

**Australian Government** 

# LMT21007 Certificate II in Footwear Production (Complex or Multiple Processes)

**Revision Number: 1** 



# LMT21007 Certificate II in Footwear Production (Complex or Multiple Processes)

# **Modification History**

Not applicable.

## Description

#### Job roles/employment outcomes

Certificate II in Footwear Production (Complex or Multiple Processes) reflects vocational outcomes for those performing a limited range of technical and operational tasks within a production oriented work environment. Some multi-skilled roles can be accommodated in this qualification.

## Application

This qualification is typically used to develop skill and knowledge in the operations of footwear production enterprises. Work is generally supervised.

#### Pathways into the qualification

Direct entry into this qualification requires completion of a total of thirteen (13) units according to the rules described below.

Units that have been achieved through completion of the LMT11107 Certificate I in Textiles Clothing and Footwear may be credited towards the Certificate II when they are also included in the unit lists for this qualification.

## Pathways from the qualification

Further training pathways from this qualification include LMT30707 Certificate III in Footwear Production.

#### Licensing considerations

There are no specific licences that relate to this qualification. However, some units in this qualification may have licensing or regulatory requirements in some environments. Local regulations should be checked for details.

## **Pathways Information**

Not applicable.

# **Licensing/Regulatory Information**

Not applicable.

# **Entry Requirements**

Not applicable.

# **Employability Skills Summary**

## EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

# **Employability Skills Summary - Certificate II in Footwear Production (Complex or Multiple Processes)**

The following table contains a summary of the Employability Skills as identified by the footwear production industries for this qualification. This table should be interpreted in conjunction with the detailed requirements of each unit of competency packaged in this qualification. The outcomes described here are broad industry requirements that reflect skill requirements for this level.

Employability Skill	Industry/enterprise requirements for this qualification include:	
Communication	<ul> <li>communicate effectively with others in the workplace</li> <li>complete written orders and documentation where required</li> </ul>	
	<ul> <li>use communication technologies efficiently</li> <li>follow work instructions, visuals and signs</li> <li>demonstrate effective and appropriate communication and interpersonal skills</li> <li>read and interpret production orders and specifications</li> </ul>	
Teamwork	<ul> <li>read and interpret production orders and specifications</li> <li>work cooperatively with people of different ages, gender, race or religion</li> <li>provide support to others in the work area</li> <li>work as part of a team</li> <li>contribute in team meetings</li> <li>identify performance required to meet customer needs in own work</li> </ul>	
Problem-solving	<ul> <li>share work information with team members</li> <li>identify and report any workplace hazards</li> <li>identify production problems and make contributions to their solution</li> <li>apply knowledge of materials, product purpose and processes to operations</li> <li>check machine performance and identify signs of faulty operations</li> <li>use material and process knowledge to solve problems</li> </ul>	
	<ul> <li>monitor workplace activities and identify and report faults or problems</li> <li>recognise hazards and follow appropriate hazard control measures</li> <li>identify and report potential environmental hazards</li> </ul>	

# EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

Initiative and enterprise	• provide feedback on procedures and processes			
-	• gather and interpret information			
	ask questions regarding requirements and expectations			
	make suggestions for continuous improvement			
	• inspect quality of production on an ongoing basis			
	• record basic information on the quality and other			
	indicators of production performance			
Planning and organising	• plan work requirements and task sequences			
	• follow work schedules			
	monitor production			
	• identify hazards and follow appropriate hazard control measures			
	• identify requirements for materials, quality and production			
	• apply time management skills to ensure work flow			
	sequence work pieces			
	monitor and maintain product quality			
Self-management	• keep the work area clean and tidy at all times			
	• conduct regular housekeeping activities			
	• interpret data and information as required by own job			
	understand own work activities			
	• monitor and evaluate own work			
	• identify and monitor resource use in own work			
	accept responsibility for own work			
Learning	assess own competencies in meeting job requirements			
Learning	listen to feedback from others			
	• identify own skill requirements and seek skill			
	development if required			
	• identify sources of information to expand knowledge			
	and understanding			
Technology	test machines for correct operation			
	operate machines			
	• use machinery to meet productivity requirements			
	• perform minor maintenance on machinery			
	clean and check machines			
	<ul> <li>work with technology safely and according to workplace standards</li> </ul>			
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# **Packaging Rules**

### **Packaging Rules**

To be awarded the Certificate II in Footwear Production (Complex or Multiple Processes), competency must be achieved in thirteen (13) units of competency.

- Four (4) core units of competency
- Nine (9) elective units of competency as specified below.

If Certificate II in Footwear Production (Intermediate) has been achieved, an additional two (2) units are required to complete this qualification. Units that have been credited towards lower level qualifications must not be selected in the additional two (2) unit requirement. A minimum of one (1) of these two (2) units must be selected from the Group A units.

Note: Where prerequisite units apply, these have been noted, and must be considered in the total number of units.

## **CORE UNITS**

Complete all four (4) units from this list

Unit code	Unit title
LMTGN2001B	Follow defined OH&S policies and procedures
LMTGN2002B	Apply quality standards
LMTGN2003B	Work in the Textiles, Clothing and Footwear industry
MSAENV272B	Participate in environmentally sustainable work practices

#### **ELECTIVE UNITS**

Select nine (9) units as specified below.

- A minimum of two (2) units must be selected from Group A
- A maximum of one (1) unit may be selected from Group C
- A maximum of two (2) units may be selected from Group D
- The remainder must be selected from Groups A and B.
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## **GROUP** A

Unit code	Unit title	Prerequisites
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LMTFP2001B	Identify materials used in footwear production	
LMTFP2002B	Perform stuff cutting	
LMTFP2003B	Cut printed materials by machine	
LMTFP2004B	Cut non printed leather by machine	
LMTFP2005B	Operate machine to sew upper	
LMTFP2006B	Machine upper according to product requirements	LMTFP2005B
LMTFP2007B	Last shoe by machine	
LMTFP2008B	Perform moulding operations	
LMTFP2009B	Perform footwear finishing operations	
LMTFP2010B	Repair footwear product	
LMTFP2011B	Perform table-based operations	

## **GROUP B**

Unit code	Unit title	Prerequisites
LMTGN2004B	Work in a team environment	
LMTGN2005B	Perform minor maintenance	
LMTGN2006B	Perform test or inspection to check product quality	
LMTGN2007B	Select, transfer and remove materials and products	

LMTGN2008B	Coordinate work of team or section	
LMTGN2009B	Operate computing technology in a Textiles, Clothing and Footwear workplace	
LMTGN2010B	Perform tasks to support production	

## **GROUP** C

Unit code	Unit title	Prerequisites
MSACMC210A	Manage the impact of change on own work	
MSACMS200A	Apply competitive manufacturing practices	
MSACMS201A	Sustain process improvements	
MSACMT220A	Apply quick changeover procedures	
MSACMT221A	Apply Just in Time (JIT) procedures	
MSACMT230A	Apply cost factors to work practices	
MSACMT231A	Interpret product costs in terms of customer requirements	
MSACMT240A	Apply 5S procedures in a manufacturing environment	
MSACMT250A	Monitor process	

	capability	
MSACMT260A	Use planning software systems in manufacturing	
MSACMT261A	Use SCADA systems in manufacturing	
MSACMT270A	Use sustainable energy practices	
MSACMT280A	Undertake root cause analysis	
MSACMT281A	Contribute to the application of a proactive maintenance strategy	

## **GROUP D**

Other Footwear Production units that are available at Certificates II (maximum 2 units) and III (maximum 1 unit)

Other TCF Training Package units that are available at Certificates II (maximum 2 units) and III (maximum 1 unit)

Units from other endorsed Training Packages and accredited courses that are available at Certificates I (maximum 1 unit), II (maximum 2 units) and III (maximum 1 unit)