



Australian Government

MSTLG2008 Determine characteristics of materials used in leather goods production

Release: 1

MSTLG2008 Determine characteristics of materials used in leather goods production

Modification History

Release 1. Unit code, Title and Application changed. Elements and Performance Criteria restructured. Foundation Skills field populated. Range of Conditions removed with relevant information moved to Knowledge Evidence. Assessment Requirements clarified with generic foundation skills statements moved to appropriate section and duplication with Performance Criteria removed. Supersedes and is equivalent to MSTLG2006 Identify materials used in leather goods production.

Application

This unit describes the skills and knowledge required to source information about leather goods and identify uses and performance characteristics of the different types of materials used in their production. It includes a focus on the broader context for leather goods production, including sustainability considerations.

This unit applies to any individual whose role relates to the production of leather goods.

No licensing or certification requirements exist at the time of publication. Relevant legislation, industry standards and codes of practice within Australia must be applied.

Competency Field

Leather production

Elements and Performance Criteria

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Source information on leather goods production	1.1 Identify and access information about leather goods and their production 1.2 Identify regulatory or standards frameworks that impact the production of leather goods 1.3 Identify sustainability frameworks and approaches to sustainability that impact the production of leather products
2. Identify how materials and their characteristics impact production	2.1 Review information and identify types, performance characteristics and handling requirements of materials used in leather goods production 2.2 Identify types of surface finishes used on materials in production 2.3 Identify the impacts of material characteristics and their handling

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
	requirements on production activities 2.4 Identify common material faults, problems and surface defects and the quality practices used in production to address these

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

- Reading skills to interpret unfamiliar information about leather goods and their production.

Other foundation skills essential to performance are explicit in the performance criteria of this unit.

Unit Mapping Information

Release 1. Supersedes and is equivalent to MSTLG2006 Identify materials used in leather goods production.

Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for MSTLG2008 Determine characteristics of materials used in leather goods production

Modification History

Release 1. Unit code, Title and Application changed. Elements and Performance Criteria restructured. Foundation Skills field populated. Range of Conditions removed with relevant information moved to Knowledge Evidence. Assessment Requirements clarified with generic foundation skills statements moved to appropriate section and duplication with Performance Criteria removed. Supersedes and is equivalent to MSTLG2006 Identify materials used in leather goods production.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and demonstrated the ability to:

- source information about leather goods production from two different sources and report (verbally or in writing) on:
 - the following aspects of at least five types of leather:
 - common products for which the leather type is used
 - performance characteristics and implications for production
 - handling requirements
 - surface finishes
 - common faults, problems and surface defects
 - types and applications of adhesives used in leather goods production
 - other fabric components used in leather goods.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- sources of information about leather goods production
- basic aspects of the broader context that impacts leather goods production:
 - formal product standards or regulation
 - sustainability considerations
- types of leather goods and their key features:
 - apparel
 - footwear
 - handbags and accessories
 - headwear and millinery
 - saddles and saddlery components and products
 - textile product components

- types and characteristics of materials commonly-used in production of leather goods and their physical features and handling requirements:
 - types of leather, their sources and their similarities and differences
 - adhesive products and their applications
 - fabrics
- performance characteristics of leather and their production implications:
 - abrasion
 - absorbency
 - durability
 - elasticity
 - grain
 - hair follicle patterns of leather
 - heat sensitivity
 - nap
 - shrink resistance
 - size
 - strength
 - stretch
 - substance
 - wearability
- types of surface finishes for leather goods
- common faults, problems and defects in leather goods and rectification processes
- quality standards and practices in leather goods production.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - sources of information about leather goods.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet -

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