



Australian Government

MSTFP3004 Contribute to footwear production improvement processes

Release: 1

MSTFP3004 Contribute to footwear production improvement processes

Modification History

Release 1. Supersedes and is equivalent to LMTFP3004B Contribute to footwear production improvement processes

Application

This unit of competency covers the skills and knowledge required to review production processes used in footwear manufacture, and contribute to identifying and implementing improvements.

The unit of competency applies to providing input to improvement of processes in a range of footwear production environments, including volume and custom production. Typically this skill would be performed in a supervisory capacity and apply across the range of footwear production processes.

Improvement contributions may be made to any part of the production process, such as production practices, documentation, supply, despatch, operator practices, safety, quality and housekeeping.

Work may be conducted in small to large scale enterprises and may involve individual and team activities.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

MSS402051 Apply quality standards

Competency Field

Footwear production

Unit Sector

Not applicable

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe the performance needed to demonstrate achievement of the element.

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|---|---|--|
| 1 | Identify key elements of production requirements | 1.1 Identify key customers and their needs and expectations |
| | | 1.2 Distinguish how footwear production processes contribute to the value chain |
| | | 1.3 Identify key suppliers and their role in the value chain |
| | | 1.4 Identify quality standards for critical points of production process |
| | | 1.5 Identify production requirements and workplace procedures |
| | | |
| 2 | Review production processes | 2.1 Identify housekeeping practices and assess how well they meet standards |
| | | 2.2 Identify work health and safety (WHS) practices and assess if they conform with organisational standards |
| | | 2.3 Identify production waste, assess waste handling and disposal practices against environmental principles, and identify opportunities for waste reduction |
| | | 2.4 Identify methods of monitoring production outcomes and assess footwear production outcomes against production goals |
| | | |
| 3 | Identify improvement opportunities | 3.1 Identify improvement opportunities and make suggestions for improving processes |
| | | 3.2 Communicate with appropriate personnel to identify implications of improvement and test outcomes |
| | | 3.3 Provide reports, records and recommendations for improvement |
| | | |
| 4 | Implement improvement to production processes | 4.1 Identify desired result of improvement and establish method of measuring outcome |
| | | 4.2 Identify and implement methods of addressing any possible negative implications |
| | | 4.3 Conduct consultation with relevant personnel to communicate improvement |

- 4.4 Implement and monitor improvement and assess how effectively it achieves desired result
- 4.5 Make adjustments to improvement, as required

Foundation Skills

This section describes those required skills (language, literacy and numeracy) that are essential to performance.

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

This field allows for different work environments and conditions that may affect performance. Essential operating conditions that may be present (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) are included.

Workplace procedures include one or more of the following:

- requirements prescribed by legislation, awards, agreements and conditions of employment
- standard operating procedures (SOPs)
- work instructions
- oral, written and visual communication
- quality practices, including responsibility for maintenance of own work quality and contribution to quality improvement of team or section output
- housekeeping
- tasks related to environmental protection, waste disposal, pollution control and recycling
- WHS practices

Australian Standards include:

- the relevant industry or Australian Standards that are current at the time this unit is being undertaken

Footwear production processes include one or more of the following:

- receiving and processing of materials and components
- identification of materials quality
- specialist machine use, such as sole moulding
- repairs and alterations
- testing and inspecting
- despatch, storage and packing

- finishing processes

Suppliers include one or more of the following:

- suppliers of materials and components
- personnel, specialist support and contractors
- despatch, warehousing and transport operators
- publicity and promotional suppliers
- machinery and equipment suppliers and repair contractors

Test outcomes of improvement opportunities include one or more of the following:

- trial
- verify
- pilot
- measure against research

Appropriate personnel include one or more of the following:

- managers
- supervisors
- colleagues
- specialist staff

Unit Mapping Information

Release 1. Supersedes and is equivalent to LMTFP3004B Contribute to footwear production improvement processes

Links

Companion Volume implementation guides are found in VETNet -

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