to the most recent qualification and be mindful of your obligations under Condition 9, of the AQTF Essential Conditions and Standards for Initial and for Continuing Registration. The Transition Arrangements table of this Guide provides information to assist this process. When making the decision to transfer to the revised qualification, consider issues such as the proportion of the qualification that has been completed by the learner, the degree of alignment with the revised qualification, apprenticeship or traineeship arrangements, and any potential advantage or disadvantage to learners.

Transition Arrangements for Version 5 of this Purchasing Guide

The following qualifications have modified packaging rules to meet both NQC Flexible Packaging Rules requirements (the <u>NQC Special Bulletin of December 2009</u> outlines these changes) and the inclusion of Sustainability Skills (Action 2.3.2.1 of the <u>National VET Sector Sustainability Policy and Action Plan</u>). **These qualifications have not been recoded.** RTOs delivering one or more of the following qualifications will **not** need to reapply for scope of registration with the VRQA. RTOs must not deliver against the superseded packaging rules for new students enrolled after **31 December 2011**.

Transition Table for Modified Qualifications which have not been recoded		
Training Package Qualification Code	Training Package Qualification Title	
LMT11107	Certificate I in Textiles Clothing and Footwear	
LMT20107	Certificate II in Textile Production (Intermediate)	
LMT20207	Certificate II in Textile Production (Complex or Multiple Processes)	
LMT20507	Certificate II in Textile Fabrication	
LMT20607	Certificate II in Clothing Production (Intermediate)	
LMT20707	Certificate II in Clothing Production (Complex or Multiple Processes)	
LMT20807	Certificate II in Millinery	
LMT20907	Certificate II in Footwear Production (Intermediate)	
LMT21007	Certificate II in Footwear Production (Complex or Multiple Processes)	
LMT21107	Certificate II in Footwear Repair	
LMT21207	Certificate II in Leather Production	
LMT21410	Certificate II in Laundry Operations	
LMT21510	Certificate II in Dry Cleaning Operations	
LMT21607	Certificate II in Technical Textiles and Non-wovens	
LMT21707	Certificate II in Applied Fashion Design and Technology	
LMT30107	Certificate III in Textile Production	
LMT30407	Certificate III in Textile Fabrication	
LMT30507	Certificate III in Clothing Production	

Transition Table for Modified Qualifications which have not been recoded		
Training Package Qualification Code	Training Package Qualification Title	
LMT30607	Certificate III in Millinery	
LMT30707	Certificate III in Footwear Production	
LMT30807	Certificate III in Footwear Repair	
LMT30907	Certificate III in Leather Production	
LMT31110	Certificate III in Laundry Operations	
LMT31210	Certificate III in Dry Cleaning Operations	
LMT31407	Certificate III in Applied Fashion Design and Technology	
LMT31807	Certificate III in Technical Textiles and Non-wovens	
LMT31909	Certificate III in Engineering – TCF Mechanic	
LMT40107	Certificate IV in Textile Technology and Production	
LMT40307	Certificate IV in Clothing Production	
LMT40407	Certificate IV in Custom made Footwear	
LMT40707	Certificate IV in Millinery	
LMT40810	Certificate IV in Laundry Operations and Supervision	
LMT41007	Certificate IV in Applied Fashion Design and Technology	
LMT41107	Certificate IV in Textile Design and Development	
LMT41207	Certificate IV in Fashion and Textiles Merchandising	
LMT40907	Certificate IV in Supply and Fitting of Pre-Manufactured Medical Grade Footwear	
LMT50307	Diploma of Applied Fashion Design and Technology	
LMT50407	Diploma of Textile Technology and Production Management	
LMT50507	Diploma of Textile Design and Development	
LMT50607	Diploma of Fashion and Textiles Merchandising	
LMT50207	Diploma of Medical Grade Footwear	
LMT60307	Advanced Diploma of Applied Fashion Design and Technology	
LMT60407	Advanced Diploma of Textile Design and Development	
LMT60507	Advanced Diploma of Fashion and Textiles Merchandising	
LMT60207	Advanced Diploma of Medical Grade Footwear	

ENDORSEMENT PERIOD FOR TRAINING PACKAGES

There is a difference between the accreditation period of a state accredited course and the endorsement of a Training Package qualification. For Training Packages, the National Skills Standards Council specifies a date that the review of the Training Package is to be completed. This date is not an expiry date; therefore, Training Package qualifications are current until they are replaced by qualifications in the reviewed or reendorsed Training Package. In the case of a course, currency is for a fixed period of time determined at the time of accreditation and is recorded on training.gov.au

UNITS OF COMPETENCY AND NOMINAL HOURS

RTOs are advised that there is a mapping inside the Training Package that describes the relationship between new units and superseded or replaced units from the previous version of **LMT07 Textiles Clothing and Footwear Training Package Version 3.1** RTOs should be familiar with the mapping tables contained within the current Training Package.

You must be sure that all training and assessment leading to qualifications or Statements of Attainment from the LMT07 Textiles Clothing and Footwear Training Package Version 3.1 is conducted against the Training Package units of competency and complies with the requirements in the assessment guidelines.

Unit Code	Unit Title	Nominal Hours
Generic		
LMTGN2001B	Follow defined OH&S policies and procedures	30
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	20
LMTGN2007B	Select, transfer and remove materials and products	20
LMTGN2008B	Coordinate work of team or section	30
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
LMTGN2010B	Perform tasks to support production	30
LMTGN3001B	Control production in a section of a Textiles, Clothing and Footwear enterprise	30
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTGN3003B	Estimate and cost job	50
LMTGN3005B	Plan tasks to assist production operations	30
LMTGN3006B	Take responsibility for visitors and new employees	10
LMTGN3007B	Monitor and operate trade waste process	30
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	50
LMTGN4002A	Participate in product engineering	50
LMTGN4003A	Install and commission process and machine control programs	60
LMTGN4005A	Plan and implement production within a work area	60
LMTGN4006A	Evaluate equipment and systems	50
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	50
LMTGN4011A	Coordinate quality system and procedures	50
LMTGN4012A	Fabricate or machine tooling	50

Listing of the Units of Competency and Nominal Hours

Unit Code	Unit Title	Nominal Hours
LMTGN4013A	Manage technical processes	50
LMTGN4014A	Design production tooling	60
LMTGN4014A	Design production tooling	60
LMTGN4016A	Contribute to the development of products or processes	50
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	70
LMTGN5002B	Coordinate quality assurance for textiles, clothing and footwear products and services	40
LMTGN5003B	Work with international textiles, clothing and footwear supply chains	60
LMTGN5004A	Manage installation and commissioning of equipment and systems	80
LMTGN5005A	Provide global operations support	80
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	70
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	80
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
Textile Produ	ction	•
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	30
LMTTX2010B	Load and operate dyeing equipment	40
LMTTX2011B	Repair textile product	30
LMTTX2012B	Perform industrial sewing on textile products	50
LMTTX2013B	Conduct packaging or folding for textile production	50

Unit Code	Unit Title	Nominal Hours
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
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
Early Stage W	/ool Processing	
LMTEW2001A	Blend and open greasy wool	30
LMTEW2002A	Press and dump wool	30
LMTEW2004A	Perform wool combing	50

Unit Code	Jnit Code Unit Title	
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
Textile Fabric	ation	·
LMTTF2001A	Despatch products	40
LMTTF2003A	Package and handle products for despatch	50
LMTTF2004A	Add reinforcements and attachments	60
LMTTF2005A	Translate information into measurements or diagrams	60
LMTTF2006A	Measure and scale geometric shapes	60
LMTTF2007A	Produce patterns for 2D products	60
LMTTF2008A	Use adhesives	50
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	60
LMTTF2012A	Stitch by hand	40
LMTTF2013A	Waterproof canvas product	40
LMTTF2014A	Weld plastic materials	60
LMTTF2016A	Install products on and off-site	60
LMTTF2017A	Cut, bend and shape metal	40
LMTTF2018A	Use canvas and sail production tools	50
LMTTF2019A	Inspect canvas or sail product	40
LMTTF3001A	Identify customer requirements (on site)	50
LMTTF3002A	Gain customer acceptance of service proposal	40
LMTTF3003A	Produce patterns for 3D products	60
LMTTF3004A	Perform advanced welding of plastic materials	60
LMTTF3005A	Apply lofting skills to sail making	60
LMTTF3006A	Cut and join sail panels	60
Clothing Proc	duction	
LMTCL1001B	Produce a simple garment	40
LMTCL2001B	Use a sewing machine	40
LMTCL2002B	Provide hand sewing and finishing support	30

Unit Code	Unit Title	Nominal Hours
LMTCL2003B	Identify fibres and fabrics	50
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	30
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	90
LMTCL4002A	Assemble and fit commercially tailored or bespoke garments	90
LMTCL4003A	Measure, lay-up and cut commercially tailored garments	50
LMTCL4004A	Determine and perform garment maintenance repair	40
Millinery		
LMTML1001A	Make a simple headpiece	40
LMTML2001A	Identify materials used in millinery	40

Unit Code	Unit Title	Nominal Hours
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	60
LMTML2008A	Assemble simple blocked millinery components	50
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	60
LMTML4001A	Undertake specific millinery construction techniques	90
LMTML4002A	Rejuvenate millinery	40
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
LMTML4008A	Undertake couture millinery	90
LMTML4009A	Modify millinery blocks to make new shapes	40
LMTML4010A	Make couture trims	40
Footwear Pro	duction	
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

Unit Code	Unit Title	Nominal Hours
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
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
Footwear Rep	pair	
LMTFR2001A	Assess and cost footwear repair job	30
LMTFR2002A	Supply and fit new heel block	50
LMTFR2003A	Attach non-slip sole or heel top piece	30
LMTFR2004A	Replace half leather sole	50
LMTFR2005A	Sew or patch by machine	40
LMTFR3001A	Replace full sole and heel	50
LMTFR3002A	Operate sole stitcher	40
LMTFR3003A	Hand sew welt	40
LMTFR3004A	Re-cover footwear	50
LMTFR3005A	Dye footwear or leather product	40
LMTFR3006A	Undertake specialised footwear repair techniques	50
Medical Grad	e Footwear	
LMTMF4001A	Select and adjust prefabricated footwear-related orthoses	80
LMTMF4002A	Conduct medical grade footwear assessments for clients with footwear related medical conditions	120
LMTMF4003A	Modify medical grade footwear	80
LMTMF4004A	Selection and adjust prefabricated medical grade footwear and accessories	80
LMTMF5001A	Select and/or produce and adjust cast for accommodative orthoses	120
LMTMF5002A	Fit, trial and review medical grade footwear and orthoses (up to medium complexity and risk conditions)	120
LMTMF5003A	Produce accommodative orthoses	120
LMTMF6001A	Conduct comprehensive medical grade footwear assessments for clients with footwear-related medical conditions	150
LMTMF6002A	Design, evaluate and make patterns for medical grade custom made footwear	100
LMTMF6003A	Research and evaluate medical grade footwear conditions, processes and products	100

Unit Code	Unit Title	Nominal Hours
LMTMF6004A	Produce negative and positive casts for lasts and/or corrective orthoses	100
LMTMF6005A	Produce custom-made medical grade footwear	150
LMTMF6006A	Fit, trial and review custom-made, medical grade footwear and orthoses	100
LMTMF6007A	Produce corrective orthoses	130
Leather Prod	uction	
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
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
LMTHL2001A	Undertake receival, 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
Laundry Ope	rations	
LMTLA2001A	Conduct safe handling of laundry chemicals	60
LMTLA2002A	Operate washing machines	60

Unit Code	Unit Title	Nominal Hours
LMTLA2003A	Control washing machine operation	60
LMTLA2004A	Perform linen rewash	40
LMTLA2005A	Operate hydro extractor	40
LMTLA2006A	Perform conditioning and drying processes	80
LMTLA2007A	Finish products for despatch	30
LMTLA2008A	Repair damaged laundry items	40
LMTLA2009A	Inspect, fold and pack theatre linen	40
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
Dry Cleaning	Operations	
LMTDC2001A	Provide customer service in a dry cleaning or laundry enterprise	50
LMTDC2004A	Operate dry cleaning machines	70
LMTDC2005A	Operate wet cleaning machines	60
LMTDC2006A	Operate finishing equipment	60
LMTDC2007A	Receive and sort articles for cleaning	50
LMTDC2008A	Carry out final inspection of articles	40
LMTDC2009A	Prepare articles for storage or despatch	40
LMTDC2010A	Identify fabric and garment cleaning requirements	60
LMTDC2011A	Identify pre- and post-spotting requirements	30
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	70
Technical Tex	tiles and Nonwovens	
LMTTN2001B	Set up and operate a dry laid web forming machine	50
LMTTN2002B	Set up and operate a spun bond web forming machine	50
LMTTN2003B	Use basic recognition techniques to identify technical and nonwoven 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

Unit Code	Unit Title	Nominal Hours
LMTTN2011B	Undertake fibre blending and feeding for nonwoven textile production processes	50
Applied Fash	ion Design and Technology	
LMTFD2001B	Design and produce a simple garment	80
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	40
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	80
LMTFD3004B	Draw a trade drawing for fashion design	40
LMTFD4001B	Apply design studio process	80
LMTFD4002B	Apply principles of colour theory to fashion design development	30
LMTFD4003B	Assist in preparation of preliminary design concepts	80
LMTFD4004B	Calculate cost estimates for fashion products	30
LMTFD4005B	Communicate and sell design concepts	30
LMTFD4006B	Interact and network with fashion industry participants	80
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	40
LMTFD4012B	Develop product specifications for fashion design	40
LMTFD4013B	Grade 2D patterns	80
LMTFD4014B	Identify contemporary fashion influences and construction techniques	40
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	80
LMTFD4021B	Drape fabrics to make patterns	60
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	20

Unit Code	Unit Title	Nominal Hours
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	50
LMTFD5011B	Produce fashion illustrations	50
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	100
LMTFD5016B	Grade shaped patterns	60
LMTFD5017B	Apply design studio processes to meet client brief	90
LMTFD5018B	Understand and specify advanced construction processes	100
LMTFD5019B	Analyse individual fit and make pattern alterations	100
LMTFD6001B	Evaluate commercial viability of designs	50
LMTFD6002B	Manage product development of fashion designs	60
LMTFD6003B	Manage fashion design process	80
LMTFD6004B	Manage advanced patternmaking processes	100
LMTFD6005B	Drape structured over garments	80
LMTFD6006B	Develop a fashion range	100
LMTFD6007B	Implement specialised patternmaking technologies	100
LMTFD6008B	Apply studio processes to create and produce designs for commercial production	100
LMTFD6009B	Analyse fashion industry textiles to guide commercial development	60
Textile Desig	n and Development	
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

Unit Code	Unit Title	Nominal Hours
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
Imported Unit	S	
BSBADM409A	Coordinate business resources	30
BSBCUS401A	Coordinate implementation of customer service strategies	40
BSBCUS402A	Address customer needs	50
BSBFLM312C	Contribute to team effectiveness	40
BSBINN301A	Promote innovation in a team environment	40
BSBINT301B	Apply knowledge of the international trade environment to complete work	35
BSBINT302B	Apply knowledge of legislation relevant to international trade to complete work	30
BSBINT305B	Prepare business documents for the international trade of goods	40
BSBINT306B	Apply knowledge of international finance and insurance to complete work requirements	20
BSBINT405B	Apply knowledge of import and export international conventions, laws and finance	30
BSBINT408B	Prepare business advice on the taxes and duties for international trade transactions	40
BSBINT409B	Plan for international trade	50
BSBLED401A	Develop teams and individuals	40
BSBMGT402A	Implement operational plan	40
BSBMGT403A	Implement continuous improvement	40
BSBMKG402B	Analyse consumer behaviour for specific markets	60
BSBMKG408B	Conduct market research	60
BSBMKG413A	Promote products and services	40
BSBMKG414A	Undertake marketing activities	50
BSBMKG415A	Research international markets	50
BSBMKG416A	Market goods and services internationally	70
BSBMKG605B	Evaluate international marketing opportunities	60

Unit Code	Unit Title	Nominal Hours
BSBMKG606B	Manage international marketing programs	50
BSBMKG607B	Manage market research	50
BSBPMG403A	Apply cost management techniques	40
BSBPMG407A	Apply risk management techniques	40
BSBPUR401B	Plan purchasing	40
BSBPUR402B	Negotiate contracts	50
BSBREL401A	Establish networks	35
BSBREL402A	Build client relationships and business networks	50
BSBREL403A	Implement international client relationship strategies	30
BSBRSK401A	Identify risk and apply risk management processes	50
BSBSMB301A	Investigate micro business opportunities	30
BSBSMB401A	Establish legal and risk management requirements of small business	60
BSBSMB403A	Market the small business	50
BSBSMB404A	Undertake small business planning	50
BSBSMB405A	Monitor and manage small business operations	45
BSBSMB406A	Manage small business finances	60
BSBSMB407A	Manage a small team	40
BSBWOR401A	Establish effective workplace relationships	50
BSBWOR402A	Promote team effectiveness	50
CPCCCM2002A	Carry out excavation	16
CPCCCM2003A	Carry out concreting to simple forms	20
CUVCOR09B	Select and apply drawing techniques and media to represent and communicate the concept	80
CUVVSP14B	Apply techniques to produce drawings	50
FNSACCT403B	Prepare operational budgets	40
MEM03001B	Perform manual production assembly	40
MEM03002B	Perform precision assembly	40
MEM03003B	Perform sheet and plate assembly	40
MEM03004B	Perform electronic/electrical assembly (production)	80
MEM03005B	Rework and repair (electronic/electrical production)	80
MEM03006B	Set assembly stations	20
MEM04001B	Operate melting furnaces	40
MEM04002B	Perform gravity die casting	20
MEM04003B	Operate pressure die casting machine	20
MEM04004B	Prepare and mix sand for metal moulding	40
MEM04005B	Produce moulds and cores by hand (jobbing)	160
MEM04006B	Operate sand moulding and core making machines	80
MEM04007B	Pour molten metal	40
MEM04008B	Fettle and trim metal castings/forgings	40

Unit Code	Unit Title	Nominal Hours
MEM04010B	Develop and manufacture wood patterns	200
MEM04011B	Produce polymer patterns	80
MEM04012B	Assemble plated patterns	80
MEM04013B	Develop and manufacture polystyrene patterns	20
MEM04014B	Develop and manufacture production patterns	80
MEM04015B	Develop and manufacture vacuum forming moulds and associated equipment	60
MEM04016C	Develop and manufacture precision models	60
MEM04017B	Develop and manufacture gear, conveyor screw and propeller patterns	40
MEM04018B	Perform general woodworking machine operations	40
MEM04019B	Perform refractory installation and repair	40
MEM05001B	Perform manual soldering/desoldering – electrical/electronic components	40
MEM05002B	Perform high reliability soldering and desoldering	40
MEM05003B	Perform soft soldering	20
MEM05004C	Perform routine oxy acetylene welding	20
MEM05005B	Carry out mechanical cutting	20
MEM05006B	Perform brazing and/or silver soldering	20
MEM05007C	Perform manual heating and thermal cutting	20
MEM05008C	Perform advanced manual thermal cutting, gouging and shaping	20
MEM05009C	Perform automated thermal cutting	20
MEM05010B	Apply fabrication, forming and shaping techniques	80
MEM05011C	Assemble fabricated components	80
MEM05012C	Perform routine manual metal arc welding	20
MEM05013C	Perform manual production welding	20
MEM05014C	Monitor quality of production welding/fabrications	20
MEM05015C	Weld using manual metal arc welding process	40
MEM05016C	Perform advanced welding using manual metal arc welding process	40
MEM05017C	Weld using gas metal arc welding process	40
MEM05018C	Perform advanced welding using gas metal arc welding process	40
MEM05019C	Weld using gas tungsten arc welding process	40
MEM05020C	Perform advanced welding using gas tungsten arc welding process	40
MEM05022C	Perform advanced welding using oxy acetylene welding process	60
MEM05023C	Weld using submerged arc welding process	40
MEM05036C	Repair/replace/modify fabrications	40
MEM05037B	Perform geometric development	60
MEM05038B	Perform advanced geometric development – cylindrical/rectangular	20
MEM05039B	Perform advanced geometric development – conical	20
MEM05040B	Perform advanced geometric development – transitions	40

Unit Code	Unit Title	Nominal Hours
MEM05041B	Weld using powder flame spraying	40
MEM05047B	Weld using flux core arc welding process	40
MEM05048B	Perform advanced welding using flux core arc welding process	40
MEM05049B	Perform routine gas tungsten arc welding	20
MEM05050B	Perform routine gas metal arc welding	20
MEM05051A	Select welding processes	20
MEM05052A	Apply safe welding practices	40
MEM05053A	Set and edit computer controlled thermal cutting machines	40
MEM05054A	Write basic NC/CNC programs for thermal cutting machines	40
MEM06001B	Perform hand forging	40
MEM06002B	Perform hammer forging	40
MEM06003C	Carry out heat treatment	60
MEM06004B	Select heat treatment processes and test finished product	60
MEM06005B	Perform drop and upset forging	40
MEM06006C	Repair springs	40
MEM06007B	Perform basic incidental heat/quenching, tempering and annealing	20
MEM06008A	Hammer forge complex shapes	40
MEM06009A	Hand forge complex shapes	40
MEM07001B	Perform operational maintenance of machines/equipment	20
MEM07002B	Perform precision shaping/planing/slotting operations	40
MEM07003B	Perform machine setting (routine)	40
MEM07004B	Perform machine setting (complex)	80
MEM07005B	Perform general machining	80
MEM07006B	Perform lathe operations	40
MEM07007B	Perform milling operations	40
MEM07008C	Perform grinding operations	40
MEM07009B	Perform precision jig boring operations	40
MEM07010B	Perform tool and cutter grinding operations	40
MEM07011B	Perform complex milling operations	40
MEM07012B	Perform complex grinding operations	40
MEM07013B	Perform machining operations using horizontal and/or vertical boring machines	40
MEM07014B	Perform electro-discharge (EDM) machining operations	40
MEM07015B	Set computer controlled machines/processes	20
MEM07016C	Set and edit computer controlled machines/processes	40
MEM07018C	Write basic NC/CNC programs	40
MEM07019C	Program NC/CNC machining centre	20
MEM07020C	Program multiple spindle and/or multiple axis NC/CNC machining centre	20
MEM07021B	Perform complex lathe operations	40

Unit Code	Unit Title	Nominal Hours
MEM07022C	Program CNC wire cut machines	20
MEM07023C	Program and set up CNC manufacturing cell	60
MEM07024B	Operate and monitor machine/process	40
MEM07025B	Perform advanced machine/process operation	60
MEM07026B	Perform advanced plastic processing	60
MEM07027B	Perform advanced press operations	60
MEM07028B	Operate computer controlled machines/processes	20
MEM07029B	Perform routine sharpening/maintenance of production tools and cutters	40
MEM07030C	Perform metal spinning lathe operations (basic)	80
MEM07031C	Perform metal spinning lathe operations (complex)	40
MEM07032B	Use workshop machines for basic operations	20
MEM07033B	Operate and monitor basic boiler	40
MEM07034A	Operate and monitor intermediate class boiler	40
MEM07040A	Set multistage integrated processes	40
MEM08001B	Perform wire, jig and barrel load/unload work	40
MEM08002C	Pre-treat work for subsequent surface coating	40
MEM08003C	Perform electroplating operations	60
MEM08004B	Finish work using wet, dry and vapour deposition methods	40
MEM08005B	Prepare and produce specialised coatings	40
MEM08006B	Produce clear and/or coloured and/or sealed anodised films on aluminium	20
MEM08007B	Control surface finish production and finished product quality	40
MEM08008B	Operate and control surface finishing waste treatment process	30
MEM08009C	Make up solutions	20
MEM08010B	Manually finish/polish materials	60
MEM08011B	Prepare surfaces using solvents and/or mechanical means	20
MEM08012B	Prepare surfaces by abrasive blasting (basic)	40
MEM08013B	Prepare surfaces by abrasive blasting (advanced)	40
MEM08014B	Apply protective coatings (basic)	40
MEM08015B	Apply protective coatings (advanced)	40
MEM08016B	Control blast coating by-products, materials and emissions	10
MEM08018B	Electroplate engineering coatings	60
MEM08019B	Electroplate protective finishes	60
MEM08020B	Electroplate decorative finishes	60
MEM09002B	Interpret technical drawing	40
MEM09003B	Prepare basic engineering drawing	80
MEM09005B	Perform basic engineering detail drafting	80
MEM09011B	Apply basic engineering design concepts	60
MEM09021B	Interpret and produce curved 3-dimensional shapes	40

Unit Code	Unit Title	Nominal Hours
MEM09022A	Create 2D code file using computer aided manufacturing system	40
MEM10001C	Erect structures	40
MEM10002B	Terminate and connect electrical wiring	30
MEM10003B	Install and test electrical wiring and circuits up to 1000 volts a.c. and 1500 volts d.c.	120
MEM10004B	Enter and change programmable controller operational parameters	20
MEM10005B	Commission programmable controller programs	40
MEM10006B	Install machine/plant	40
MEM10009B	Install refrigeration and air conditioning plant and equipment	40
MEM10010B	Install pipework and pipework assemblies	40
MEM10011B	Terminate and connect specialist cables	30
MEM10012A	Install split air conditioning system	40
MEM11001C	Erect/dismantle scaffolding and equipment	40
MEM11002C	Erect/dismantle complex scaffolding and equipment	40
MEM11003B	Coordinate erection/dismantling of complex scaffolding/equipment	40
MEM11004B	Undertake dogging	40
MEM11005B	Pick and process order	40
MEM11006B	Perform production packaging	20
MEM11007B	Administer inventory procedures	40
MEM11008B	Package materials (stores and warehouse)	20
MEM11009B	Handle/move bulk fluids/gases	40
MEM11010B	Operate mobile load shifting equipment	40
MEM11011B	Undertake manual handling	20
MEM11012B	Purchase materials	60
MEM11013B	Undertake warehouse receival process	40
MEM11014B	Undertake warehouse dispatch process	40
MEM11015B	Manage warehouse inventory system	40
MEM11016B	Order materials	20
MEM11017B	Organise and lead stock takes	40
MEM11018B	Organise and maintain warehouse stock receival and/or dispatch system	60
MEM11019B	Undertake tool store procedures	40
MEM11020B	Perform advanced warehouse computer operations	40
MEM11021B	Perform advanced operation of load shifting equipment	20
MEM11022B	Operate fixed/moveable load shifting equipment	40
MEM12001B	Use comparison and basic measuring devices	20
MEM12002B	Perform electrical/electronic measurement	20
MEM12003B	Perform precision mechanical measurement	40
MEM12004B	Perform precision electrical/electronic equipment measurement	40
MEM12006B	Mark off/out (general engineering)	40

Unit Code	Unit Title	Nominal Hours
MEM12007C	Mark off/out structural fabrications and shapes	80
MEM12019B	Measure components using coordinate measuring machines	40
MEM12020B	Set and operate coordinate measuring machines	20
MEM12021B	Program coordinate measuring machines	40
MEM12022B	Program coordinate measuring machines (advanced)	20
MEM12023A	Perform engineering measurements	30
MEM12024A	Perform computations	30
MEM12025A	Use graphical techniques and perform simple statistical computations	20
MEM13001B	Perform emergency first aid	10
MEM13002B	Undertake occupational health and safety activities in the workplace	30
MEM13003B	Work safely with industrial chemicals and materials	20
MEM13004B	Work safely with molten metals/glass	20
MEM13006B	Collect and evaluate occupational health and safety data for an enterprise or section of an enterprise	40
MEM13007B	Maintain water treatment systems for cooling towers	20
MEM13010A	Supervise occupational health and safety in an industrial work environment	40
MEM13013B	Work safely with ionizing radiation	40
MEM13014A	Apply principles of occupational health and safety in the work environment	10
MEM14004A	Plan to undertake a routine task	10
MEM14005A	Plan a complete activity	20
MEM15001B	Perform basic statistical quality control	20
MEM15002A	Apply quality systems	20
MEM15003B	Use performance processes in team activities	40
MEM15004B	Perform inspection	20
MEM15005B	Select and control inspection processes and procedures	40
MEM15015B	Examine trading practices	50
MEM15016B	Inspect pre-packed articles	80
MEM15022B	Verify reference standards	80
MEM15024A	Apply quality procedures	10
MEM16001B	Give formal presentations and take part in meetings	20
MEM16002C	Conduct formal interviews and negotiations	40
MEM16004B	Perform internal/external customer service	20
MEM16005A	Operate as a team member to conduct manufacturing, engineering or related activities	20
MEM16006A	Organise and communicate information	20
MEM16007A	Work with others in a manufacturing, engineering or related environment	10
MEM16008A	Interact with computing technology	20
MEM16011A	Communicate with individuals and small groups	20

Unit Code	Unit Title	Nominal Hours
MEM16013A	Operate in a self-directed team	20
MEM17001B	Assist in development and deliver training in the workplace	20
MEM17002B	Conduct workplace assessment	20
MEM17003A	Assist in the provision of on the job training	20
MEM18001C	Use hand tools	20
MEM18002B	Use power tools/hand held operations	20
MEM18003C	Use tools for precision work	40
MEM18004B	Maintain and overhaul mechanical equipment	40
MEM18005B	Perform fault diagnosis, installation and removal of bearings	40
MEM18006B	Repair and fit engineering components	60
MEM18007B	Maintain and repair mechanical drives and mechanical transmission assemblies	40
MEM18008B	Balance equipment	20
MEM18009B	Perform levelling and alignment of machines and engineering components	40
MEM18010B	Perform equipment condition monitoring and recording	40
MEM18011C	Shut down and isolate machines/equipment	20
MEM18012B	Perform installation and removal of mechanical seals	20
MEM18013B	Perform gland packing	20
MEM18014B	Manufacture press tools and gauges	80
MEM18015B	Maintain tools and dies	40
MEM18018C	Maintain pneumatic system components	40
MEM18019B	Maintain pneumatic systems	40
MEM18020B	Maintain hydraulic system components	40
MEM18021B	Maintain hydraulic systems	40
MEM18022B	Maintain fluid power controls	80
MEM18024B	Maintain engine cooling systems	20
MEM18025B	Service combustion engines	20
MEM18026C	Test compression ignition fuel systems	40
MEM18027C	Overhaul engine fuel system components	80
MEM18028B	Maintain engine lubrication systems	20
MEM18029B	Tune diesel engines	40
MEM18030B	Diagnose and rectify low voltage electrical systems	80
MEM18031B	Diagnose and rectify low voltage starting systems	20
MEM18032B	Maintain induction/exhaust systems	40
MEM18033B	Perform engine bottom-end overhaul	40
MEM18034B	Perform engine top-end overhaul	80
MEM18035B	Diagnose and rectify braking systems	60
MEM18037B	Diagnose and rectify low voltage charging systems	20
MEM18038B	Maintain wheels and tyres	20

Unit Code	Unit Title	Nominal Hours
MEM18039B	Diagnose and rectify track type undercarriage	40
MEM18040B	Maintain suspension systems	40
MEM18041B	Maintain steering systems	40
MEM18042C	Diagnose and rectify manual transmissions	40
MEM18043C	Diagnose and rectify automatic transmissions	80
MEM18044C	Diagnose and rectify drive line and final drives	40
MEM18045B	Fault find/repair electrical equipment/components up to 250 volts single phase supply	40
MEM18046B	Fault find/repair electrical equipment/components up to 1000 volts a.c./1500 volts d.c.	100
MEM18047B	Diagnose and maintain electronic controlling systems on mobile plant	40
MEM18048B	Fault find and repair/rectify basic electrical circuits	120
MEM18049B	Disconnect/reconnect fixed wired equipment up to 1000 volts a.c./1500 volts d.c.	30
MEM18050B	Disconnect/reconnect fixed wired equipment over 1000 volts a.c./1500 volts d.c.	30
MEM18051B	Fault find and repair/rectify complex electrical circuits	60
MEM18052B	Maintain fluid power systems for mobile plant	40
MEM18054B	Fault find, test and calibrate instrumentation systems and equipment	80
MEM18055B	Dismantle, replace and assemble engineering components	30
MEM18056B	Diagnose and repair analog equipment and components	100
MEM18057B	Maintain/service analog/digital electronic equipment	60
MEM18058C	Modify electronic equipment	40
MEM18060B	Maintain, repair control instrumentation – single and multiple loop control systems	80
MEM18062B	Install, maintain and calibrate instrumentation sensors, transmitters and final control elements	80
MEM18063B	Terminate signal and data cables	40
MEM18064B	Maintain instrumentation system components	60
MEM18065B	Diagnose and repair digital equipment and components	100
MEM18066B	Diagnose and repair microprocessor-based equipment	60
MEM18067B	Tune control loops – multi controller or multi element systems	60
MEM18071B	Connect/disconnect fluid conveying system components	20
MEM18072B	Manufacture fluid conveying conductor assemblies	40
MEM18086B	Test, recover, evacuate and charge refrigeration systems	40
MEM18087B	Service and repair domestic and light commercial refrigeration and air conditioning equipment	60
MEM18088B	Maintain and repair commercial air conditioning systems and components	40
MEM18089B	Maintain and repair central air handling systems	60
MEM18090B	Maintain and repair industrial refrigeration systems and components	60

Unit Code	Unit Title	Nominal Hours
MEM18091B	Maintain and repair multi stage, cascade and/or ultra-cold industrial refrigeration systems	40
MEM18092B	Maintain and repair commercial and/or industrial refrigeration and/or air conditioning controls	60
MEM18094B	Service and repair commercial refrigeration	60
MEM18095A	Maintain and repair cooling towers/evaporative condensers and associated equipment	40
MEM18096A	Maintain, repair/replace and adjust refrigerant flow controls and associated equipment	60
MEM18097A	Manufacture cavity dies	80
MEM19006B	Replace watch batteries	10
MEM19014B	Perform hand engraving	40
MEM20001A	Produce keys	40
MEM30012A	Apply mathematical techniques in a manufacturing, engineering or related environment	40
MSACMC210A	Manage the impact of change on own work	40
MSACMC410A	Lead change in a manufacturing environment	50
MSACMC611A	Manage people relationships	60
MSACMS200A	Apply competitive manufacturing practices	40
MSACMS201A	Sustain process improvements	40
MSACMS400A	Implement a competitive manufacturing system	50
MSACMS401A	Ensure process improvements are sustained	50
MSACMS601A	Analyse and map a value chain	60
MSACMS602A	Manage a value chain	60
MSACMT220A	Apply quick changeover procedures	40
MSACMT221A	Apply Just in Time (JIT) procedures	30
MSACMT230A	Apply cost factors to work practices	40
MSACMT231A	Interpret product costs in terms of customer requirements	30
MSACMT240A	Apply 5S procedures in a manufacturing environment	40
MSACMT250A	Monitor process capability	30
MSACMT260A	Use planning software systems in manufacturing	40
MSACMT261A	Use SCADA systems in manufacturing	30
MSACMT270A	Use sustainable energy practices	30
MSACMT280A	Undertake root cause analysis	50
MSACMT281A	Contribute to the application of a proactive maintenance strategy	30
MSACMT421A	Facilitate a Just in Time (JIT) system	50
MSACMT430A	Improve cost factors in work practices	50
MSACMT432A	Analyse manual handling processes	50
MSACMT440A	Lead 5S in a manufacturing environment	50
MSACMT450A	Undertake process capability improvements	50
MSACMT451A	Mistake proof a production process	50

Unit Code	Unit Title	Nominal Hours
MSACMT452A	Apply statistics to processes in manufacturing	40
MSACMT460A	Facilitate the use of planning software systems in manufacturing	50
MSACMT461A	Facilitate SCADA systems in a manufacturing team or work area	50
MSACMT481A	Undertake proactive maintenance analyses	50
MSACMT482A	Assist in implementing a proactive maintenance strategy	50
MSACMT621A	Develop a Just in Time (JIT) system	60
MSACMT631A	Undertake value analysis of product costs in terms of customer requirements	60
MSACMT675A	Facilitate the development of a new product	80
MSAENV272B	Participate in environmentally sustainable environmental practices	30
MSAENV472B	Implement and monitor environmentally sustainable work practices	40
MSAPMSUP382A	Provide coaching/mentoring in the workplace	40
PMASUP420B	Minimise environmental impact of process	40
RTF3208A	Install metal structures and features	80
SIRXCCS002A	Interact with customers	35
SIRXINV002A	Maintain and order stock	35
SIRXMER004A	Manage merchandise and store presentation	35
SIRXPRO002A	Implement product recalls	30
SIRXSLS001A	Sell products and services	20
SIRXSLS002A	Advise on products and services	30
SIRXSLS005A	Manage sales and service delivery	35
TAEASS401A	Plan assessment activities and processes	20
TAEASS402A	Assess competence	15
TAEASS403A	Participate in assessment validation	20
TAEDEL401A	Plan, organise and deliver group-based learning	30
TAEDEL402A	Plan, organise and facilitate learning in the workplace	25

SAMPLE TRAINING PROGRAMS

Training Packages allow for flexibility in delivery strategies. You are encouraged to address the requirements of specific enterprises, industry sectors and individuals while maintaining nationally agreed standards. Sample training programs are examples provided to help you to see the potential flexibility of the Training Package. In no way are they mandatory. They are not offered as the preferred or only way to deliver the training — they simply show one possible option.

Do I have to devise a training program?

Under the AQTF Essential Conditions and Standards for Initial and for Continuing Registration, each Registered Training Organisation must devise and implement strategies for training delivery and assessment for every qualification (or part of a qualification) it provides.

In devising training programs, you must carefully analyse the qualification packaging rules in the Training Package to ensure the training covers all the required competencies and any pre-requisites. Then, depending on factors such as your region, State or Territory of operation, training pathways, learner and industry needs, you can select the most appropriate electives for inclusion.

The following sample training programs are for qualifications in the LMT07 Textiles Clothing and Footwear Training Package Training Package Version 3.1. To view more sample training programs go to <u>Australian</u> <u>Apprenticeships Training Information Service</u> and follow the links to 'Sample Training Programs'.

Occupation / Work Function	Clothing/Textile/Footwear production worker	
Qualification Title	Certificate I in Textiles Clothing and Footwear	
Qualification Code	LMT11107	
Description	Appropriate for a person working in a production support role under direct supervision in the TCF industry	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units (Cloth	ing Production)	
LMTCL2003B	Identify fibre and fabric	50
LMTGN2004B	Work in a team environment	30
LMTGN2010B	Perform tasks to support production	30
Total Hours		240
Elective Units (Texti	les Production)	
LMTTX2001B	Identify fibres, yarn and textile materials and their uses in textile production	50
LMTGN2004B	Work in a team environment	30
LMTGN2010B	Perform tasks to support production	30
Total Hours		240
Elective Units (Foot	wear Production)	
LMTFP2001B	Identify materials used in footwear production	50
LMTGN2004B	Work in a team environment	30
LMTGN2010B	Perform tasks to support production	30
Total Hours		240

Occupation / Work Function	Spinning machine operator	
Qualification Title	Certificate II in Textile Production (Intermediate)	
Qualification Code	LMT20107	
Description	Appropriate for a person operating a spinning machine in the textiles sector of the industry	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTGN2004B	Work in a team environment	30
LMTGN2005B	Perform minor maintenance	30
LMTGN2010B	Perform tasks to support production	30
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
LMTTX2018B	Restart machine after stoppage	60
Total Hours:		430

Occupation / Work Function	Textile production worker	
Qualification Title	Certificate II in Textile Production (Complex or Multiple Processes)	
Qualification Code	LMT20207	
Description	Appropriate for a person working as a machine operator in the textiles sector of the industry	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units	· · ·	
LMTGN2004B	Work in a team environment	30
LMTGN2005B	Perform minor maintenance	30
LMTGN2010B	Perform tasks to support production	30
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
LMTTX2013B	Conduct packaging or folding for textile production	50
LMTTX2018B	Restart machine after stoppage	60
MSACMC210A	Manage the impact of change on own work	40
Total Hours:		520

Occupation / Work Function	Wool processing operator	
Qualification Title	Certificate II in Textile Production (Complex or Multiple Processes)	
Qualification Code	LMT20207	
Description	Appropriate for a person working as an operator in the early stage wool processing sector of the industry	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTGN2004B	Work in a team environment	30
LMTEW2001A	Blend and open greasy wool	30
LMTEW2004A	Perform wool combing	50
LMTEW2005A	Perform wool preparation using gilling machinery	50
LMTEW2006A	Perform wool finishing	50
LMTEW2008A	Perform wool backwash process	50
LMTEW2009A	Perform wool scouring	60
LMTEW2010A	Perform wool carbonising	60
LMTEW2013A	Perform wool grease recovery and minor waste disposal	80
Total Hours:		590

Occupation / Work Function	Clothing production operator	
Qualification Title	Certificate II in Clothing Production (Intermediate)	
Qualification Code	LMT20607	
Description	Appropriate for a person performing a limited range of tasks with a clothing production orientated work environment	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTCL2001B	Use a sewing machine	40
LMTCL2003B	Identify fibres and fabrics	50
LMTCL2004B	Sew components	50
LMTGN2005B	Perform minor maintenance	30
LMTGN2009B	Operate computing technology in a TCF workplace	50
LMTGN2010B	Perform tasks to support production	30
MSACMS200A	Apply competitive manufacturing practices	40
Total Hours:		420

Occupation / Work Function	Clothing production operator	
Qualification Title	Certificate II in Clothing Production (Complex or Multiple Processes)	
Qualification Code	LMT20707	
Description	Appropriate for a person performing a range of tasks within a clothing production work environment	
Unit Code	Unit Title	Hours
Core Units:		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units:		
LMTCL2001B	Use a sewing machine	40
LMTCL2003B	Identify fibres and fabrics	50
LMTCL2004B	Sew components	50
LMTCL2005B	Use specialised machinery to assist assembly production	30
LMTCL2008B	Finish garment production	20
LMTCL2010B	Modify patterns to create basic styles	50
LMTGN2006B	Perform test or inspection to check product quality	20
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
MSACMS200A	Apply competitive manufacturing practices	40
Total Hours:		480

Occupation / Work Function	Assistant textile fabricator	
Qualification Title	Certificate II in Textile Fabrication	
Qualification Code	LMT20507	
Description	Appropriate for a person working as production assistant in the textile fabrication sector of the industry	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTTF2005A	Translate information into measurements or diagrams	60
LMTTF2009A	Identify and select canvas and sail materials	40
LMTTF2018A	Use canvas and sail production tools	50
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTTF2004A	Add reinforcements and attachments	60
LMTTF2006A	Measure and scale geometric shapes	60
LMTTF2007A	Produce patterns for 2D products	60
LMTTF2008A	Use adhesives	50
LMTTF2010A	Lay out and mark out canvas or sail materials	60
LMTTF2011A	Cut and shape canvas or sail materials	60
Total Hours:		630

Occupation / Work Function	Production assistant	
Qualification Title	Certificate II in Millinery	
Qualification Code	LMT20807	
Description	Appropriate for a person working as production assistant in a made-to- measure/small millinery business of the industry.	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTML2001A	Identify materials used in millinery	40
LMTML2002A	Make flat patterns for millinery	20
LMTML2007A	Block and shape millinery by hand	60
LMTML2008A	Assemble simple blocked millinery components	50
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units:		
LMTGN2004B	Work in a team environment	30
LMTML2003A	Produce and attach millinery trims	30
LMTML2005A	Place and cut millinery patterns	20
LMTML2006A	Use millinery steaming and pressing equipment	20
LMTML2009A	Apply millinery sewing and adhesion techniques	30
Total Hours:		430

Occupation / Work Function	Footwear production assistant	
Qualification Title	Certificate II in Footwear Production (Intermediate)	
Qualification Code	LMT20907	
Description	Appropriate for a person performing a limited range of tasks within a footwear production work environment	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTFP2001B	Identify materials used in footwear production	50
LMTFP2002B	Perform stuff cutting	40
LMTFP2003B	Cut printed materials by machine	40
LMTFP2005B	Operate machine to sew upper	40
LMTFP2006B	Machine upper according to product requirements	50
LMTFP2007B	Last shoe by machine	60
LMTGN2004B	Work in a team environment	30
Total Hours:		440

Occupation / Work Function	Footwear production operator	
Qualification Title	Certificate II in Footwear Production (Complex of Multiple Processes)	
Qualification Code	LMT21007	
Description	Appropriate for a person performing a range of tasks in a footwear production work environment	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		·
LMTFP2001B	Identify materials used in footwear production	50
LMTFP2002B	Perform stuff cutting	40
LMTFP2003B	Cut printed materials by machine	40
LMTFP2005B	Operate machine to sew upper	40
LMTFP2006B	Machine upper according to product requirements	50
LMTFP2007B	Last shoe by machine	60
LMTFP2009B	Perform footwear finishing operations	60
LMTFP2011B	Perform table-based operations	50
LMTGN2004B	Work in a team environment	30
Total Hours:		530

Occupation / Work Function	Footwear repairer	
Qualification Title	Certificate II in Footwear Repair	
Qualification Code	LMT21107	
Description	Appropriate for a person undertaking a range of tasks in the footwear repair sector of the industry.	
Unit Code	Unit Title	Hours
Core Units		
LMTFP2001B	Identify materials used in footwear production	50
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		·
LMTFR2002A	Supply and fit new heel block	50
LMTFR2003A	Attach non-slip sole or heel top piece	30
LMTFR2004A	Replace half leather sole	50
LMTFR2005A	Sew or patch by machine	40
LMTGN2005B	Perform minor maintenance	30
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTLG2006A	Identify materials used in leather goods production	60
MEM18001C	Use hand tools	20
Total Hours:	·	490

Occupation / Work Function	Production assistant		
Qualification Title	Certificate II in Leather Production		
Qualification Code	LMT21207	LMT21207	
Description	Appropriate for a person performing a range of tasks in the leather goods production sector of the industry		
Unit Code	Unit Title	Hours	
Core Units			
LMTGN2001B	Follow defined OHS policies and procedures	30	
LMTGN2002B	Apply quality standards	30	
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40	
LMTGN2010B	Perform tasks to support production	30	
MSAENV272B	Participate in environmentally sustainable work practices	30	
Elective Units			
LMTGN2004B	Work in a team environment	30	
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	
LMTLG2006A	Identify materials used in leather goods production	60	
Total Hours:		630	

Occupation / Work Function	Laundry worker	
Qualification Title	Certificate II in Laundry Operations	
Qualification Code	LMT21410	
Description	Appropriate for a person performing a range of tasks in the laundry sector of the industry	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTDC2010A	Identify fabric and garment cleaning requirements	60
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTDC2007A	Receive and sort garments for cleaning	50
LMTGN2004B	Work in a team environment	30
LMTLA2001A	Conduct safe handling of laundry chemicals	60
LMTLA2002A	Operate washing machines	60
LMTLA2003A	Control washing machines operation	60
LMTLA2006A	Perform conditioning and drying processes	80
LMTLA2007A	Finish products for dispatch	30
LMTLA2010A	Prepare products for storage or dispatch	60
Total Hours:		620

Occupation / Work Function	Dry cleaning assistant	
Qualification Title	Certificate II in Dry Cleaning Operations	
Qualification Code	LMT21510	
Description	Appropriate for a person performing a range of task in a drycleaning enterprise.	
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTDC2010A	Identify fabric and garment cleaning requirements	60
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTDC2001A	Provide customer service in a dry cleaning or laundry enterprise	50
LMTDC2004A	Operate dry cleaning machines	70
LMTDC2006A	Operate finishing equipment	60
LMTDC2007A	Receive and sort articles for cleaning	50
LMTDC2009A	Prepare articles for storage or despatch	40
LMTDC2011A	Identify pre- and post-spotting requirements	30
LMTDC2012A	Conduct safe handling of dry cleaning chemicals and solvents	60
Total Hours:		600

Occupation / Work Function	Production operator (non woven sector)	
Qualification Title	Certificate II in Technical Textiles and Non-wovens	
Qualification Code	LMT21607	
Description	Appropriate for a person working as a production operator in the no sector of the textile industry	on woven
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTGN2004B	Work in a team environment	30
LMTGN2005B	Perform minor maintenance	30
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
LMTTN2001B	Set up and operate a dry laid web forming machine	50
LMTTN2003B	Use basic recognition techniques to identify technical and non woven textiles	40
LMTTN2005B	Undertake web conversion and finishing	50
LMTTN2006B	Identify purpose and performance outcomes of technical textile product	40
LMTTN2011B	Undertake fibre blending and feeding for nonwoven textile production processes	50
MSACMT220A	Apply quick changeover procedures	40
Total Hours:		510

Occupation / Work Function	Textile printer (indigenous designs)	
Qualification Title	Certificate II in Applied Fashion Design & Technology	
Qualification Code	LMT21707	
Description	Appropriate for a person working in a small studio preparing and printing indigenous designs on textiles	
Unit Code	Unit Title	Hours
Core Units		
LMTCL2001B	Use a sewing machine	40
LMTCL2003B	Identify fibres and fabrics	50
LMTFD2005B	Identify design process for fashion designs	40
LMTFD2001B	Design and produce a simple garment	80
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
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
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
Total Hours:		550

Occupation / Work Function	Leading hand/machine operator	
Qualification Title	Certificate III in Textile Production	
Qualification Code	LMT30107	
Description	Appropriate for a person working as a leading hand / machine operatextiles sector of the industry.	ator in the
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTGN2004B	Work in a team environment	30
LMTGN2005B	Perform minor maintenance	30
LMTGN2010B	Perform tasks to support production	30
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
LMTTX2013B	Conduct packaging or folding for textile production	50
LMTTX2018B	Restart machine after stoppage	60
LMTTX3001B	Identify quality and types of textile fibres, yarns and fabrics	50
LMTTX3004B	Set up textile production machines for product change	60
LMTTX3005B	Organise and interpret tests	60
LMTTX3010B	Monitor textile production processes	40
MSACMC210A	Manage the impact of change on own work	40
MSACMS401A	Ensure process improvements are sustained	50
Total Hours:		810

Occupation / Work Function	Textile fabricator	
Qualification Title	Certificate III in Textile Fabrication	
Qualification Code	LMT30407	
Description	Appropriate for a person working as a fabricator in a sail making	enterprise.
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTTF2005A	Translate information into measurements or diagrams	60
LMTTF2006A	Measure and scale geometric shapes	60
LMTTF2009A	Identify and select canvas and sail materials	40
LMTTF2018A	Use canvas and sail production tools	50
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTTF2004A	Add reinforcements and attachments	60
LMTTF2007A	Produce patterns for 2D products	60
LMTTF2008A	Use adhesives	50
LMTTF2010A	Lay out and mark out canvas or sail materials	60
LMTTF2011A	Cut and shape canvas or sail materials	60
LMTTF2014A	Weld plastic materials	60
LMTTF3003A	Produce patterns for 3D products	60
LMTTF3004A	Perform advanced welding of plastic materials	60
LMTTF3005A	Apply lofting skills to sail making	60
LMTTF3006A	Cut and join sail panels	60
Total Hours:		960

Occupation / Work Function	Team leader – clothing production	
Qualification Title	Certificate III in Clothing Production	
Qualification Code	LMT30507	
Description	Appropriate for a person supervising and performing a range of production orientated work environment.	tasks within a
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTGN2001B	Follow defined OH&S policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		·
LMTCL2004B	Sew components	50
LMTCL2010B	Modify patterns to create basic styles	50
LMTCL3001B	Identify fabric performance and handling requirements	40
LMTCL3002B	Prepare and produce sewn garment	60
LMTCL3003B	Perform garment repairs and alterations	40
LMTCL3007B	Embellish garment by hand or machine	40
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
LMTGN2008B	Coordinate work of team or section	30
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
MSACMS201A	Sustain process improvements	40
Total Hours:		750

Occupation / Work Function	Milliner	
Qualification Title	Certificate III in Millinery	
Qualification Code	LMT30607	
Description	Appropriate for a person working as a milliner in a made-to-meas of the industry.	sure enterprise
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTML2001A	Identify materials used in millinery	40
LMTML2002A	Make flat patterns for millinery	20
LMTML2007A	Block and shape millinery by hand	60
LMTML2008A	Assemble simple blocked millinery components	50
LMTML3001A	Make flat patterns from hat blocks	40
LMTML3003A	Make millinery using a pattern derived from a hat block	40
LMTML3004A	Identify performance and handling requirements of millinery materials	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		·
LMTGN2004B	Work in a team environment	30
LMTGN3008A	Draw 3D designs	60
LMTML2003A	Produce and attach millinery trims	30
LMTML2005A	Place and cut millinery patterns	20
LMTML2006A	Use millinery steaming and pressing equipment	20
LMTML2009A	Apply millinery sewing and adhesion techniques	30
LMTML3002A	Block and shape complex millinery	80
LMTML3006A	Assemble complex blocked millinery components	60
Total Hours:		740

Occupation / Work Function	Team leader – footwear production	
Qualification Title	Certificate III in Footwear Production	
Qualification Code	LMT30707	
Description	Appropriate for a person supervising and performing a range of footwear productions work environment	tasks within a
Unit Code	Unit Title	Hours
Core Units		
LMTFP2001B	Identify materials used in footwear production	50
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTFP2002B	Perform stuff cutting	40
LMTFP2003B	Cut printed materials by machine	40
LMTFP2005B	Operate machine to sew upper	40
LMTFP2006B	Machine upper according to product requirements	50
LMTFP2007B	Last shoe by machine	60
LMTFP2009B	Perform footwear finishing operations	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
LMTGN2004B	Work in a team environment	30
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
Total Hours:		910

Occupation / Work Function	Cobbler	
Qualification Title	Certificate III in Footwear Repair	
Qualification Code	LMT30807	
Description	Appropriate for a person working as a cobbler in the footwear rep the industry	pair section of
Unit Code	Unit Title	Hours
Core Units		
LMTFP2001B	Identify materials used in footwear production	50
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTFR2002A	Supply and fit new heel block	50
LMTFR2003A	Attach non-slip sole or heel top piece	30
LMTFR2004A	Replace half leather sole	50
LMTFR2005A	Sew or patch by machine	40
LMTFR3001A	Replace full sole and heel	50
LMTFR3002A	Operate sole stitcher	40
LMTFR3003A	Hand sew welt	40
LMTFR3004A	Re-cover footwear	50
LMTFR3006A	Undertake specialized footwear repair techniques	50
LMTGN2005B	Perform minor maintenance	30
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTGN3003B	Estimate and cost job	50
LMTLG2006A	Identify materials used in leather goods production	60
MEM18001C	Use hand tools	20
Total Hours:		810

Occupation / Work Function	Leather worker	
Qualification Title	Certificate III in Leather Production	
Qualification Code	LMT30907	
Description	Appropriate for a person performing a comprehensive range of ta production of leather goods	asks in the
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN2010B	Perform tasks to support production	30
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTGN2004B	Work in a team environment	30
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
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
Total Hours		990

Occupation / Work Function	Leading hand/supervisor	
Qualification Title	Certificate III in Laundry Operations	
Qualification Code	LMT31110	
Description	Appropriate for a person performing a range of tasks and superv commercial laundry enterprise.	ising others in a
Comments	Composite program	
Unit Code	Unit Title	Hours
Core Units		
LMTDC2010A	Identify fabric and garment cleaning requirements	60
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTDC2007A	Receive and sort articles for cleaning	60
LMTGN2004B	Work in a team environment	30
LMTGN3001B	Control production in a section of a Textiles, Clothing and Footwear enterprise	30
LMTGN3009B	Supervise operations in a textiles, clothing and footwear enterprise	50
LMTLA2001A	Conduct safe handling of laundry chemicals	60
LMTLA2002A	Operate washing machines	60
LMTLA2003A	Control washing machines operation	60
LMTLA2006A	Perform conditioning and drying processes	80
LMTLA2007A	Finish products for dispatch	30
LMTLA2010A	Prepare products for storage or dispatch	60
LMTLA3001A	Perform advanced laundry operations	60
LMTLA3002A	Determine linen rental requirements	50
MSACMS400A	Implement a competitive manufacturing system	50
Total Hours		900

Occupation / Work Function	Supervisor/manager	
Qualification Title	Certificate III in Dry Cleaning Operations	
Qualification Code	LMT31210	
Description	Appropriate for a person performing a range of tasks and supervisin large dry cleaning enterprise.	ng others in a
Comments	Composite program	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTCL2003B	Identify fibres and fabrics	50
LMTDC2012A	Conduct safe handling of dry cleaning chemicals and solvents	60
LMTDC2011A	Identify pre- and post-spotting requirements	30
LMTDC2004A	Operate dry cleaning machines	70
LMTDC2010A	Identify fabric and garment cleaning requirements	60
LMTDC3002A	Dry clean garments with special treatment requirements	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTCL3004B	Press whole garments	20
LMTCL2006B	Press work	20
LMTDC2001A	Provide customer service in a dry cleaning or laundry enterprise	50
LMTDC2005A	Operate wet cleaning machines	60
LMTDC2006A	Operate finishing equipment	60
LMTDC2007A	Receive and sort articles for cleaning	50
LMTDC2009A	Prepare articles for storage or despatch	40
LMTGN3009B	Supervise operations in a textiles, clothing and footwear enterprise	50
LMTDC3003A	Perform spotting function in dry cleaning operations	70
Total Hours		860

Occupation / Work Function	Textile print designer (indigenous)	
Qualification Title	Certificate III in Applied Fashion Design and Technology	
Qualification Code	LMT31407	
Description	Appropriate for a person designing and producing indigenous print brief	ed textiles to a
Unit Code	Unit Title	Hours
Core Units		
LMTCL2001B	Use a sewing machine	40
LMTCL2003B	Identify fibres and fabrics	50
LMTCL2004B	Sew components	50
LMTCL2010B	Modify patterns to create basic styles	50
LMTCL2011B	Draw and interpret a basic sketch	30
LMTCL3001B	Identify fabric performance and handling requirements	40
LMTFD2005B	Identify design process for fashion designs	40
LMTFD2001B	Design and produce a simple garment	80
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
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
LMTFD3001B	Market design product to local outlets	30
LMTFD3002B	Design and produce indigenous printed textiles to a brief	80
LMTFD3003B	Prepare design concept for a simple garment	80
LMTGN2009B	Operate computing technology in a textiles, clothing and footwear workplace	50
LMTGN2004B	Work in a team environment	30
Total Hours		940

Occupation / Work Function	Machine operator in non-woven sector	
Qualification Title	Certificate III in Technical Textiles and Non-wovens	
Qualification Code	LMT31807	
Description	Appropriate for a person working as a machine operator in a comp production environment	lex textile
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN3002A	Organise and plan own work to achieve planned outcomes	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTGN2008A	Coordinate work of team or section	30
LMTGN2009A	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
LMTTN2001B	Set up and operate a dry laid web forming machine	50
LMTTN2003B	Use basic recognition techniques to identify technical and non- woven textiles	40
LMTTN2004B	Undertake web conversion and finishing	50
LMTTN2006B	Identify purpose and performance outcomes of technical textile product	40
LMTTN2011B	Undertake fibre blending and feeding for non-woven textile production processes	50
LMTTX2013B	Conduct packaging or folding for textile production	50
LMTTX2014B	Use specialised machinery to assist textile production	50
LMTTX3001B	Identify quality and types of textile fibres, yarns and fabrics	50
LMTTX3005B	Organise and interpret tests	60
LMTTX3009B	Operate in a complex textile production environment	50
MSACMT220A	Apply quick changeover procedures	40
MSACMT240A	Apply 5S procedures in a manufacturing environment	40
Total Hours		810

Occupation / Work Function	TCF Mechanic	
Qualification Title	Certificate III in Engineering – TCF Mechanic	
Qualification Code	LMT31909	
Description	Appropriate for a TCF mechanic working in a medium to large weak	ving enterprise
Unit Code	Unit Title	Hours
Core Units	·	
MEM12023A	Perform engineering measurements	30
MEM12024A	Perform computations	30
MEM13014A	Apply principles of occupational health and safety in the work environment	10
MEM14004A	Plan to undertake a routine task	10
MEM14005A	Plan a complete activity	20
MEM15002A	Apply quality systems	20
MEM15024A	Apply quality procedures	10
MEM16006A	Organise and communicate information	20
MEM16007A	Work with others in a manufacturing, engineering or related environment	10
MEM16008A	Interact with computing technology	20
MEM17003A	Assist in the provision of on the job training	20
MSAENV272B	Participate in environmentally sustainable work practices	30
Group A – TCF Mech	nanic Units	
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile production	50
LMTTX3001B	Identify quality and types of textile fibres, yarns and fabrics	50
LMTTX3002B	Contribute to textile production process improvements	40
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
LMTTX4001A	Interpret and apply textile calculations and specifications	50
Group B – Mechanic	al Trade Stream Units	
MEM07001B	Perform operational maintenance of machines/equipment	20
MEM07005B	Perform general machining	80
MEM09002B	Interpret technical drawing	40
MEM12006B	Mark off/out (general engineering)	40
MEM18001C	Use hand tools	20
MEM18002B	Use power tools/hand held operations	20
MEM18003C	Use tools for precision work	40

LMT31909 Certificate III in Engineering – TCF Mechanic (cont)		
Group C – Specialisation Units		
MEM05004C	Perform routine oxy acetylene welding	20
MEM05006B	Perform brazing and/or silver soldering	20
MEM05012C	Perform routine manual metal arc welding	20
Total Hours		980

Occupation / Work Function	Quality assurance controller	
Qualification Title	Certificate IV in Textile Technology and Production	
Qualification Code	LMT40107	
Description	Appropriate for a person undertaking testing and quality assurance textile manufacturing enterprise	within a
Unit Code	Unit Title	Hours
Core Units		
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTGN4010A	Implement and monitor OHS in the workplace	50
LMTGN4011A	Coordinate quality system and procedures	50
LMTGN4013A	Manage technical processes	50
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile production	50
LMTTX3001B	Identify quality and types of textile fibres, yarns and fabrics.	50
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
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units	· · · · ·	
LMTGN2009B	Operate computing technology in a textile clothing and footwear workplace	50
LMTGN4002A	Participate in product engineering	50
LMTGN4016A	Contribute to the development of products or processes	50
LMTGN5008A	Identify opportunities in the textile clothing and footwear market	70
LMTTF2005A	Translate information into measurements or diagrams	60
LMTTX3007B	Prepare dyes for textile production	50
LMTTX3008B	Select raw materials	40
LMTTX4004A	Select dyes and develop dye specification and recipe for production	60
LMTTX4005A	Undertake textile colouration and finishing	60
MSACMT250A	Monitor process capability	30
MSACMT270A	Use sustainable energy practices	30
MEM12024A	Perform computations	30
MSACMS200A	Apply competitive manufacturing practices	40
PMASUP420B	Minimise environmental impact of process	40
Total Hours		1180

Occupation / Work Function	Assistant product developer	
Qualification Title	Certificate IV in Clothing Production	
Qualification Code	LMT40307	
Description	Appropriate for a person working as an assistant in product devel clothing manufacturing sector of the industry.	opment in the
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTCL2011B	Draw and interpret a basic sketch	30
LMTCL3001B	Identify fabric performance and handling requirements	40
LMTFD2005B	Identify design process for fashion designs	40
LMTFD4006B	Interact and network with fashion industry participants	80
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN4010A	Implement and monitor OHS in the workplace	50
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		·
LMTCL4001A	Perform sample machining of bespoke garments	90
LMTCL4002A	Assemble and fit commercially tailored or bespoke garments	90
LMTCL4003A	Measure, lay-up and cut commercially tailored garments	50
LMTCL4004A	Determine and perform garment maintenance repair	40
LMTCL2004B	Sew components	50
LMTCL2010B	Modify patterns to create basic styles	50
LMTCL3001B	Identify fabric performance and handling requirements	40
LMTCL3002B	Prepare and produce sewn garment	60
LMTCL3007B	Embellish garment by hand or machine	40
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
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
LMTGN4005A	Plan and implement production within a work area	60
Total Hours		1200

Occupation / Work Function	Footwear technician	
Qualification Title	Certificate IV in Custom made Footwear	
Qualification Code	LMT40407	
Description	Appropriate for a person responsible for making custom made for production quantities	potwear or small
Unit Code	Unit Title	Hours
Core Units		
LMTFP2001B	Identify materials used in footwear production	50
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
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTFD4003B	Assist in preparation of preliminary design concepts	80
LMTFP2002B	Perform stuff cutting	40
LMTFP2003B	Cut printed materials by machine	40
LMTFP2005B	Operate machine to sew upper	40
LMTFP2006B	Machine upper according to product requirements	50
LMTFP2007B	Last show by machine	60
LMTFP2009B	Perform footwear finishing operations	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
LMTFP3006B	Apply foot anatomy principles to footwear production	80
LMTGN2004B	Work in a team environment	30
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
Total Hours		1400

Occupation / Work Function	Milliner technician	
Qualification Title	Certificate IV in Millinery	
Qualification Code	LMT40707	
Description	Appropriate for a person performing a range of advanced skills in a to-measure enterprise	a small made-
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTML2001A	Identify materials used in millinery	40
LMTML2002A	Make flat patterns for millinery	20
LMTML2007A	Block and shape millinery by hand	60
LMTML2008A	Assemble simple blocked millinery components	50
LMTML3001A	Make flat patterns from hat blocks	40
LMTML3003A	Make millinery using a pattern derived from a hat block	40
LMTML3004A	Identify performance and handling requirements of millinery materials	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTML3002A	Block and shape complex millinery	80
LMTML4001A	Undertake specific millinery construction techniques	90
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
LMTML4008A	Undertake couture millinery	90
LMTGN2004B	Work in a team environment	30
LMTGN3008A	Draw 3D designs	60
LMTML2003A	Produce and attach millinery trims	30
LMTML2005A	Place and cut millinery patterns	20
LMTML2006A	Use millinery steaming and pressing equipment	20
LMTML2009A	Apply millinery sewing and adhesion techniques	30
LMTML3006A	Assemble complex blocked millinery components	60
Total Hours		1070

Occupation / Work Function	Workplace co-ordinator	
Qualification Title	Certificate IV in Laundry Operations and Supervision	
Qualification Code	LMT40810	
Description	Appropriate for a person performing a range of tasks as well as c controlling production of a laundry enterprise.	coordinating and
Unit Code	Unit Title	Hours
Core Units		
LMTGN2001B	Follow defined OHS policies and procedures	30
LMTGN2002B	Apply quality standards	30
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTDC2010A	Identify fabric and garment cleaning requirements	60
LMTLA2002A	Operate washing machines	60
LMTLA2003A	Control washing machine operation	60
LMTLA2001A	Conduct safe handling of laundry chemicals	60
LMTLA4001A	Monitor compliance with industry standards and regulations	50
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		-
LMTDC2007A	Receive and sort articles for cleaning	60
LMTGN2004B	Work in a team environment	30
LMTGN3001B	Control production in a section of a Textiles, Clothing and Footwear enterprise	30
LMTGN3009B	Supervise operations in a textiles, clothing and footwear enterprise	50
LMTGN4005A	Plan and implement production within a work area	60
LMTGN4010A	Implement and monitor OHS in the workplace	50
LMTGN4011A	Coordinate quality system and procedures	50
LMTLA2006A	Perform conditioning and drying processes	80
LMTLA2007A	Finish products for dispatch	30
LMTLA2010A	Prepare products for storage or dispatch	60
LMTLA3001A	Perform advanced laundry operations	60
LMTLA3002A	Determine linen rental requirements	50
MSACMS400A	Implement a competitive manufacturing system	50
LMTLA4002A	Program and monitor commercial laundry control systems	50
MSACMT482A	Assist in implementing a proactive maintenance strategy	50
Total Hours		1210

Occupation / Work Function	Fashion design assistant	
Qualification Title	Certificate IV in Applied Fashion Design and Technology	
Qualification Code	LMT41007	
Description	Appropriate for a person working as a design assistant in the fashio	n industry
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTCL2010B	Modify patterns to create basic styles	50
LMTCL2011B	Draw and interpret a basic sketch	30
LMTCL3001B	Identify fabric performance and handling requirements	40
LMTFD2005B	Identify design process for fashion designs	40
LMTFD4001B	Apply design studio process	80
LMTFD4006B	Interact and network with fashion industry participants	80
LMTGN2001B	Follow defined OHS policies and procedures	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTCL3009B	Develop patterns from a block using basic patternmaking principles	50
LMTFD3004B	Draw a trade drawing for fashion design	40
LMTFD4002B	Apply principles of colour theory to fashion design development	30
LMTFD4003B	Assist in the preparation of preliminary design concepts	80
LMTFD4004B	Calculate cost estimates for fashion products	30
LMTFD4005B	Communicate and sell design concepts	30
LMTFD4007B	Conduct quality assurance for garments	30
LMTFD4008B	Construct stock size block for garment to meet size and fit specifications	40
LMTFD4010B	Create pattern to meet design specifications applying advanced patternmaking principles	80
LMTFD4012B	Develop product specifications for fashion designs	40
LMTFD4013B	Grade 2D patterns	80
LMTFD4016B	Sew design prototypes	60
LMTFD4020B	Use electronic fashion design tools	80
LMTFD4021B	Drape fabrics to make patterns	60
LMTFD5003B	Analyse fit model	40
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
Total Hours	·	1250

Occupation / Work Function	Textile sample maker/studio assistant	
Qualification Title	Certificate IV in Textile Design and Development	
Qualification Code	LMT41107	
Description	Appropriate for a person working as an assistant designer and sample make within a major textile manufacturing enterprise	
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN4010A	Implement and monitor OHS in the workplace	50
LMTTD4007A	Analyse textile design influences	100
LMTTD4009A	Assist in the development of textile designs	50
LMTTD4012A	Analyse use of colour in textiles	30
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile production	50
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTGN4016A	Contribute to the development of products or processes	50
LMTTD4001A	Produce knitted textile samples	80
LMTTD4003A	Produce woven textile samples	80
LMTTD4004A	Produce woven tapestry samples	80
LMTTD4006A	Source textile materials and resources	50
LMTTD4008A	Present and promote textile design concepts	50
LMTTD4010A	Apply manipulation techniques to create experimental textile samples	60
LMTTD4011A	Estimate costs for development of textile designs	20
LMTTD4013A	Prepare stencils and screens for textile printing	60
LMTTD5007A	Develop textile designs using computer based design programs	100
LMTTX3008B	Select raw materials	40
LMTTX4004A	Select dyes and develop dye specification and recipe for production	60
CUVPH105A	Use a 35mm SLR camera or digital equipment	50
CUVCOR09B	Select and apply drawing techniques and media to represent and communicate the concept	80
CUVVSP14B	Apply techniques to produce drawings	50
Total Hours		1390

Occupation / Work Function	Supply chain assistant	
Qualification Title	Certificate IV in Fashion and Textiles Merchandising	
Qualification Code	LMT41207	
Description	Appropriate for a person working as a supply chain assistant in the textiles, clothing and footwear industry	
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTFD4004B	Calculate cost estimates for fashion products	30
LMTFD4006B	Interact and network with fashion industry participants	80
LMTFD4017B	Source materials and resources for production of fashion design	30
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
LMTGN4018A	Apply textile, clothing and footwear market supply systems	60
LMTGN4019A	Analyse textiles clothing and footwear merchandising and marketing principles	60
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile production	50
BSBMKG402B	Analyse consumer behaviour for specific markets	60
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTCL3009B	Develop patterns from a block using basic patternmaking principles	50
LMTFD3004B	Draw a trade drawing for fashion design	40
LMTFD4003B	Assist in preparation of preliminary design concepts	80
LMTFD4005B	Communicate and sell design concepts	30
LMTFD4012B	Develop product specifications for fashion design	40
LMTFD4014B	Identify contemporary fashion influences and construction techniques	40
LMTFD4018B	Use and apply sizing systems appropriate for fashion design	20
LMTFD4020B	Use electronic fashion design tools	80
LMTGN5001B	Participate in production planning processes	70
LMTTD4006A	Source textile materials and resources	20
LMTTD4007A	Analyse textile design influences	100
LMTTX4001A	Interpret and apply textile calculations and specifications	50
BSBMKG408B	Conduct market research	80
BSBMKG414A	Undertake marketing activities	50
SIRXMER004A	Manage merchandise and store presentation	35
Total Hours		1285

Occupation / Work Function	Medical grade footwear technician/adviser	
Qualification Title	Certificate IV in Supply and Fitting of Pre-Manufactured Medical G	ade Footwear
Qualification Code	LMT40907	
Description	Appropriate for a person working as a medical grade footwear technician and advisor in a Elective footwear retail outlet	
Unit Code	Unit Title	Hours
Core Units		
LMTMF4001A	Select and adjust prefabricated footwear-related orthoses	80
LMTMF4002A	Conduct medical grade footwear assessments for clients with footwear related medical conditions	120
LMTMF4004A	Select and adjust prefabricated medical grade footwear and accessories	80
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		·
LMTMF4003A	Modify medical grade footwear	80
SIRXSLS002A	Advise on products and services	30
BSBSMB403A	Market the small business	50
LMTFP3006B	Apply foot anatomy principles to footwear production	80
Total Hours		550

Occupation / Work Function	Fashion designer	
Qualification Title	Diploma of Applied Fashion Design and Technology LMT50307	
Qualification Code		
Description	Appropriate for a person working as a designer in the fashion indus	stry
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTCL2010B	Modify patterns to create basic styles	50
LMTCL2011B	Draw and interpret a basic sketch	30
LMTCL3001B	Identify fabric performance and handling requirements	40
LMTFD2005B	Identify design process for fashion designs	40
LMTFD4001B	Apply design studio process	80
LMTFD4006B	Interact and network with fashion industry participants	80
LMTFD4012B	Develop product specifications for fashion design	40
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTCL3009B	Develop patterns from a block using basic patternmaking principles	50
LMTFD4002B	Apply principles of colour theory to fashion design development	30
LMTFD4003B	Assist in the preparation of preliminary design concepts	80
LMTFD4004B	Calculate cost estimates for fashion products	30
LMTFD4005B	Communicate and sell design concepts	30
LMTFD4007B	Conduct quality assurance for garments	30
LMTFD4008B	Construct stock size block for garment to meet size and fit specifications	40
LMTFD4010B	Create pattern to meet design specifications applying advanced patternmaking principles	80
LMTFD4013B	Grade 2D patterns	80
LMTFD4015B	Create pattern from block to meet customer specification	50
LMTFD4016B	Sew design prototypes	60
LMTFD4020B	Use electronic fashion design tools	80
LMTFD4021B	Drape fabrics to make patterns	60
LMTFD5003B	Analyse fit model	40
LMTFD5009B	Cost design production	40
LMTFD5010B	Develop and present concepts within specified guidelines	50
LMTFD5011B	Produce fashion illustrations	50
LMTFD5012B	Perform contour draping	50
LMTFD5014B	Construct complex blocks for fashion garments	100
LMTFD5015B	Develop patterns for complex fashion garments	100
LMTFD5016B	Grade shaped patterns	60 <mark>[A1]</mark>

Diploma of Applied Fashion Design and Technology (cont.)		
LMTFD5018B	Determine and specify advanced construction processes	100
LMTFD5019B	Analyse individual fit and make pattern alterations	100
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
LMTGN5001B	Participate in production planning processes	70
Total Hours		1980

Occupation / Work Function	Textile/fabric technologist	
Qualification Title	Diploma of Textile Technology and Production Management	
Qualification Code	LMT50407	
Description	Appropriate for persons working as a textiles or fabric technologist in a l textiles manufacturing enterprise	
Unit Code	Unit Title	Hours
Core Units		
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTGN4010A	Implement and monitor OHS in the workplace	50
LMTGN4011A	Coordinate quality system and procedures	50
LMTGN4013A	Manage technical processes	50
LMTGN5002B	Coordinate quality assurance for textile, clothing and footwear products and services	40
LMTGN5010A	Plan and organise non-routine testing	70
LMTGN5011A	Develop and test textile clothing and footwear products or processes	80
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile production	50
LMTTX3001B	Identify quality and types of textile fibres, yarns and fabrics	50
LMTTX4001A	Interpret and apply textile calculations and specifications	50
LMTTX4002A	Understand and apply textile science	50
LMTTX4003A	Perform routine textile testing and analyse results	70
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTGN2009B	Operate computing technology in Textiles, Clothing and Footwear workplace	50
LMTGN4002A	Participate in product engineering	50
LMTGN4016A	Contribute to the development of products or processes	50
LMTGN5003B	Work with international textiles, clothing and footwear supply chains	60
LMTGN5007A	Prepare procedures and specifications for textiles, clothing and footwear operations	60
LMTGN5008A	Identify opportunities in the textiles clothing and footwear market	70
LMTTF2005A	Translate information into measurements or diagrams	60
LMTTN2006B	Identify purpose and performance outcomes of technical textile product	40
LMTTX2006B	Operate a weaving loom	50
LMTTX2007B	Perform knitting operations	50
LMTTX3007B	Prepare dyes for textile production	50
LMTTX3008B	Select raw materials	40

Diploma of Textile Technology and Production Management (cont.)		
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
MSACMT250A	Monitor process capability	30
MSACMT270A	Use sustainable energy practices	30
MSACMT430A	Improve cost factors in work practices	50
MSACMT452A	Apply statistics to processes in manufacturing	40
MEM12024A	Perform computations	30
PMASUP420B	Minimise environmental impact of process	40
Total Hours:		1750

Occupation / Work Function	Textile designer	
Qualification Title	Diploma of Textile Design and Development	
Qualification Code	LMT50507	
Description	Appropriate for a person working as a freelance designer in a range of area the textile industry	
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN4010A	Implement and monitor OHS in the workplace	50
LMTTD4007A	Analyse textile design influences	100
LMTTD4009A	Assist in the development of textile designs	50
LMTTD4012A	Analyse use of colour in textiles	30
LMTTD5007A	Develop textile designs using computer based design programs	100
LMTTD5008A	Develop textile designs and specifications	60
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile production	50
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTFD3001B	Market design and product to local outlets	30
LMTFD4005B	Communicate and sell design concepts	30
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTGN5008A	Identify opportunities in the textiles, clothing and footwear market	70
LMTTD4001A	Produce knitted textile samples	80
LMTTD4003A	Produce woven textile samples	80
LMTTD4004A	Produce woven tapestry samples	80
LMTTD4006A	Source textile materials and resources	20
LMTTD4008A	Present and promote textile design concepts	50
LMTTD4010A	Apply manipulation techniques to create experimental textile samples	60
LMTTD4011A	Estimate costs for development of textile designs	20
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
LMTTD5009A	Cost production of textile designs	20

Diploma of Textile I	Design and Development (cont.)	
LMTTD5010A	Produce computer aided textile design folios	100
LMTTD5011A	Produce printed designs on woven and non-woven substrates	120
LMTTX4004A	Select dyes and develop dye specification and recipe for production	60
CUVCOR09B	Select and apply drawing techniques and media to represent and communicate the concept	80
CUVPH105A	Use a 35mm SLR camera or digital equivalent	50
CUVVSP14A	Apply techniques to produce drawings	50
Total Hours		2300

Occupation / Work Function	Merchandising planner	
Qualification Title	Diploma of Fashion and Textiles Merchandising	
Qualification Code	LMT50607	
Description	Appropriate for a person working as a merchandising planner in the textiles ar fashion industry	
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTFD4004B	Calculate cost estimates for fashion products	30
LMTFD4006B	Interact and network with fashion industry participants	80
LMTFD4017B	Source materials and resources for production of fashion design	30
LMTFD5010B	Develop and present design concepts within specified guidelines	50
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
LMTGN4018A	Apply textile, clothing and footwear market supply systems	60
LMTGN4019A	Analyse textiles clothing and footwear merchandising and marketing principles	60
LMTGN5002B	Coordinate quality assurance for textiles, clothing and footwear products and services	40
LMTGN5003B	Work with international textiles, clothing and footwear supply chains	60
LMTGN5008A	Identify opportunities in the textiles, clothing and footwear market	70
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile production	50
BSBMKG402B	Analyse consumer behaviour for specific markets	60
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTCL3009B	Develop patterns from a block using basic patternmaking principles	50
LMTFD3004B	Draw a trade drawing for fashion design	40
LMTFD4003B	Assist in preparation of preliminary design concepts	80
LMTFD4005B	Communicate and sell design concepts	30
LMTFD4012B	Develop product specifications for fashion design	40
LMTFD4014B	Identify contemporary fashion influences and construction techniques	40
LMTFD4018B	Use and apply sizing systems appropriate for fashion design	20
LMTFD4020B	Use electronic fashion design tools	80
LMTFD5007B	Analyse influences on contemporary fashion designs	50
LMTFD5009B	Cost design production	40
LMTFD5013B	Develop merchandising plans for fashion products	40
LMTGN5001B	Participate in production planning processes	70

Diploma of Fashion and Textiles Merchandising (cont.)		
LMTGN5005A	Provide global operations support	80
LMTTD4006A	Source textile materials and resources	20
LMTTD5007A	Develop textile designs using computer based design programs	100
LMTTD5009A	Cost production of textile designs	20
LMTTX4001A	Interpret and apply textile calculations and specifications	50
BSBMKG507A	Interpret market trends and developments	50
BSBMKG408B	Conduct market research	80
BSBMKG414A	Undertake marketing activities	50
SIRXMER004A	Manage merchandise and store presentation	35
Total Hours		1785

Occupation / Work Function	Footwear consultant (Medical Grade)	
Qualification Title	Diploma of Medical Grade Footwear	
Qualification Code	LMT50207	
Description	Appropriate for a person working as a medical grade footwear consultant in a medium to large wholesale/retail enterprise	
Unit Code	Unit Title	Hours
Core Units		
LMTMF4001A	Select and adjust prefabricated footwear-related orthoses	80
LMTMF4002A	Conduct medical grade footwear assessments for clients with footwear related medical conditions	120
LMTMF4003A	Modify medical grade footwear	80
LMTMF4004A	Select and adjust prefabricated medical grade footwear and accessories	80
LMTMF5002A	Fit, trial and review medical grade footwear and orthoses (up to medium complexity and risk conditions)	120
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTMF5001A	Select and/or produce and adjust cast for accommodative orthoses	120
LMTMF5003A	Produce accommodative orthoses	120
BSBSMB405A	Monitor and manage small business operations	50
BSBSMB401A	Establish legal and risk management requirements of small business	60
Total Hours		860

Occupation / Work Function	Fashion design manager	
Qualification Title	Advanced Diploma of Applied Fashion Design and Technology	
Qualification Code	LMT60307	
Description	Appropriate for a person managing a fashion design team in a med fashion house	lium to large
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTCL2010B	Modify patterns to create basic styles	50
LMTCL2011B	Draw and interpret a basic sketch	30
LMTCL3001B	Identify fabric performance and handling requirements	40
LMTFD2005B	Identify design process for fashion designs	40
LMTFD4001B	Apply design studio process	80
LMTFD4006B	Interact and network with fashion industry participants	80
LMTFD4012B	Develop product specifications for fashion design	40
LMTFD6001B	Evaluate commercial viability of designs	50
LMTFD6002B	Manage product development for fashion designs	60
LMTFD6003B	Manage fashion design process	80
LMTFD6006B	Develop a fashion range	100
LMTFD6008B	Apply studio processes to create and produce designs for commercial production	100
LMTGN2001B	Follow defined OH&S policies and procedures	30
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTCL3009B	Develop patterns from a block using basic patternmaking principles	50
LMTFD4002B	Apply principles of colour theory to fashion design development	30
LMTFD4003B	Assist in the preparation of preliminary design concepts	80
LMTFD4004B	Calculate cost estimates for fashion products	30
LMTFD4005B	Communicate and sell design concepts	30
LMTFD4007B	Conduct quality assurance for garments	30
LMTFD4008B	Construct stock size block for garment to meet size and fit specifications	40
LMTFD4010B	Create pattern to meet design specifications applying advanced patternmaking principles	80
LMTFD4013B	Grade 2D patterns	80
LMTFD4015B	Create pattern from block to meet customer specification	50
LMTFD4016B	Sew design prototypes	60
LMTFD4020B	Use electronic fashion design tools	80
LMTFD4021B	Drape fabrics to make patterns	60
LMTFD5003B	Analyse fit model	40

Advanced Diploma	of Applied Fashion Design and Technology (cont.)	
LMTFD5009B	Cost design production	40
LMTFD5010B	Develop and present concepts within specified guidelines	50
LMTFD5011B	Produce fashion illustrations	50
LMTFD5012B	Perform contour draping	50
LMTFD5014B	Construct complex blocks for fashion garments	100
LMTFD5015B	Develop patterns for complex fashion garments	100
LMTFD5016B	Grade shaped patterns	60
LMTFD5018B	Understand and specify advanced construction processes	100
LMTFD5019B	Analyse individual fit and make pattern alterations	100
LMTFD6004B	Manage advanced patternmaking processes	100
LMTFD6007B	Implement specialised patternmaking technologies	100
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50
LMTGN5001B	Participate in production planning processes	70
LMTGN6002B	Manage quality system and procedures	80
LMTGN6003B	Research and evaluate processes and products	80
LMTGN6004B	Negotiate and manage contracts to produce finished design products	80
Total Hours:		2810

Occupation / Work Function	Textile studio manager	
Qualification Title	Advanced Diploma of Textile Design and Development	
Qualification Code	LMT60407	
Description	Appropriate for a person working as a studio manager for a large texti manufacturing enterprise.	
Unit Code	Unit Title	Hours
Core Units		
LMTCL2003B	Identify fibres and fabrics	50
LMTFD6009B	Analyse fashion industry textiles to guide commercial development	60
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry	40
LMTGN4010A	Implement and monitor OHS in the workplace	50
LMTGN6003B	Research and evaluate processes and products	80
LMTGN6005A	Manage production processes	100
LMTTD4007A	Analyse textile design influences	100
LMTTD4009A	Assist in the development of textile designs	50
LMTTD4012A	Analyse use of colour in textiles	30
LMTTD5007A	Develop textile designs using computer based design programs	100
LMTTD5008A	Develop textile designs and specifications	60
LMTTD6001A	Research commercial development of textiles	80
LMTTD6004A	Create and produce textile designs for commercial production	100
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile production	50
MSAENV272B	Participate in environmentally sustainable work practices	30
Elective Units		
LMTFD3001B	Market design product to local outlets	30
LMTFD4005B	Communicate and sell design concepts	30
LMTGN3002B	Organise and plan own work to achieve planned outcomes	30
LMTGN4019A	Analyse textiles clothing and footwear merchandising and marketing principles	60
LMTGN5003B	Work with international textiles, clothing and footwear supply chains	60
LMTGN5008A	Identify opportunities in the textiles, clothing and footwear market	70
LMTGN6001B	Develop and implement a sales or marketing plan	60
LMTGN6002B	Manage quality system and procedures	80
LMTGN6004B	Negotiate and manage contracts to produce finished design products	80
LMTTD4001A	Produce knitted textile samples	80
LMTTD4003A	Produce woven textile samples	80
LMTTD4004A	Produce woven tapestry samples	80

Advanced Diploma of Textile Design and Development (cont.)				
LMTTD4006A	Source textile materials and resources	20		
LMTTD4008A	Present and promote textile design concepts 50			
LMTTD4010A	Apply manipulation techniques to create experimental textile samples	60		
LMTTD4011A	Estimate costs for development of textile designs	20		
LMTTD4013A	Prepare stencils and screens for textile printing	60		
LMTTD5001A	Design and produce knitted textile products	120		
LMTTD5003A	Design and produce woven products	120		
LMTTD5004A	Design and produce experimental textiles	120		
LMTTD5006A	Exhibit textile designs or products	50		
LMTTD5009A	Cost production of textile designs	20		
LMTTD5010A	Produce computer aided textile design folios			
LMTTD6002A	Apply electronic systems to textile design and production			
LMTTD6003A	Develop a textile product range 6			
LMTTX4004A	Select dyes and develop dye specification and recipe for production	60		
BSBSMB404A	Undertake small business planning	60		
CUVCOR09B	Select and apply drawing techniques and media to represent80and communicate the concept80			
CUVVSP14A	Apply techniques to produce drawings			
MSAENV472A	Implement and monitor environmentally sustainable work practices	40		
Total Hours:		2890		

Occupation / Work Function	Supply chain coordinator			
Qualification Title	Advanced Diploma of Fashion and Textiles Merchandising			
Qualification Code	LMT60507			
Description Appropriate for a person working as a supply chain coordinator of fashion and textiles, merchandising for a major retailing outlet				
Unit Code	Unit Title	Hours		
Core Units				
LMTCL2003B	Identify fibres and fabrics	50		
LMTFD4004B	Calculate cost estimates for fashion products	30		
LMTFD4006B	Interact and network with fashion industry participants	80		
LMTFD4017B	Source materials and resources for production of fashion design	30		
LMTFD5010B	Develop and present design concepts within specified guidelines	50		
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	50		
LMTGN4018A	Apply textile, clothing and footwear market supply systems	60		
LMTGN4019A	Analyse textiles clothing and footwear merchandising and marketing principles	60		
LMTGN5002B	Coordinate quality assurance for textiles, clothing and footwear 40 products and services			
LMTGN5003B	Work with international textiles, clothing and footwear supply chains	60		
LMTGN5008A	Identify opportunities in the textiles, clothing and footwear market	70		
LMTGN6001B	Develop and implement a sales or marketing plan	60		
LMTGN6003B	Research and evaluate processes and products			
LMTGN6006A	Map and establish textiles, clothing or footwear supply chain 80 process			
LMTTX2001B	Identify fibres, yarns and textile materials and their uses in textile 50 production			
BSBMKG402B	Analyse consumer behaviour for specific markets 60			
MSAENV272B	Participate in environmentally sustainable work practices 30			
Elective Units				
LMTCL3009B	Develop patterns from a block using basic patternmaking 50 principles			
LMTFD3004B	Draw a trade drawing for fashion design 40			
LMTFD4003B	Assist in preparation of preliminary design concepts 80			
LMTFD4005B	Communicate and sell design concepts 30			
LMTFD4012B	Develop product specifications for fashion design 40			
LMTFD4014B	Identify contemporary fashion influences and construction40techniques			
LMTFD4018B	Use and apply sizing systems appropriate for fashion design	20		
LMTFD4020B	Use electronic fashion design tools	80		

Advanced Diploma	a of Fashion and Textiles Merchandising (cont.)			
LMTFD5007B	Analyse influences on contemporary fashion designs			
LMTFD5009B	Cost design production 4			
LMTFD5013B	Develop merchandising plans for fashion products	40		
LMTFD6009B	Analyse fashion industry textiles to guide commercial development	60		
LMTGN5001B	Participate in production planning processes	70		
LMTGN5005A	Provide global operations support	80		
LMTGN6002B	Manage quality system and procedures	80		
LMTGN6004B	Negotiate and manage design production contracts	80		
LMTTD4006A	Source textile materials and resources	20		
LMTTD5007A	Develop textile designs using computer based design programs			
LMTTD5009A	Cost production of textile designs 2			
LMTTD6001A	Research commercial development of textiles80			
LMTTD6002A	Apply electronic systems to textile design and production	80		
LMTTX4001A	Interpret and apply textile calculations and specifications	50		
BSBINT305B	Prepare business documents for the international trade of goods	40		
BSBINT306B	Apply knowledge of international finance and insurance to complete work requirements	20		
BSBMKG413A	Promote products and services	40		
BSBMKG408B	Conduct market research	80		
BSBMKG414B	Undertake marketing activities	50		
SIRXMER004A	Manage merchandise and store presentation	35		
Total Hours:		2435		

Occupation / Work Function	Medical grade footwear executive			
Qualification Title	Advanced Diploma of Medical Grade Footwear			
Qualification Code	LMT60207			
Description	Appropriate for a person working as a medical grade footwear executive in the health care industry			
Unit Code	Unit Title	Hours		
Core Units				
LMTMF6001A	Conduct comprehensive medical grade footwear assessments for clients with footwear-related medical conditions	150		
LMTMF6002A	Design, evaluate and make patterns for medical grade custom made footwear	100		
LMTMF6004A	Produce negative and positive casts for lasts and/or corrective 1 orthoses			
LMTMF5001A	Select and/or produce and adjust cast for accommodative orthoses	120		
LMTMF6005A	Produce custom-made medical grade footwear	150		
LMTMF6006A	Fit, trial and review custom-made, medical grade footwear and orthoses (high complexity and risk conditions)1			
LMTMF6007A	Produce corrective orthoses	130		
BSBSBM405A	Monitor and manage business operations	50		
MSAENV272B	Participate in environmentally sustainable work practices			
Elective Units				
BSBSMB404A	Undertake small business planning			
LMTMF6003A	Research and evaluate medical grade footwear conditions, processes and products			
LMTGN3003B	Estimate and cost job	50		
LMTGN6001B	Develop and implement a sales and marketing plan	60		
Total Hours:		1200		

INDUSTRY REGULATION

Every Registered Training Organisation must be aware of and observe any licensing, legislative or regulatory requirements that affect the delivery of training or issuance of qualifications under Training Packages. Full details of licensing and other regulatory requirements are not provided here, however, you can obtain information from the **Manufacturing Industry Skills Council (Manufacturing Skills Australia)** telephone: (02) 9955 5500 or email: info@mskills.com.au

Information on some regulatory requirements can also be obtained from the Training and Occupational Licensing Matrix on the <u>Training Support Network</u>.

LINKS AND CONTACTS

While you must use the endorsed components of the Training Package when providing training and assessment, you can select and devise delivery and assessment strategies to suit your needs (in conjunction with industry, as applicable). You may select off-the-shelf resources that help your delivery and assessment, or design and develop your own. A wide range of contacts, tools and resources are available to assist you.

The **Manufacturing Industry Skills Council (Manufacturing Skills Australia)** can provide you with information about the Training Package. You can also purchase copies of the Training Package and support materials. Search the ISC website http://www.mskills.com.au, telephone (02) 9955 5500 or email info@mskills.com.au, telephone (02) 9955 5500 or email

<u>Training.gov.au</u> provides comprehensive information on endorsed Training Packages, as well as details of accredited courses and Registered Training Organisations.

TVET Australia has a range of products you can purchase to assist in delivering this Training Package. View the <u>online catalogue</u> or telephone TVET Australia on (03) 9832 8100. For orders or enquiries contact <u>sales@tvetaustralia.com.au</u>.

The **Department of Education, Employment and Workplace Relations** (DEEWR) provides a range of services and resources to assist in delivery of Training Packages. Search the <u>DEEWR website</u> for links to a range of relevant resources and publications.

The Australian Apprenticeships and Traineeships Information Service provides a single point of contact to coordinate information to Australian Apprenticeships Centres (AACs) on the range, availability and relevance of the new national Training Packages. Search the <u>Australian Apprenticeships and Traineeships</u> Information Service for information and resources, or alternatively the Call Centre for Australian Apprenticeships and Traineeships Information Service is staffed during business hours on 1800 338 022. For specific information about Apprenticeships and Traineeships, see the <u>Australian Government Australian</u> Apprenticeships website and Skills Victoria's Industry Guides for Apprenticeships and Traineeships in <u>Victoria</u>.

Skills Victoria is responsible for the implementation of vocational education and training in Victoria, including Apprenticeships and Traineeships, and provides a range of support and information.

In Victoria, the Victorian Textiles Clothing, Footwear and Leather Industry Advisory Body covers the LMT07 Textiles Clothing and Footwear Training Package Version 3.1 and can support you in its delivery, including directing you to resources and other relevant products.

Contact Person:	Jennifer Wild, Executive / Project Officer
Address:	359 Exhibition Street, Melbourne VIC 3000
Telephone:	(03) 9639 2955
Email:	jwild@tcfvic.org.au
or	
Contact Person:	Sarah Conners, Industry Training Advisor
Address:	Suite16, 23-25 Gipps Street, Collingwood VIC 3066
Telephone:	(03) 8680 9420
Email:	sconners@tfia.com.au

CMM details

For information and advice on this Purchasing Guide and associated delivery and assessment in Victoria contact:

CMM Name:	Trevor Lange
CMM Cluster Name:	General Manufacturing
Institute Name:	Chisholm Institute (Frankston Campus)
Address:	PO Box 684, Dandenong 3175
Telephone:	(03) 9238 8448
Facsimile:	(03) 9238 8504
Email:	t.lange@chisholm.edu.au
Website:	http://trainingsupport.skills.vic.gov.au/cmminf.cfm

Training Packages

You can search the training.gov.au and view and download the endorsed Training Package components.

Training Package Support Materials

There are many generic and specific materials to support you in delivering training and assessing outcomes with Training Packages. For example, <u>www.training.com.au</u> is a very useful site which provides access to:

• Resources Supporting Adult Literacy and Numeracy, Access, Equity and Diversity and the Australian Quality Training Framework (AQTF).

APPRENTICESHIPS AND TRAINEESHIPS

What qualifications in this Training Package are available as Apprenticeships and Traineeships?

State and Territory Governments allocate funding for Training Package qualifications under Apprenticeships and Traineeships on the basis of criteria such as strategic priorities, expected industry demand, budgetary capacity and identified skill shortages. So, while a range of qualifications is available in the LMT07 Textiles Clothing and Footwear Training Package Version 3.1, not all will be determined to be available as an apprenticeship or traineeship pathway.

The information in the following table will help you determine whether a qualification is available as an apprenticeship or traineeship.

Registered Training Organisations with the **LMT07 Textiles Clothing and Footwear Training Package Version 3.1** qualifications or units of competency on their scope of registration may be eligible for government funding to deliver some or all of the Training Package qualifications. If you require further information about government funded training or seek to identify RTOs with a current Victorian State Government contract for funded training, see the <u>Skills Victoria (Corporate) website</u>.

CODE	TITLE	MAXIMUM NOMINAL DURATION (MONTHS) (1)		PROBATIONARY PERIOD (DAYS)		LEVEL OF REGULAT ION (2)	STATE WAGE CAT (3)	
		Full Time	Part Time	Full Time	Part Time			
LMT20107	Certificate II in Textile Production (Intermediate)	12	36	30	91	Т	В	
LMT20207	Certificate II in Textile Production (Complex or Multiple Processes)	18	36	30	91	Т	В	
LMT20507	Certificate II in Textile Fabrication	18	36	30	91	Т	В	
LMT20607	Certificate II in Clothing Production (Intermediate)	12	36	30	91	Т	В	
LMT20707	Certificate II in Clothing Production (Complex or Multiple Processes)	18	36	30	91	Т	В	
LMT20807	Certificate II in Millinery	12	36	30	91	Т	В	
LMT20907	Certificate II in Footwear Production (Intermediate)	18	36	30	91	Т	В	
LMT21007	Certificate II in Footwear Production (Complex or Multiple Processes)	18	36	30	91	Т	В	
LMT21107	Certificate II in Footwear Repair	18	36	30	91	Т	В	
LMT21207	Certificate II in Leather Production	18	36	30	91	Т	В	
LMT21410	Certificate II in Laundry Operations	18	36	30	91	Т	В	
LMT21510	Certificate II in Dry Cleaning Operations	18	36	30	91	Т	В	
LMT21607	Certificate II in Technical Textiles and Non-wovens	18	36	30	91	Т	В	
LMT21707	Certificate II in Applied Fashion Design and Technology	18	36	30	91	Т	В	

LMT30107	Certificate III in Textile Production	36	72	91	91	Т	А
LMT30407	Certificate III in Textile Fabrication	36	72	91	91	Т	A
LMT30507	Certificate III in Clothing Production	24	36	30	91	A	N/A
LMT30607	Certificate III in Millinery	24	36	30	91	Т	А
LMT30707	Certificate III in Footwear Production	36	72	91	91	A	N/A
LMT30807	Certificate III in Footwear Repair	36	72	91	91	Т	А
LMT30907	Certificate III in Leather Production	36	72	91	91	Т	A
LMT31909	Certificate III in Engineering – TCF Mechanic	36	72	91	91	A	N/A
LMT31110	Certificate III in Laundry Operations	36	72	91	91	A	N/A
LMT31210	Certificate III in Dry Cleaning Operations	36	72	91	91	A	N/A
LMT31407	Certificate III in Applied Fashion Design and Technology	36	72	91	91	Т	A
LMT31807	Certificate III in Technical Textiles and Non-wovens	36	72	91	91	Т	A
LMT40107	Certificate IV in Textile Technology and Production	48	72	91	91	Т	A
LMT40307	Certificate IV in Clothing Production	48	72	91	91	Т	A
LMT40407	Certificate IV in Custom made Footwear	48	72	91	91	A	N/A
LMT40707	Certificate IV in Millinery	36	72	91	91	Т	А
LMT40810	Certificate IV in Laundry Operations and Supervision	48	72	91	91	Т	A
LMT40907	Certificate IV in Supply and Fitting of Pre-Manufactured Medical Grade Footwear	18	36	30	91	Т	A
LMT41007	Certificate IV in Applied Fashion Design and Technology	48	72	91	91	Т	A
LMT41107	Certificate IV in Textile Design and Development	48	72	91	91	Т	A
LMT41207	Certificate IV in Fashion and Textiles Merchandising	48	72	91	91	Т	A

NOTE:

(1) These Maximum Durations assume that the apprentice has not gained a lower level qualification prior to entering the Training Contract. For example:

If a full time apprentice entered a Certificate IV after gaining a Certificate III, then the duration of the Training Contract would be substantially shorter than the maximum listed above. The time for the negotiated band of selected units would be incorporated in the Training Contract signed by the apprentice, trainee, employer and RTO.

(2) Level of regulation which applies:

- A applies generally to apprenticeships in traditional trade areas.
- T applies to traineeships.

(3) Trainees undertaking a Certificate IV traineeship will receive the relevant weekly wage rate for Certificate III trainees at wage levels A, B or C as applicable with the addition of 3.8 percent of that wage rate.

(4) Pre–Apprenticeships

An approved pre-apprenticeship is a qualification that has an automatic training credit and duration credit into the training contract. The RTO will advise the apprentice and employer of the training credit on the agreed training plan. The employer and apprentice will receive written confirmation of the duration credit from Skills Victoria when the Training Contract is registered.

Note for 'Workplace Based Training'

Where the qualification is at Certificate III or above, apprentice/trainees must be withdrawn from routine work duties for a minimum of three hours per week (pro rata for part-time apprentices/trainees) for planned training, averaged over a 4-week cycle.

Where apprentices/trainees are undertaking workplace training at Certificate levels I and II, they must be withdrawn from routine work duties for a minimum of 1.5 hours per week, averaged over a two-month cycle for the purpose of undertaking structured training/learning activities. This release must occur periodically.

The training undertaken during the period of release must include a focus on the compliance and regulatory units and the units concentrating on generic skills. Up to 40 hours of this training may be transferred, to be delivered in one or more blocks during the first three months of the training program.

APPENDIX A

LMT07 v3.1 – Sustainability and flexibility changes

Explanatory notes

The LMT07 Training Package has recently been updated to ensure that the qualifications comply with new policy requirements. These requirements include:

- Reformatting of all qualifications into a new temple to enable the information to be electronically processed into the NTIS database. In some cases, this has meant reorganising information to ensure consistency across the package. This change has not impacted on the content of information.
- Addition of new qualification descriptor information. This includes new information in the descriptive information which sits at the front of qualifications. Especially, additional information in LMT07 qualifications includes sections in the *Application statement and Pathways from the qualification*. This information does not affect the scope or intention of the qualification. All section on 'Pathways into the qualification' now include: inclusion of 'or achieved equivalent industry experience'. Statement now also includes: 'Units that have been achieved through completion of the Certificate xx in xx? May be credited towards the Certificate x when they are also included in the unit lists for this qualification.' All section on 'Pathways from the qualification' now include statement: 'Further training pathways from this qualification include xx? or other relevant qualifications.' All advanced diploma's have the following statement: 'Further training pathways from this qualification include certificate and further qualifications.'
- Retitling of units into 'core' and 'elective' groupings with electives listed in alphabetical groups.
- Rewording of the qualification rules to simplify expression and achieve consistency across the training package.

These changes have not impacted on the scope, coverage or intention of the qualifications.

Further policy changes have resulted in changes to content with some industry sectors more impacted than others. These are described below.

Content or Packaging Changes

Addition of sustainability skills. All qualifications now have sustainability unit in the core requirement. This unit is MSAENV272B Participate in environmentally sustainable work practices. At Certificate IV, Diploma and Advanced Diploma levels in most qualifications, the unit MSAENV472B Implement and monitor environmentally sustainable work practices has been added as an optional elective. The impact of this is that *all qualifications have had the total unit requirement increased by one unit.* It is envisaged the application of non-technical sustainability practices will be integrated in other skill development and as such, the qualification is still deemed equivalent to previous versions.

Employability Skills additions. The employability skills statements for each qualification have been updated to reflect addition of core sustainability skill requirements. Additions have been taken from the core unit packaged at the qualification level. Employability Skills statements include the following additions (with variations reflecting higher and lower AQF levels):

Teamwork	participate in sustainability improvements
Problem-solving	 identify potential environmental hazards
	 identify and act on environmental hazards
 Planning and organising 	 identify and monitor resource use in own work
 Self-management 	conduct work in a manner which minimises waste
Initiative and enterprise	 identify potential areas for improvement in environmental performance
Learning	 learn about sustainability developments relating to work practice

Flexibility. All qualifications must now adhere to an importation rule which requires a minimum of 1/3 of units to be elective, and 1/6 of the total units to be able to be imported from other training packages or accredited courses. While most of the LMT07 qualifications already met this requirement (especially at Certificate I – III

levels), there are some sectors which have been impacted by an increase in the importation allowance. These are identified in the notes below. Additional wording has been added to the importation rule which limits selection of units from the higher and lower certificate levels (one up, one down) to ensure the rigor of the qualification meets AQF alignment.

Imported units. All qualifications have been updated to include the latest versions of imported units.

Sector Specific Comments

Fashion Design

The currently endorsed packaging of the Fashion and Design qualifications does not meet the 1/6 importation requirement. All qualifications have required an increase in the units able to be imported. This has also meant that the selection of units from specialist groups may have had to be reduced to ensure that unit selections can be achieved.

Certificate II has been changed from 4 Group B (specialist) electives to 2 Group B electives. Importable electives have been increased from 0 to 2.

Certificate III has been changed from 5 Group A (specialist) elective to 4 Group A electives. Importable electives have been increased from 2 to 3.

Certificate IV has been changed from 22 Group A (specialist) elective to 19 Group A electives. Importable electives were increased from 3 to 4 in June 2010.

Diploma has been changed from 13 Group A (specialist) electives to 12 Group A electives. Importable electives have increased from 3 to 6.

Advanced Diploma has been changed from 26 Group A (specialist) electives to 23 Group A electives. Importable electives have been increased from 4 to 7.

As these qualifications do not include imported units, the optional sustainability unit MSAENV472B Implement and monitor environmentally sustainable work practices, has not been listed as an elective option and can be imported through the importation rule.

Please note that while the flexibility of these qualifications has changed, current training plans are still able to be used within the new packaging rules.

Textile Production

Certificate III in Textile Production was not compliant with the 1/6 rule and packaging has therefore been changed to allow 3 imported units instead of 2.

The Textile Mechanic stream did not limit selection of MSACM units as does every other qualification. This has now been limited to 2 units, in order to be consistent across the Training Package.

Diploma of Textile Technology and Production Management has been changed fro 36 Group A (specialist) electives to 34 Group A electives. Importable electives have been increased from 4 to 6.

Cotton Ginning

Certificate III in Cotton Ginning had units from Group A and B separated, these groups have now been merged to simplify the packaging rules, as this did not impact selection.

Certificate III has been changed from 5 Group A (specialist) electives to 3 Group A electives. Importable electives have been increased from 2 to 4.

Footwear

Certificate IV in Custom Made Footwear has had importation allowance increased from 2 to 4.

Millinery

Certificate IV in Millinery has 18 core and 7 electives out of total of 25 units required, making it non-compliant with the 1/3 requirement for electives. In order to comply it must have 8 electives.

In order to ensure compliance with the minimum change to the qualification, the following change has been made to the packaging rules. Core units have been maintained as per Certificate III (11 core units) with the

remaining 7 moved to a new Group A elective bank. The Millinery unit LMTML4009A Modify millinery blocks to make new shapes has been added to ensure that 7 out of 8 Group A electives units must be selected. This allows this qualification to meet compliance requirement while introducing only one additional Millinery unit variable.

Textile Design and Development

Diploma of Textile Design and Development has had importation allowance increased from 3 to 6.

Advanced Diploma of Textile Design and Development has had importation allowance increased from 5 to 7.

Fashion & Textiles Merchandising

Certificate IV of Fashion and Textiles Merchandising has had a unit change. BSBMKG403A and BSBMKG302A Identify marketing opportunities have been deleted from the source Training Package and therefore deleted from the qualification. Their replacement unit BSBMKG507A Interpret market trends and developments is already included in the Diploma.

Certificate IV has been changed from 6 Group A (specialist) electives 5 Group A electives. Importable electives have been increased from 3 to 4.

Diploma of Fashion & Textiles Merchandising has had importation allowance increased from 3 to 6.

Medical Grade Footwear

Due to the minimal elective choice in the Diploma and Advanced Diploma, the unit MSAENV472B Implement and monitor environmentally sustainable work practices, has not been listed as an elective option and can be imported through the importation rule.