







# LEATHER PRODUCTS DEVELOPMENT TECHNICIAN



**COMPETENCY STANDARDS** 

National Vocational Certificate Level 1-4

Version 1 - April, 2019





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#### INTRODUCTION

A Leather Products Development Technician is a tradesman who specializes in the designing and preparation of leather products. This person is a competent cutter and stitcher of leather garments, gloves and other accessories (including bags, wallets, belts etc.). The person is able to plan and structure the work process according to the technical requirements and the company structure. He performs basic maintenance of stitching machines and prepares the machines as per the production requirements. The Leather Products Development Technician is also a competent pattern maker using manual and CAD/CAM tools and is also able to design leather products manually or on various drawing software. The Leather Products Development Technician follows the relevant technical regulations and standards of the trade as well as health and safety regulations. Their work is always guided by environmental and economic aspects.

The job of a Leather Products Development Technician is perfect for focused individuals who have tendency of attending to details and work with perfection. The Leather Products Development Technician is hired by Leather Garments, Gloves and other leather products manufacturer.

Leather products industry is mainly located in Sialkot, Karachi and Kasur with an increasing trend in production and exports. Global fashion trends bring about swift changes in the products, processes and technology in this sector. Therefore, industry requirement for skilled workforce is increasing which can only be managed through setting relevant competency standards in collaboration with the leading industries. Being cognizant of this fact, National Vocational & Technical Training Commission (NAVTTC) developed competency standards for Leather Products Development Technician under National Vocational Qualifications Framework (NVQF). These competency standards have been developed by a Qualifications Development Committee (QDC) and validated by the Qualifications Validation Committee (QVC) having representation from the leading Garments and Gloves manufacturing companies of the country.





#### PURPOSE OF THE QUALIFICATION

The purpose of these qualifications is to set high professional standards for leather industry. The specific objectives of developing these qualifications are as under:

- Improve the professional competence of the workforce
- Provide opportunities for recognition of skills attained through non-formal or informal pathways
- Improve the quality and effectiveness of training and assessment for leather products sector
- Enable the existing workforce to capacitate themselves in new technologies and methods

#### DATE OF VALIDATION

The competency standard is validated by Qualification Validation Committee on February 27 & 28, 2019 at Javson Hotel, Sialkot.

#### **DATE OF VALIDATION**

The competency standard is validated on National level by Qualification Validation Committee on August 29, 2019 at Topaz Marquee, Lahore.





# **CODE OF QUALIFICATION**

The International Standard Classification of Education (ISCED) is a framework for assembling, compiling and analysing cross-nationally comparable statistics on education and training. ISCED codes for these qualifications are assigned as follows;

QUALIFICATION TITLE	CODE
National Vocational Certificate Level-1 in Leather Products Development Technician (Stitcher)	0723LPD00
National Vocational Certificate Level-2 in Leather Products Development Technician (Stitcher)	0723LPD01
National Vocational Certificate Level-3 in Leather Products Development Technician (Pattern Maker)	0723LPD02
National Vocational Certificate Level-4 in Leather Products Development Technician (Computerized Pattern Designer)	0723LPD03





# **ENTRY REQUIREMENTS**

The entry for National Vocational Certificate level 2-4, in Leather Products Development are given below:

QUALIFICATION TITLE	ENTRY REQUIREMENTS
National Vocational Certificate Level-2 in Leather Products Development Technician (Stitcher)	
National Vocational Certificate Level-3 in Leather Products Development Technician (Pattern Maker)	The entry requirement for this qualification is National Vocational Certificate Level-2 in Leather Products Development Technician (Stitcher) or middle with hands on experience. The entry for assessment of this qualification is open
National Vocational Certificate Level-4 in Leather Products Development Technician (Computerized Pattern Designer)	The entry requirement for this qualification is National Vocational Certificate Level-3 in Leather Products Development Technician or middle with one year work experience. The entry for assessment of this qualification is open.





# QUALIFICATIONS DEVELOPMENT COMMITTEE

The Qualifications Development Committee consisted of following members:

Sr. No.	NAME	DESIGNATION & ORGANIZATION	
1.	Salman Tariq	Project Manager Leather Products Development Institute	
2.	Muhammad Naeem	Stitcher, Jaffson Group of Industries	
3.	Ali Hyder	Recruitment Consultant Leather Products Development Institute	
4.	Amir Riaz	CEO, Adeelar & Co.	
5.	Shoaib Ahmed	Merchandiser, Dianova International	
6.	Shahid Iqbal	Gloves Pattern Designer, Unik Industries	
7.	Adeel	Rawnjstar	
8.	Muhammad Saeed	ITP Instructor, Cobija Industries	
9.	Muhammad Faisal	Instructor, Leather Products Development Institute	
10.	Waleed Ahmed	Production Executive, Faria Enterprises	
11.	Abdul Rehman	Production Manager. ISSB Industries	
12.	Umar Iftekhar	GigiSkills Virtual University	
13.	Saddam Hussain	Gloves Pattern Designer, Cobija Industries	
14.	Nadeem Ahmed	Finishing In charge, Nizamsons Pvt. Ltd.	
15.	Muhammad Adnan	Production Coordinator, Nizamsons Pvt. Ltd.	





16.	Imran Khan	Quality Control Supervisor, Hadeed Enterprises	
17.	Muhammad Ebadullah Bhalli	Project Coordinator, Leather Products Development Institute	
18.	Javed Iqbal	Project Manager, Rider Trend	
19.	Imran Yousaf	Stitcher, Leather Network	
20.	Shahzad Ahmed	Stitcher	
21.	Fareeha Elahi	Fashion Instructor, Leather Products Development Institute	
22.	Muhammad Rizwan	Pattern Master, Anwar Khawaja Industries	
23.	Muhammad Salman Butt	Facilitator, Competency Development	
24.	Atif Anees	Facilitator, Competency Development	
25.	Fahd Hussain	Provincial Coordinator, GFA Consulting Group GmbH	





# **QUALIFICATIONS VALIDATION COMMITTEE**

The Qualifications Validation Committee consisted of following members:

Sr. No.	Name	Designation & Organization
1.	Salman Tariq	Project Manager Leather Products Development Institute Sialkot
2.	Muhammad Faisal	Instructor Leather Products Development Institute Sialkot
3.	Fareeha Elahi	Fashion Instructor Leather Products Development Institute Sialkot
4.	Muhammad Saeed	ITP Instructor Cobija Industries Sialkot
5.	Javed Iqbal	Production Manager, Rider Trend Sialkot
6.	Shahid Iqbal	Pattern Master Unique Industry Sialkot
7.	Adnan Yousaf	Production In charge Nizamsons Sialkot
8.	Sahir Mehboob	Production Manager Zulfiqar Brothers Sialkot
9.	Muhammad Naeem	Stitcher, Jaffson Group of Industries
10.	Mazhar Hussain	Production In charge Sesil Pvt. Ltd. Sialkot
11.	S. M. Ather Zaidi	Project Manager Government Institute of Leather Technology Gujranwala
12.	M. Mohsin Tariq	Instructor Leather Goods Government Institute of Leather Technology Gujranwala
13.	Mehak Hamid	Lecturer University of Management & Technology Sialkot





14.	Usman Javed	Leather Instructor VIP Industries Sialkot
15.	Irfan Choudhary	Owner, Leather Root Sialkot
16.	Mazhar Waseem	Production Manager Swisspro Sialkot
17.	Muhammad Ebadullah Bhalli	Project Coordinator, Leather Products Development Institute
18.	Muhammad Rizwan	Pattern Master, Anwar Khawaja Industries
19.	Imran Khan	Quality Control Supervisor Hadeed Enterprises Sialkot
20.	Muhammad Salman Butt	National Short Term Expert for CS Development and Validation
21.	Atif Anees	Provincial Coordinator GFA Consulting Group GmbH





# **REGULATIONS FOR THE QUALIFICATION AND SCHEDULE OF UNITS**

Not Applicable





# CATEGORIZATION AND L71EVELLING OF THE COMPETENCY STANDARDS

Code	Name of Duty or (Module)	Level	Credit	Category
102200843	Comply with Work Health and Safety Policies	1	3	Generic
041700838	Obey the Workplace Policies and Procedures	1	2	Generic
001100850	Follow Basic Communication Skills (General)	1	5	Generic
061100855	Operate Computer Functions(General)	1	5	Generic
102200844	Comply Personal Health and Safety Guidelines	2	3	Generic
041700839	Communicate the Workplace Policy and Procedure	2	2	Generic
001100851	Perform Basic Communication (Specific)	2	3	Generic
061100856	Perform Basic Computer Application (Specific)	2	4	Generic
072300707	Perform Cutting Operations		10	Technical
072300708	Prepare small parts of leather products	2	27	Technical
072300709	Stitch Leather Garments and Accessories	2	27	Technical
072300710	Stitch Leather Gloves	2	27	Technical
072300711	Perform Finishing Operations on Leather Products	2	10	Technical
102200846	Apply Work Health and Safety Practices (WHS)	3	3	
041700840	Identify and Implement Workplace Policy and	3	2	Generic





	Procedures			
001100852	Communicate at Workplace	3	3	Generic
061100858	Perform Computer Application Skills	3	4	Generic
041300867	Manage Personal Finances	3	3	Generic
072300712	Construct Pattern for Leather Products	3	36	Technical
072300713	Develop Fashion Drawing and Design	3	16	Technical
072300714	Design Leather Products using drawing software	3	20	Technical
102200848	Contribute to Work Related Health and Safety (WHS) Initiatives	4	3	Generic
041700841	Analysis Workplace Policy and Procedures	4	3	Generic
001100853	Perform Advanced Communication		3	Generic
061100858	Develop Advance Computer Application Skills	4	4	Generic
041300869	Manage Human Resource Services	4	2	Generic
041300860	Develop Entrepreneurial Skills	4	3	Generic
072300715	Develop pattern for leather products using CAD/CAM	4	26	Technical





# PACKAGING OF QUALIFICATIONS

The national vocational qualifications are packaged as per following:

Develop pattern for leather products using CAD/CAM  Develop Entrepreneurial Skills  Manage Human Resource Services  Develop Advance Computer Application Skills  Develop Advance Computer Application Skills  Perform Advanced Communication  Analysis and Develop Workplace Policy and Procedures  Contribute to Work Related Health and Safety (WHS) Initiatives		
Manage Human Resource Services  Develop Advance Computer Application Skills  Develop Advance Computer Application Skills  Perform Advanced Communication  Analysis and Develop Workplace Policy and Procedures  Contribute to Work Related Health and Safety (WHS)		Develop pattern for leather products using CAD/CAM
National Vocational Certificate Level-4 in Leather Products Development Technician (Computerised Pattern Designer)  Perform Advanced Communication  Analysis and Develop Workplace Policy and Procedures  Contribute to Work Related Health and Safety (WHS)		Develop Entrepreneurial Skills
in Leather Products Development Technician (Computerised Pattern Designer)  Perform Advanced Communication  Analysis and Develop Workplace Policy and Procedures  Contribute to Work Related Health and Safety (WHS)		Manage Human Resource Services
Designer)  Perform Advanced Communication  Analysis and Develop Workplace Policy and Procedures  Contribute to Work Related Health and Safety (WHS)	in Leather Products Development Technician (Computerised Pattern	Develop Advance Computer Application Skills
Procedures  Contribute to Work Related Health and Safety (WHS)		Perform Advanced Communication





Design Leather Products using drawing software

Develop Fashion Drawing and Design
Construct Pattern for Leather Products

Manage Personal Finances

in Leather Products Development
Technician (Pattern Maker)

Perform Computer Application Skills

Communicate at Workplace

Identify and Implement Workplace Policy and Procedures

Apply Work Health and Safety Practices (WHS)





	Perform Finishing Operations on Leather Products
	Stitch Leather Gloves
	Stitch Leather Garments and Accessories
	Prepare small parts of leather products
	Trepare small parts of leatifer products
	Perform Cutting Operations
National Vocational Certificate Level-2 in Leather Products Development	Perform Basic Computer Application (Specific)
Technician (Stitcher)	
	Perform Basic Communication (Specific)
	Communicate the Workplace Policy and Procedure
	Communicate the Workplace Folloy and Flocedure
	Comply Personal Health and Safety Guidelines

**↑** 





	071300616 Identify Tools & Equipment
	101200828 Demonstrate Basic Literacy Skills
	Operate Computer Functions (General)
National Vocational Certificate Level-1	Follow Basic Communication Skills (General)
in Leather Products Development  Technician (Stitcher)	Tollow Basio Communication Skills (Contral)
	Obey the Workplace Policies and Procedures
	Comply with Work Health and Safety Policies





# 102200843 Comply Work Health and Safety Policies

**Overview:** This unit describes the performance outcomes, skills and knowledge required to apply general work health and safety requirements in the workplace. Communicate work and health safety assess at work place. It describes generic work health and safety responsibilities applicable to employees without managerial or supervisory responsibilities.

Competency Units	Performance Criteria		
CU1. Work safely at work	P1. Identify relevant organizational safety policies and		
place	procedures		
	P2. Categorize tools and equipment as per requirements		
	P3. Maintain tools and equipment		
	P4. Follow established safety procedures during work		
	activities		
	P5. Identify existing or potential safety issues to designated		
	persons		
	P6. Report work-related incidents and accidents to		
	supervisor		
	P7. Take necessary measures to minimizing risks		
CU2. Communicate work	P1. Raise work health and safety issues with supervisor.		
health and safety	P2. Contribute to workplace meetings and other		
(WHS) assess at	consultative processes for work health and safety		
work place	management at the workplace		
	P3. Make suggestions for improving work health and safety		
	practices		
CU3. Minimize risks to	P1. Identify situations that may endanger the personal		
personal safety at	safety		
work place	P2. Document the incident regarding personal safety at		
	work place		
	P3. Eliminate workplace hazards regarding personal safety		
	P4. Identify damaged items and equipment for personal		





	safety  P5. Notify supervisor regarding damaged items and equipment for personal safety
CU4. Minimize risks to public safety	<ul> <li>P1. Identify situations that may endanger the public safety</li> <li>P2. Document the incident at work sites</li> <li>P3. Eliminate workplace hazards at work sites</li> <li>P4. Identify damaged items and equipment related to public safety</li> <li>P5. Notify Situation that may endanger situation for safety measures.</li> </ul>

The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

**K1:** Identify the commonly used tools and equipment used at workplace.

**K2:** Rights and responsibilities of employers and employees

**K3:** Consultative processes to manage and monitor health and safety issues to enable active participation in maintaining a safe workplace

**K4:** State potential hazards in the workplace

**K5:** State commonly used hazard signs and safety symbols

#### **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) to be competent in this competency standard:

Identify health and safety policies to maintain and avoid any unwanted incident.





# 041700838 Obey the Workplace Policies and Procedures

**Overview:** This unit describes the skills and knowledge required to develop and implement a workplace policy & procedures and to modify the policy to suit changed circumstances. It applies to individuals with managerial responsibilities who undertake work developing approaches to create, monitor and improve strategies and policies within workplaces and engage with a range of relevant stakeholders and specialists.

Competency Units	Performance Criteria
CU1. Obey the workplace	P1. Wear suitable clothes for the workplace and respect local
personal	and cultural contexts
appearance and	P2. Meet specific company dress code requirements
hygiene	
, 9.00	
CU2. Follow work ethics	P1. Follow company value/ ethics code/ conduct policies and
	guidelines
	P2. Use company resources in accordance with company
	ethical standards
	P3. Conduct personal behavior and relationships in accord with
	company policy & procedures
	P4. Demonstrate ethical behavior with co-workers
	P5. Report work incident situations or resolve accordingly
CU3. Demonstrate the	P1. Practice the positive behavior
Work place behaviors	P2. Avoid arguing
20.121.0.0	P3. Adopt flexibility in behavior to accept the resistance
CU4. Communicate	P1. Listen directions carefully
workplace policy & procedures	P2. Ask relevant questions politely
p. ccca.a.cc	P3. Avoid to use abusive language/ expression
	P4. Respect co-workers and others
CU5. Review the	P1. Ensure proper implementation of policies
implementation of workplace policy &	P2. Enlist the gaps for improvement
procedures	P3. Follow the feedback, if any





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

K1: Rules, regulations and SOPs applicable to the organization

**K2:** Turnaround time to achieve target/goal.

**K3:** Operational hierarchal levels in an organization.

#### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) to be competent in this competency standard:

Follow work place policy personal appearances adopting company values/ ethics/ codes and broacher policies for ensuring work place SOP's





# 001100850 Follow Basic Communication Skills (General)

**Overview:** After successful completion of this module you will be able to listen attentively, develop non-verbal communication, and identify communication barriers, interview preparation for job and different communication platforms in the workplace and throughout your career.

This unit of competency is designed to manage the workers and other personnel that can help in improving work quality and quantity through basic communication skills

Competency Units	Performance Criteria
CU1. Adopt Effective	P1. Listen attentively to others to improve communication skills
listening to Skills	P2. Avoid interrupting while listening others
	P3. Ask questions to ensure understanding
	P4. Receive and follow instructions as given by supervisor
	P5. Give the speaker regular feedback to communicate
	appropriately
CU2. Develop Non verbal communication with peers	P1. Maintain eye contact to improve communication
	P2. Use facial expressions and gestures
	P3. Use Body language to communicate appropriately
	P4. Participate within Peers
CU3. Prepare for Interview	P1. Prepare yourself for interview to employer
to get a job	P2. Follow schedule according to the sequence of interview
	P3. Use communication techniques used while appearing in
	interview
	P4. Provide basic evidence of related skill
	<b>P5.</b> Respond appropriately to strong client emotional reactions





CU4. Use communication platform at workplace	<ul> <li>P1. Convey message using different communication plate forms</li> <li>Face to face</li> <li>Video chat</li> <li>Phone calls/messages</li> <li>Social Media</li> </ul>
CU5. Identify communication barriers to improve interpersonal skills	<ul> <li>P1. Identify communication barriers to improve communication skills with each other .i.e.</li> <li>Attitudinal barrier</li> <li>Physical Barrier</li> <li>Long differences</li> <li>Conflicting information</li> <li>Differing status, position /self-expression</li> <li>P2. Use strategies to overcome these barriers in the client-counsellor relationship</li> </ul>

The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out the tasks covered in this competency standard. This includes the knowledge of:

**K1:** Minimizing communication barriers

**K2:** Listening, and responding with an open mind in a more effective way.

**K3:** appropriate communication methods.

**K4:** verbal and non-verbal messages appropriately.

**K5:** Confidence building

**K6:** Body language

**K7:** Appropriate Voice tone

**K8:** Interpersonal skills





**K9:** listening Skills

## Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Find a job through social media resources
  - 1. Prepare yourself to appear in interview by following points:
    - Effective listening skills
    - o Body language
- Work in groups of 3-5 members.
  - 1. Think of a situation when you tried to communicate with another person. Or when somebody tried to communicate with you, and it failed.
  - 2. Think about the problems or barriers that interfered with the communication.
    - List the reasons for failure identified by your group.
- Non-verbal communication

Have activity cards:

- Worried
- Happy
- Disappointed
- Laughing
- Annoying

Participants to draw one of the activity cards. Without speaking, communicate the feeling or emotion on the card to the rest of the group. Have one participant at time get up in front of the group.





# 061100855 Operate Computer Functions(General)

**Overview:** The competency Standard describe skills and knowledge required to setup a computer system, organize files in folders, and shutdown a computer system.

Comp	petency Units	Performance Criteria
CU1.	Set up the	P1. Identify physical components of computer
	computer for use	P2. Identify peripheral devices of the computer
		P3. Connect all components of computer
		P4. Follow procedures to turn on the computer system
CU2.	Organize files in	P1. Create folders/subfolders with suitable names
	folder	P2. Save files in relevant folders.
		P3. Rename and move folders in different drives
		P4. Move folders and files using drag and drop techniques
		P5. Save folders and files on different media
		<b>P6.</b> Search for folders/subfolders and files using appropriate tool
		bars
		P7. Delete Folder files
		P8. Restore deleted folder files
CU3.	Shut down	P1. Save any work to be retained
	computer system	P2. Close open application programs correctly
	1	P3. Shut down computer
		P4. Switch off any unused peripheral devices
		P5. Ensure computer safety





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out the tasks covered in this competency standard. This includes the knowledge of:

**K1:** Basic parts of a computer

**K2:** Definition of computer

**K3:** Definition of Drives

**K4:** enlist computer compunent

#### **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Switch on the computer
- Attach Computer component
- Switch on Peripheral devices
- Make a folder in any partition(drive) in hard disk
- Give name to the folder
- Save file in the folder
- delete the folder/File
- Shut down computer

The evidence should integrate employability skills with workplace tasks and job roles and verify competency is able to be transferred to other circumstances and environments

#### 072300707 Perform Cutting Operations

**Overview:** This competency standard identifies competencies required to perform Cutting Operations for leather products in accordance with product design, material and quality requirements. You will be able to segregate various skin/hide types, trace pattern on leather skins and cut panels for stitching.





Comp	etency Units	Performance Criteria	
CU1.	Segregate various skin/hide types	<ul> <li>P1. Identify and mark defects in skin/hide</li> <li>P2. Differentiate various shades of leather skin/hide correctly</li> <li>P3. Measure skin/hide thickness using leather gauge meter</li> <li>P4. Differentiate skins/hides as per their hardness</li> </ul>	
CU2.	Trace cutting pattern on leather skin/hide	<ul> <li>P1. Align skin/hide for cutting according to the Line of Tightness and Line of Stretch-ability</li> <li>P2. Trace panels as per product requirement considering required skin/hide quality while maintaining nesting efficiency/average</li> </ul>	
CU3.	Cut and bundle the panels	<ul> <li>P1. Cut panels as per tracing</li> <li>P2. Check quality of cut panels and prepare a report</li> <li>P3. Mark and bundle panels according to product requirements (shade, grain, component etc.)</li> </ul>	

The candidate must possess underpinning knowledge and understanding required to carry out tasks covered in this competency standard. Therefore, he/she must be able to:

- **K1:** Understand different synthetic and leather materials
- **K2:** Understand various leather types
- **K3:** Understand various leather skin/hide quality parameters (shade, grain, stretch-ability, hardness, thickness etc.)
- **K4:** Know various defects in skin/hide (butcher cuts, warble fly, tick marks etc.)
- **K5:** Understand Operation of various leather cutting tools and equipment (Knife, Scissors, Cutting press, Laser cutting machine)
- **K6:** Know Leather measurement techniques
- **K7:** Understand product quality requirements (grain and colour matching, shade, size etc.)
- **K8:** Understand line of tightness and stretch-ability of leather skin/hide
- **K9:** Understand various product components
- **K10:** Understand nesting efficiency and know techniques of controlling cutting wastage





K11: Understand quality criteria for cutting of skin and leather according to cut panels

### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Trace panels on the skin as per product requirements considering required skin quality while maintaining nesting efficiency/average
- Cut and bundle panels as per requirement

# **List of Tools and Equipment**

- Cutting Pattern
- Knife
- Scissors
- Measuring tape
- Cutting Press
- Cutting die
- Steel scale
- Wooden scale
- Leather gauge meter
- Teflon sheet (cutting sheet)
- Cutting Mat
- Electrical cutter
- Personal protective equipment (Safety glove, goggles, Mask etc.)
- Laser Cutting Machine
- Magnifying Glass
- Product design information-technical sketch, technical file





### 072300708 Prepare Small Parts of Leather Products

**Overview:** This competency standard identifies competencies required to stitch small parts of Leather Products in accordance with product design, and quality requirements. You will be able to handle and operate the stitching machine and stitch small parts of leather garments, leather gloves and other accessories.

Comp	etency Units	Perf	ormance Criteria
CU1.	Prepare machine according to stitching requirements	P1. P2. P3.	Clean the workstation and machine from dust, fluff and oil Set Needle and Thread according to product material Adjust stitch parameters and foot pressure according to product requirement Prepare the workplace for the work operation ( put up of cut panels to sew, technical file/ sewing instruction/sketch)
CU2.	Stitch small parts of leather garment	P2. P3. P4. P5. P6.	Segregate the stitched small parts of leather garment according to the quality requirements
CU3.	Prepare small parts of gloves	P1. P2. P3. P4.	Prepare Glove Thumb as per sample or instructions Prepare Glove Cuff as per sample or instructions Prepare Glove Fourchette as per sample or instructions Segregate the stitched small parts of gloves according to





	P5.	the quality requirements  Prepare and submit production report on prescribed format
CU4. Perform finishing operations on stitched small parts	P1. P2. P3. P4. P5.	9





The candidate must possess underpinning knowledge and understanding required to carry out tasks covered in this competency standard. Therefore, he/she must be able to:

**K1:** Know various types of threads

**K2:** Understand purpose of seam allowance

**K3:** Understand commonly used measuring systems

**K4:** Know process sequence for leather products manufacturing

**K5:** Understand usage of various tracing tools and techniques

**K6:** Understand skiving technique and its purpose

**K7:** Know various types of fusing materials

**K8:** Understand application of various fusing materials

**K9:** Know various adhesives and their application

**K10:** Understand folding requirements of various goods and their components

K11: Understand usage of folding tools

**K12:** Know components of various types of stitching machines

**K13:** Understand usage of various types of stitching machines

K14: Understand machine cleaning and basic maintenance requirements

**K15:** Know various types of needles and understand their usage

**K16:** Know various types of seams

K17: Know different stitch types and their uses

K18: Understand stitching parameters

**K19:** Understand usage of Stitch Gauge

**K20:** Know various panels of leather products and their shapes

K21: Understand usage of stop watch

**K22:** Know techniques for reducing stitching time

**K23:** Know various accessory attachments of products

**K24:** Understand workplace organization and workplace cleaning

**K25:** Understand product design information (technical file/sketch)





# **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Prepare machine as per stitching requirement
- Prepare a small part of garment or glove from cut panel

# **List of Tools and Equipment**

- Cleaning brush
- Scissors
- Measuring tape
- Stop Watch
- Binding machine
- Iron press
- Hammer
- Marble Slab
- Single Needle Flat Bed Stitching machine
- Double Needle Stitching machine
- Zig Zag Stitching machine
- Overlock machine
- Stitch gauge
- Needles
- Bobbin
- Bobbin case
- Different types of machine foot
- Needle light
- Eye guard
- Personal Protective Equipment
- Product design information-technical sketch, technical file





# 072300709 Stitch Leather Products

This competency standard identifies competencies required to stitch Leather Garments and Accessories in accordance with product design, and quality requirements. You will be able to trace ready-shape pattern for stitching, stitch and prepare major panels of the leather products, and assemble complete leather product in required finish and quality.

Compet	tency Units	Performance Criteria
CU1. P	Prepare the vorkstation  Trace ready-shape pattern of garment components	<ul> <li>P1. Prepare the workstation for work operation (gather material, set the suitable needle and sewing thread, perform machine calibration)</li> <li>P2. Perceive the product information</li> <li>P1. Place ready-shape pattern on the already cut panel according to seam allowance required for the component</li> <li>P2. Trace pattern on the panel (for leather, adhesive and lining)</li> <li>P3. Bundle the panels according to size (for leather, adhesive and lining)</li> </ul>
р	Fold different panels of leather garment	<ul> <li>P1. Apply fusing on specified areas of the panel</li> <li>P2. Apply adhesive to the designated area of panel in appropriate quantity</li> <li>P3. Fold panel as per tracing according to adhesive specifications</li> <li>P4. Press the folded area with a hammer homogeneously</li> </ul>
	Prepare Front panel	<ul> <li>P1. Stitch the front panel as per sample or instructions</li> <li>P2. Stitch related small parts with front panel on specific traced area</li> <li>P3. Bundle prepared front panels according to sizes / number marking</li> </ul>
CU5. P	Prepare Back panel	P1. Stitch the back panel as per sample or instructions





		P2.	Stitch related small parts with back panel on specific
			traced area
		P3.	Bundle prepared back panels according to sizes / number
			marking
CU6.	Prepare sleeves	P1.	Stitch related small parts with sleeve panel on specific
			traced area
		P2.	Stitch the sleeve as per product requirement
		P3.	Control the result of the sewing process according to
			quality standards and the sewing instruction
		P4.	Pundle prepared cleaves according to sizes / number
		P4.	Bundle prepared sleeves according to sizes / number
			marking
		P1.	Stitch the lining panel as per sample or instructions
CU7.	Prepare lining	P2.	Stitch related small parts with lining panel on specific
			traced areas
		P3.	Control the result of the sewing process according to
			quality standards and the sewing instruction
		P4.	Attach required tags and labels with lining at specific
			place
CU8.	Assemble garment	P1.	Attach front and back panel as per sample or instructions
	<b></b>	P2.	Attach both sleeves with arm holes
		P3.	Attach collar/belt and/or other related small parts with the
			body on specific areas
		P4.	Attach lining with the shell on specific areas
		P5.	Attach accessories with the product according to design
			requirement
		P6.	Control the result of the sewing process according to
			quality standards and the sewing instruction
		P7.	Finalize the garment with closing stitches





CU9.	Perform f	inishing
	operations	on
	stitched	
	components	s and
	garment	

- P1. Trim extra threads and flash material from stitched components
- **P2.** Clean tracing lines from stitched components
- P3. Clean the stitched component for dust, oil and adhesive marks
- **P4.** Control the ready sewn leather garment according to the product design and quality requirements
- **P5.** Prepare and submit production report on prescribed format

The candidate must possess underpinning knowledge and understanding required to carry out tasks covered in this competency standard. Therefore, he/she must be able to:

- K1: Understand panels of various types of leather garments and products
- **K2:** Know process sequence for leather products manufacturing
- **K3:** Know various types of seams used to stitch major panels of leather products
- **K4:** Understand finish and quality requirements of leather products
- **K5:** Know various accessory attachments to leather products
- **K6:** Understand design instructions
- **K7:** Understand various kind of thread according to different stitch and seam types
- **K8:** Understand Machine calibration

## Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

Prepare a garment using ready small parts

# **List of Tools and Equipment**

Cleaning brush





- Ready-shape pattern
- Tracing tool
- Pressing hammer
- Thread trimmer
- Scissors
- Stop Watch
- Measuring tape
- Hole Punches
- Steel Frame for Stretchable Panels
- Teflon Sheet
- Iron Press
- Single Needle Flat Bed Stitching machine
- Double Needle Stitching machine
- Zig Zag Stitching machine
- Eyelet machine
- Bartek machine
- Overlock machine
- Cylinder Arm Machine
- Binding Machine
- Stitch gauge
- Needles
- Bobbin
- Bobbin case
- Different types of machine foot
- Needle light
- Eye guard
- Personal Protective Equipment





# 072300710 Stitch Leather Gloves

**Overview:** This competency standard identifies competencies required to stitch Leather Gloves in accordance with product design, and quality requirements. You will be able to stitch and prepare major panels of the leather gloves, and assemble complete leather glove in required finish and quality.

Competency Units		Performance Criteria
CU1.	Prepare the workstation	<ul><li>P1. Prepare the sewing machine according to the sewing operation (set the suitable needle and sewing thread, perform machine calibration)</li><li>P2. Perceive the product information</li></ul>
CU2.	Prepare front and back panels of Glove	<ul> <li>P1. Attach small parts (Finger Tips, Logo, Reflective Piping, patches etc.) with Back and Front Panels at specified areas</li> <li>P2. Stitch Thumb with Front panel</li> <li>P3. Stitch Elastic on Back or Front panel of the gloves with appropriate machine</li> <li>P4. Stitch Fourchette with the Back or Front panel</li> <li>P5. Stitch Cuff / Velcro with the Back or Front panel</li> <li>P6. Control the result of the sewing process according to quality standards and the sewing instruction</li> </ul>
CU3.	Prepare Lining of the Glove	<ul> <li>P1. Stitch glove lining as per sample or instructions</li> <li>P2. Attach required labels with lining at specified areas</li> <li>P3. Control the result of the sewing process according to quality standards and the sewing instruction</li> </ul>
CU4.	Assemble Glove	<ul> <li>P1. Assemble back and front panel of the glove as per sample or instructions</li> <li>P2. Attach stitched lining with the shell</li> <li>P3. Attach accessories with the product according to design requirements</li> </ul>





	P4. P5. P6.	Attach piping (cuff binding, self-folding etc.) with the glove Finalize the glove with closing stitches  Control the result of the sewing process according to quality standards and the sewing instruction
CU5. Perform fin operations stitched glove	on P2.	Trim extra threads and flash material from stitched components  Clean tracing lines from stitched components  Clean the stitched component for dust, oil and adhesive marks
	P4. P5.	Adjust glove shape using appropriate shaping tools  Control the result of the sewing process according to quality standards and the sewing instruction Prepare and submit production report on prescribed format





The candidate must possess underpinning knowledge and understanding required to carry out tasks covered in this competency standard. Therefore, he/she must be able to:

**K1:** Know various thread types

**K2:** Understand glove stitching parameters

**K3:** Understand various glove lining materials

**K4:** Understand various glove materials

**K5:** Know various glove types and understand their usage

**K6:** Understand panels of various types of leather gloves

**K7:** Understand process sequence for leather gloves manufacturing

**K8:** Know various types of seams used to stitch major panels of leather gloves

**K9:** Understand finish and quality requirements of leather gloves

**K10:** Understand usage of various glove shaping tools

**K11:** Know various accessory attachments to leather gloves

K12: Understand workplace organization

**K13:** Understand instructions

### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Assemble a glove as per design and according to the quality requirement by using ready small parts
- Adjust glove shape using appropriate tools





# **List of Tools and Equipment**

- Cleaning brush
- Pressing hammer (wooden)
- Marble Slab
- Scissors
- Measuring tape
- Finger Shape Sticks
- Single Needle Flat Bed Stitching machine
- Double Needle Stitching machine
- Zig Zag Stitching machine
- Bartek machine
- Overlock machine
- Single Needle Post bed machine
- Binding machine
- Plastic Pipe (to straighten the glove)
- Stitch gauge
- Needles
- Bobbin
- Bobbin case
- Different types of machine foot
- Needle light
- Eye guard
- Personal Protective Equipment
- Instruction-design, technical file





# **072300711 Perform Finishing Operations on Leather Products**

**Overview:** This competency standard identifies competencies required to Perform Finishing Operations on a leather product in accordance with product design, and quality requirements. You will be able to inspect the stitched product as per quality requirements, perform surface finishing operations and pack the final product as per customer or shipment requirements.

equirements.				
Competency Units		Performance Criteria		
CHA	Increat the	P1.	Clean the product from dust and stains	
CO1.	U1. Inspect the	P2.	Inspect the product for all quality requirements as per	
	stitched product		product design	
		P3.	Mark all defects / noncompliance areas on the product	
			with prescribed tools	
		P4.	Prepare inspection report on the prescribed format	
		P1.	Control the measurement of the leather product	
CU2.	Perform		according to the measurement chart	
	measurement	P2.	Check the product for required accessories and	
	control		attachments	
		P3.	Prepare inspection reports on the prescribed format	
CU3.	Perform surface	P1.	Adjust shape of product using appropriate equipment	
	finishing	P2.	Apply appropriate chemicals for surface treatment of	
	operations		leather product as per fashion style	
	oporationio	P3.	Apply wax on leather product as per surface shine	
			requirement	
		P1.	Apply tags and labels as per company or customer	
CU4.	Pack the final product		requirements	
		P2.	Pack the product as per shipment and customer	
		. 4.	requirements	
		P3.	Apply labels (bar code, identification etc.) on the package	
		1 3.	as per shipment and customer requirements	
		D4	' '	
		P4.	Prepare packing report on the prescribed format	





The candidate must possess underpinning knowledge and understanding required to carry out tasks covered in this competency standard. Therefore, he/she must be able to:

**K1:** Understand material quality parameters

**K2:** Understand product quality requirements

**K3:** Understand usage of various inspection tools and equipment

**K4:** Understand sizing charts

**K5:** Understand packing instructions

**K6:** Understand importance and usage of Seven quality tools

**K7:** Know product shaping requirements

**K8:** Understand usage of glove shaping tools and equipment

**K9:** Understand application of various surface treatment chemicals

**K10:** Understand hazards and risks of surface treatment chemicals

**K11:** Understand usage of various tagging tools

**K12:** Understand various packing techniques

#### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Mark all non-compliances on a leather product and prepare a report
- Adjust Shape of leather product as per product requirement
- Finish surface of a leather product using appropriate chemicals

### **List of Tools and Equipment**

- Measurement tool
- Measuring tape





- Thread cutter / clipper
- Electric Iron for Glove Shaping
- Spray gun
- Cleaning brush
- Tagging gun
- Bar code printer
- Bar code scanner
- Adhesive Tape Roller
- Carton Strapping machine
- Weighing scale
- Needle detector / Needle scanner
- Personal Protective Equipment
- Packing instruction
- Measurement chart/sizing chart
- Ready-made product





## 102200844 Comply with Perform Personal Health and Safety Guidelines

**Overview:** This Competency Standard identifies the competencies required to protect/apply occupational Safety, health and Environment at workplace according to the industry's approved guidelines, procedures and interpret environmental rules/regulations. Trainee will be expected to identify and use Personal Protective Equipment (PPE) according to the work place requirements. The underpinning knowledge regarding Observe Occupational Safety and Health (OSH) will be sufficient to provide the basis for the job at workplace.

-		
Competency Units	Performance Criteria	
CU1. Identify Personal	P1: Identify risk to personal health	
Hazards at	P2: Identify hygiene and safety at work place	
Workplace	P3: Identify processes	
	P4: Identify tools, equipment and consumable materials that	
	have the potential to cause harm	
	P5: Report, identified risk to Health, hygiene and safety to	
	concerned	
CU2. Apply Personal	P1: List the Personal Protective equipment	
Protective and	P2: Select personal protective equipment in terms of type and	
Safety Equipment	quantity according to work orders.	
(PPE)	P3: Wear personal protective equipment according to job	
	requirements.	
	P4: Clean personal protective equipment	
	P5: Stored Personal Protective equipments in proper place after	
	use.	
CU3. Comply	P1: Maintain cleanliness and hygiene as per organizational	
Occupational Safety	policy	
and Health (OSH)	P2: Comply with Health, hygiene and safety precautions before	
	starting work	
	P3: Comply organizational Health, hygiene and safety	
	guidelines during work	
	P4: Deal with resolvable problems according to prescribed	





	procedures  P5: Report un resolvable problems to concerned  P6: Place the tools equipment etc at their prescribed place after completion of work	
CU4. Dispose of hazardous	P1: Identify hazardous waste materials which needs to be disposed off	
Waste/materials from the designated	P2: Segregate hazardous or non-hazardous waste carefully from the designated area as per approved procedure	
area.	P3: Use proper disposal hazardous containers for dispose-off hazardous waste as per procedure	
	<b>P4:</b> Take necessary precautions like putting masks and gloves while disposing hazardous waste/ materials as per standard operating procedure	





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

**K1:** Explain safety rules and regulations of organization

**K2:** List Personal protection and safety Equipment

**K3:** Describe meaning of Safety signs and symbols

**K4:** Demonstrate understanding of safety related Standard Operating Procedure/guidelines

**K5:** Describe waste disposal SOPs

**K6:** Explain best practices relating to clean and safe work environment

#### **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence (s) to be competent in this competency standard:

A person who demonstrates competency in this unit must be able to provide evidence of maintaining personal health and hygiene practices. The evidence should integrate employability skills with workplace tasks and job roles and verify competency is able to be transferred to other circumstances and environments.





# 041700839 Communicate the Workplace Policy and Procedure

**Overview:** This unit describes the performance outcomes, skills and knowledge required to develop communication skills in the workplace. It covers gathering, conveying and receiving information, along with completing assigned written information under direct supervision.

Competency Units	Performance Criteria
CU1. Identify workplace communication procedures	<ul> <li>P1. Identify organizational communication requirements and workplace procedures with assistance from relevant authority</li> <li>P2. Identify appropriate lines of communication with supervisors and colleagues.</li> <li>P3. Seek advice on the communication method/equipment most appropriate for the task</li> </ul>
CU2. Communicate at workplace	<ul> <li>P1. Use effective questioning, and active listening and speaking skills to gather and convey information</li> <li>P2. Use appropriate non-verbal behavior at all times</li> <li>P3. Encourage, acknowledge and act upon constructive feedback</li> </ul>
CU3. Draft Written Information	<ul> <li>P1. Identify and comply with required range of written materials in accordance with organizational policy and procedures</li> <li>P2. Draft and present assigned written information for approval, ensuring it is written clearly, concisely and within designated timeframes.</li> <li>P3. Ensure written information meets required standards of style, format and detail.</li> <li>P4. Seek assistance and/or feedback to aid communication skills development</li> </ul>





CU4. Review	<b>1.</b> Check	draft for suitability of tone for audience, purpose,
Documents	format	and communication style
	2. Check	draft for readability, grammar, spelling, sentence and
	paragra	aph construction and correct any inaccuracies or
	gaps in	content.
	<b>23.</b> Check	draft for sequencing and structure
	<b>24.</b> Check	draft to ensure it meets organizational requirements
	<b>25.</b> Ensure	draft is proofread, where appropriate, by supervisor
	or colle	ague





**K1:** Key provisions of relevant regulations that may affect aspects of business operations, such as privacy laws

**K2:** Organizational policies, plans and procedures.

**K3:** Barriers to communication

**K4:** Communication model

**K5:** Verbal and written communication techniques

#### Critical Evidence(s) Required

A person who demonstrates competency in this unit must be able to provide evidence of the ability to develop communication skills in the workplace. It covers gathering, conveying and receiving information, along with completing assigned written information under direct supervision. The evidence should integrate employability skills with workplace tasks and job roles and verify competency is able to be transferred to other circumstances and environments.





# 001100851 Perform Basic Communication (Specific)

**Overview:** This unit describes the skills and knowledge required to assist in the development of communication competence by providing information regarding different forms of communication and their appropriate use.

By the end of this program, learners will be able, to communicate more effectively and efficiently by: working in a team, follow supervisor's instructions and develop generic communication work skills at workplace

Competency Units	Performance Criteria
CU1. Communicate in a	P1. Treat team members with respect
team to achieve	P2. Maintain positive relationships to achieve common
intended outcomes	organizational goals
	P3. Get work related information from team
	P4. Identify interrelated work activities to avoid confusion
	<b>P5.</b> Adopt communication skills, which are designed in a team.
	P6. Identify problems in communication with a team
	P7. Resolve Communication barrier through discussion and
	mutual agreement
CU2. Follow Supervisor's	P1. Receive the instructions from Supervisor
instructions as per	P2. Carry out the instructions of the supervisor
organizational SOPs	P3. Report to the supervisor as per organizational SOPs
CU3. Develop Generic	P1. Develop basic reading skills
communication	P2. Develop Basic writing Skills
skills at workplace	P3. Develop basic listening skills





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out the tasks covered in this competency standard. This includes the knowledge of:

**K1:** Basic Learn and understand Types of communication

**K2:** Basic Reading Skills

**K3:** Basic Writing skills

K4: Basic Verbal communication skills

K5: Basic Problem solving skills

K6: Basic Self-Management Skills

K7: Basic Technology Skills

**K8:** Basic Interview Skills

**K9:** Basic Workplace dress code

**K10:** Basic The role of team members and functionality of the teams

#### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

Make a list of appropriate communication skills with colleagues and supervisors





# 061100856 Perform Basic Computer Application (Specific)

**Overview:** This unit describes the skills and knowledge required to use spreadsheet to prepare a page of document, develops familiarity with Word, Excel, Access, PowerPoint, email, and computer graphics basics.

It applies to individuals who perform a range of routine tasks in the workplace using a fundamental knowledge of spreadsheets, Microsoft office and computer graphics in under direct supervision or with limited responsibility.

Competency Units	Performance Criteria
CU1. Create Word	P1. Open word processing application
Documents	P2. Create a word document
	P3. Customize page layout with relevant name setting
	P4. Set up page in a word document
	P5. Edit word document as required
	P6. Use simple formatting tools when creating the document
	P7. Save word document to directory
	P8. Insert table in a word document
	P9. Insert appropriate images into document as necessary
	P10. Insert header/footer in a word document
	P11. Insert section break in a word document
	P12. Set style in word document
	P13. Select basic Print settings
	P14. Print the document
CU2. Use internet for	P1. Use search engines to open website
Browsing	P2. Search data on different topics
	P3. Refine search to increase relevance of information or
	content
	P4. Navigate a website to access the information or content
	required





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out the tasks covered in this competency standard. This includes the knowledge of:

K1: Describing formatting styles and their effect on formatting, readability and appearance of documents

**K2:** Outline purpose, use and function of word-processing software.

**K3:** Editing in MS Word

**K4:** Formatting in MS word

**K5:** Use of different search engines

K6: Use of different web pages

### **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Identify the components of computer
- Follow organizational ergonomic work health and safety (WHS) requirements and practices
- Create, open and retrieve documents using customized basic settings
- Format documents by creating tables and adding text, objects and images
- Save and prints documents.

Download data through web browser





# 102200846 Apply Work Health and Safety Practices (WHS)

**Overview:** This unit describes the skills to work with safety and participate in hazard assessment activities, follow emergency procedures and participate OHS practices in process.

Competency Units	Performance Criteria
CU1. Implement safe work practices a work place	<ul> <li>P1. Implement relevant rules and procedures of WHS at work place.</li> <li>P2. Comply with duty of care requirements</li> <li>P3. Use personal protective equipment according to safe work practices</li> <li>P4. Contribute to WHS consultative activities</li> <li>P5. Raise WHS issues with relevant personnel</li> </ul>
CU2. Participate in hazard assessme activities a work place	narcannal
CU3. Follow emergence procedures at workplace	P1. Report emergencies or incidents promptly to relevant personnel P2. Deal with emergencies in line with own level of responsibility P3. Implement evacuation procedures as required





CU4.	Participate in OHS consultative processes	<ul> <li>P1. Contribute to workplace meetings, inspections or other consultative activities</li> <li>P2. Raise OHS (Occupational Health and Safety) issues with designated persons in accordance with organizational procedures</li> </ul>
		P3. Take actions to eliminate workplace hazards or to reduce risks

The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

**K1:** Outline the WHS rights and responsibilities that apply to own role

**K2:** Explain the term duty of care

**K3:** Describe typical health and safety roles in the workplace

**K4:** List and describe common safety signs and symbols

**K5:** Explain procedures for reporting hazards, risks, incidents and accidents

**K6:** Identify and describe common hazards and major causes of accidents relevant to the workplace

**K7:** Explain what the term risk control means

**K8:** List and describe potential emergency situations and how to respond to them

### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

Demonstrate evidences of the Health and safety Processes to avoid any incident.





# 041700840 Identify and Implement Workplace Policy and Procedures

**Overview:** This unit describes the skills and knowledge required to develop and implement a workplace policy & procedures and to modify the policy to suit changed circumstances. It applies to individuals with managerial responsibilities who undertake work developing approaches to create, monitor and improve strategies and policies within workplaces and engage with a range of relevant stakeholders and specialists.

Competency Units	Performance Criteria
CU1. Identify workplace	P1. Identify the workplace policy & procedures
policy & procedures	P2. Apply appropriate strategies that can be used to measure
	whether your workplace health and safety obligations are
	being met.
	<b>P3.</b> Assure the policies are realistic, resources and personnel to
	implement
	P4. Implement the policy & procedures that reflects the
	organizations commitments
	P5. Ensure the appropriate methods of implementation,
	outcomes and performance indicators
CH2 Implement	D4 Angle and ancien representative for recording contains
CU2. Implement workplace policy &	P1. Apply and assign responsibility for recording systems to
procedures	track continuous improvements in policy & procedures
	<b>P2.</b> Implement strategies for continuous improvement in
	effective and efficient information
CU3. Communicate workplace policy &	P1. Communicate procedures to help implement workplace
procedures	policy
	P2. Inform those involved in implementing the policy about
	expected outcomes, activities to be undertaken and
	assigned responsibilities





CU4.	Review the
	implementation of
	workplace policy &
	procedures

- **P1.** Identify the trends that may require remedial actions
- **P2.** Record the trends that may require remedial actions.
- **P3.** Ensure policy and procedures as required are made for continuous improvement of performance

The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

**K1:** Legislation, regulations and codes of practice applicable to the organization

K2: internal and external sources of information and organizational policy & procedures

**K3:** Typical barriers to implementing policies and procedures in an organization.

### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

Identify evidences of the ability to implement work place policy and procedures. briefly identify work place procedures to avoid incident.





# 001100852 Communicate at Workplace

**Overview:** This unit describes the performance outcomes, skills and knowledge required to develop communication skills in the workplace. It covers gathering, conveying and receiving information, along with completing assigned written information under direct supervision.

Competency Units		Perf	ormance Criteria
1.	Communicate within	P1.	Communicate within a department
	the organization	P2.	Communicate with other departments.
		P3.	Use various media to communicate effectively
		P4.	Communicate orally and written
2.	Communicate	P1.	Deal with vendors
	outside the	P2.	Deal with clients/customers
	organization	P3.	Interact with other organisations
		P4.	Use various media to communicate effectively
		P5.	Work with people of different cultures / backgrounds
3.	Communicate	P1.	Assess the issues to provide relevant suggestion to group
	effectively in		members
	workgroup	P2.	Resolve the issues/ problems /conflicts within the group
		P3.	Arrange group working sessions to increase the level of
			participation in the group processes
		P4.	Communicate messages to group members clearly to
			ensure interpretation is valid
		P5.	Communicate style /manner to reflect professional
			standards/ awareness of appropriate cultural practices
		P6.	Act upon constructive feedback
4.	Communicate in	P1.	Identify relevant procedures for written information
	writing	P2.	Use strategies to ensure correct communication in writing
			.i.e.





•	correct	com	position
•	COLLCCE	COIII	position

- clarity
- comprehensiveness
- accuracy
- appropriateness
- **P3.** Draft assigned written information for approval, ensuring it is written within designated timeframes
- **P4.** Ensure written information meets required standards of style, format and detail
- **P5.** Seek assistance / feedback to aid communication skills development

The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out the tasks covered in this competency standard. This includes the knowledge of:

**K1:** Importance of intra and inter organizational communication

**K2:** Basics of business communication

**K3:** Defining Modes of communication

**K4:** Effective communication in workgroup

**K5:** Communicating through writing

**K6:** The importance of teamwork





# **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

In your current position, what types of written communication do you use most often? (List them all).





# 061100858 Perform Computer Application Skills

**Overview:** This unit describes the skills and knowledge required to use spreadsheet applications, prepare in page documents, develops familiarity with Word, Excel, Access, PowerPoint, email, and computer graphics basics.

It applies to individuals who perform a range of routine tasks in the workplace using a fundamental knowledge of spreadsheets, Microsoft office and computer graphics in under direct supervision or with limited responsibility.

Competency Units	Perf	formance Criteria
CU1. Prepare In-page	P1.	Set keyboard preferences according to information
documents as per		requirements
required information	P2.	Layout Page according to information requirements
	P3.	Toggle between Languages
	P4.	Identify the usage of tool bar
	P5.	Insert Columns as per requirement
	P6.	Print the document
CU2. Prepare	P1.	Create workbook according to information requirements
Spreadsheets as per	P2.	Insert sheet according to information requirements
required information	P3.	Enter basic formulae / functions using cell referencing
		when required
	P4.	Correct formulas when error messages occur
	P5.	Use a range of common tools during spreadsheet
		development
	P6.	Edit columns and rows within the spreadsheet Filter data
	P7.	Save the spreadsheet to a folder on a storage device
	P8.	Format spreadsheet using formatting features as required





	P9.	Incorporate object and chart in spreadsheet
	P10.	Print spreadsheet
CU3. Use MS Office as per		Use Microsoft Word for documentation
required information	P2.	Use Microsoft Excel for documentation
	P3.	Use Microsoft PowerPoint for presentation
	P4.	Perform OneNote
	P5.	Perform Outlook for emails
	P6.	Perform Publisher applications
CU4. Perform computer	P1.	Perform graphic fundamentals in basic applications
graphics in basic	P2.	Draw Points and lines to make images
applications	P3.	Draw Dots in space to make images
	P4.	Draw lightening blot Shapes to make images
	P5.	Enlarge circles and rectangles to block in forms
CHE Create Email	D4	Males and I account for a grant price of
CU5. Create Email	P1.	Make email account for communications
account for	P2.	. Compose text of an email message according to
communications	Da	organizational guidelines as required
	P3.	Create an automatic signature for the user
	P4.	Attach files to email message where required
	P5.	Send email message
	P6.	Reply to / forward a received message using available features
	P7.	Save an attachment to the relevant folder
	P8.	Save email message using available settings
	P9.	
	гЭ.	Adjust email accounts to restrict and quarantine possible
		email security problems
		Print email message as per requirements





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out the tasks covered in this competency standard. This includes the knowledge of:

- K1: List basic technical terminology related to reading help files and prompts
- **K2:** Explain the effect of formatting and appearance on the readability and usability of spreadsheets
- **K3:** Outline log-in procedures relating to accessing a personal computer (PC)
- **K4:** Describe the purpose, use and function of spreadsheet applications.
- **K5:** Understand **MS Word** to create documents, flyers, publications
- K6: Understand MS PowerPoint to create presentations
- K7: Understand MS Excel to store, organize, and manipulate data
- **K8:** Understand **OneNote** to organize data you collect including handwritten notes, drawings, screen captures, audio clips, and more
- **K9:** Understand of **Publisher** to create extensive publications, posters, flyers, menus
- **K10:** Understand **Outlook** to manage email and calendars, to do lists, and contacts

#### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Create spreadsheets
- Customize basic settings
- Format spreadsheets
- Apply basic formulas
- Insert objects and charts in spreadsheets
- Save and print spreadsheets.





# 041300867 Manage Personal Finances

**Overview:** This unit of competency describes the outcomes required to manage develop, implement and monitor a personal budget in order to plan regular savings and manage debt effectively.

0 1 11 11	
Competency Units	Performance Criteria
CU1. Develop a personal	P1. Calculate current living expenses using available
budget	information to prepare a personal budget.
	<b>P2.</b> Keep a record of all income and expenses for a short period
	of time to help estimate ongoing expenses.
	P3. Subtract total expenses from total income to determine a
	surplus or deficit budget for the specified period.
	P4. Find reasons for a deficit budget and ways to reduce
	expenditure identified.
	P5. Identify ways to increase income
CU2. Develop long term	P1. Analyze income and expenditure and set long term personal
personal budget	financial goals.
	P2. Develop a long-term budget based on the outcomes of
	short-term budgeting.
	P3. Identify obstacles that might affect the business
	P4. Formulate a regular savings plan based on budget
CU3. Identify ways to	P1. Determine sources to maximize personal income,
maximize future	P2. Get further education or training to maintain or improve
finances	future income.
	P3. Identify the need for debt to finance living and other
	expenses,
	P4. Determine the appropriate levels of debt and repayment.
	P5. Consolidate existing debt, where possible, to minimize
	interest costs and fees.
	P6. Seek professional money management services.





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

- **K1:** Explain the abilities to plan and organize to keep records and monitor a personal budget
- **K2:** Describe abilities to set and review goals
- **K3:** Explain basic financial management and record keeping to enable development and management of a personal budget
- **K4:** Describe benefits of financial goal setting and personal budgeting to enable effective management of personal finances
- **K5:** Outline numeracy skills to compare income and expenditure

## Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) to be competent in this competency standard:

Demonstrates competency to provide evidence of the ability to manage personal finances. The evidence should integrate employability skills with workplace tasks and job roles and verify competency is able to be transferred to other circumstances and environments.





### 072300712 Construct Pattern for Leather Products

**Overview:** This competency standard identifies competencies required to construct pattern for leather products in accordance with product design, and process requirements. You will be able to construct 5 types of patterns including Base Pattern, Design pattern, Cutting pattern, Lining pattern, and Fusing pattern for leather products. You shall also be able to perform pattern grading as per size adjustment requirement.

Competency Units		Perf	ormance Criteria	
_				Prepare the workstation for work operation (put up the
CU1.	Construct	Base		requested items and documents)
	pattern		P2.	Perceive the product information (sketch, measurement
				chart)
			P3.	Draft block for various patterns considering required
			. 0.	measurements on pattern sheet
			P4.	Mark all the necessary points on the block as per product
			Г4.	
			DE	requirement covering all required clearances
			P5.	Draft the required shape of the product for base pattern
			P6.	Draw dart points and dart according to product fitting
				requirement
			P7.	Control the drawn pattern according to the measurement
				chart and control the matching of the pattern pieces
			P8.	Cut the drafted base pattern
			P1.	Trace the base pattern on the pattern sheet
CU2.	Construct	Design		Trace the base pattern on the pattern sheet
	pattern		P2.	Add the design according to product requirement on the
				base pattern (modify the block pattern according to the
				design)
			P3.	Control the drawn design pattern according to the design
				and control the matching of the pattern pieces
			P4.	Cut the design pattern
			P1.	Trace the decign pattern on pettern sheet
CU3.	Construct	Cutting		Trace the design pattern on pattern sheet
			P2.	Create the cutting pattern by adding seam allowances to





	Pattern			the design pattern
			P3.	Add grain line, notches and marks for sewing process
			P4.	Add nomenclature to identify the cutting pattern pieces
			P5.	Cut the cutting pattern
CU4.	Construct	Lining	P1.	Trace the base pattern on pattern sheet
	Pattern		P2.	Create the lining pattern by adding seam allowances and
	· attorn			designs to the base pattern
			P3.	Control the drawn pattern according to the measurement
				chart and control the matching of the pattern pieces
			P4.	Add grain line, notches and marks for sewing process
			P5.	Add nomenclature to identify the cutting pattern pieces
			P6.	Cut the lining pattern
			D4	Table 1 the setting and the set of
CU5.	Construct	Fusing	P1.	Trace the cutting pattern on pattern sheet
	pattern	pattern	P2.	Draw the fusing pattern according to product requirement
			P3.	Control the drawn pattern according to the measurement
				chart and control the matching of the pattern pieces
			P4.	Cut the fusing pattern
			P1.	Trace base or design pattern on pattern sheet
CU6.	Perform	pattern	P2.	Mark grading points as per measurement of required
	grading			pattern
			P3.	Trace the pattern as per grading points
			P4.	Control the graded pattern according to the measurement
				chart and control the matching of the pattern pieces
			P5.	Add nomenclature to identify the cutting pattern pieces
			P6.	Cut the graded pattern
			10.	Out the graded pattern
<u> </u>				





The candidate must possess underpinning knowledge and understanding required to carry out tasks covered in this competency standard. Therefore, he/she must be able to:

K1: Understand measuring systems used in leather sector

**K2:** Understand size chart and grading system

**K3:** Understand various types of patterns and their uses

**K4:** Understand usage of various pattern tools

**K5:** Know various product materials

**K6:** Understand basic human figure

**K7:** Understand dart manipulation

**K8:** Understand various seam allowances

**K9:** Understand pattern grading techniques

### **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Create a pattern according to product design and measurement chart
- Perform grading of a developed pattern as per size requirements

### **List of Tools and Equipment**

- Pattern shapers
- Measuring tape
- Different measuring scales
- Pant curve
- Scissors
- Knife
- Pattern table
- Tracing wheel
- Punch machine
- Notches
- Dummies 7
- Sketch (design information)





# 072300713 Develop Fashion Illustrations

**Overview:** This competency standard identifies competencies required to develop fashion drawing and design for leather products. You will be able to draw a fashion design including figure templates, poses, and various parts of templates, perform rendering and adjust the rendered product on figure templates.

Competency Units		Performance Criteria
CU1.	Draw Figure	P1. Draw a fashion figure through measurement as per standard methods (eight, nine and ten head)
	Template	P2. Draw fashion figure through geometrical shapes
CU2.	Draw different Poses of Figure Template	<ul> <li>P1. Draw front pose</li> <li>P2. Draw Side pose</li> <li>P3. Draw Back pose</li> <li>P4. Draw 3 Quarter Pose</li> <li>P5. Draw Quarter pose</li> </ul>
CU3.	Draw various parts of Figure Template	P1. Draw Facial features P2. Draw Hand movements P3. Draw Arms movements P4. Draw Leg movements P5. Draw Foot movements
CU4.	Perform Rendering of Figure Templates	<ul> <li>P1. Perform Monotone Skin Rendering</li> <li>P2. Perform Two Tone Skin Rendering</li> <li>P3. Make different Silhouettes as per design requirement</li> </ul>
CU5.	Adjust Rendered leather product on Figure Templates	<ul> <li>P1. Draw basic garment components</li> <li>P2. Draw variations of garment components (Sleeves, collar, neckline, cuff, trouser, skirts, etc.) as per design requirement</li> <li>P3. Draw Figure Template with leather product design</li> <li>P4. Render figure template with leather garment as per design requirement</li> </ul>
		10quilottion





The candidate must possess underpinning knowledge and understanding required to carry out tasks covered in this competency standard. Therefore, he/she must be able to understand:

K1: Principles of Art and Design according to the Leather Product

**K2:** The elements of design (harmony, balance, shape and colour)

K3: Different types of drawing pencils

**K4:** Various drawing sheets and their usage (Newspaper sheet, Scholar sheet, Canson Sheet, etc.)

K5: Shading, lighting and Line Quality

**K6:** Basic colour theory

**K7:** Usage of various Mediums (Pencil colours, Pastels, Crayons, Water colour, poster colours, Acrylics, etc.)

**K8:** Basic Human figure (Male, Female and Kid)

**K9:** Human Body proportion

K10: Types of Rendering

**K11:** Measurement and proportions of Fashion figure/Croquis

**K12:** Details of Garment components according to Leather Product Design

### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

 Draw and render Fashion figure/Croquis with Leather Product Design by respecting fashion drawing standards

#### **List of Tools and Equipment**

- Measuring scale
- Pencil Sharpener
- Paint Brushes
- Drawing Board
- Figure template
- Magazine for inspiration, internet





# 072300714 Design Leather Products using Drawing Software

**Overview:** This competency standard identifies competencies required to develop fashion drawing and design for leather products using computer software. Trainee will be able to draw fashion and technical drawings of leather products using Adobe Illustrator, Corel Draw and Photoshop.

Competency Units		its	Performance Criteria	
CU1.	Design products	Leather using	P1. Develop research board P2. Develop mood board	
	Photo software	editing	<ul> <li>P3. Draw Product design from mood Board</li> <li>P4. Trace leather product according to the product design</li> <li>P5. Render the sketch according to mood board</li> <li>P6. Develop layout for technical drawing of leather product</li> <li>P7. Create technical drawings of leather product</li> <li>P8. Render Technical Design of Leather Product</li> <li>P9. Save the final File</li> </ul>	
			P10. Print the final Leather Design file P1. Create the basic block of product	
CU2.	Design products Graphic soft-ware	design	P1. Create the basic block of product P2. Give the shape of leather product to basic block P3. Render the leather product as per design requirement P4. Mark the place accessories/ embroidery/ screen printing/ sublimation on the leather product P5. Draw the design of accessories/ embroidery/ screen printing/ sublimation on the marked places P6. Develop layout for technical drawing of leather product P7. Create technical drawings of leather product P8. Save the final File P9. Print the final Leather Design file	





The candidate must possess underpinning knowledge and understanding required to carry out tasks covered in this competency standard. Therefore, he/she must be able to understand:

**K1:** Usage of photo editing software

**K2:** Usage of graphic designing software

**K3:** Usage of methods of Troubleshooting in software

**K4:** Drawing and design Techniques

**K5:** Various Short Keys of software

**K6:** Techniques of printing design, sublimation design and embroidery design in soft wares

# **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Develop technical drawing of a product in photo editing software
- Develop technical drawing of a product in graphic designing software

## **List of Tools and Equipment**

- Computers
- Photo Editing Software Package
- Graphic Designing Software Package
- Printer
- Scanner
- Different inspiration sources (magazines, internet)





# 102200848 Contribute to Work Related Health and Safety (WHS) Initiatives

**Overview:** This unit describes the skills and knowledge required to manage the identification, review, development, implementation and evaluation of effective participation and consultation processes as an integral part of managing work health and safety (WHS).

Competency Units	Performance Criteria
CU1. Contribute to initiate	P1. compile database on work-related health and safety
work-related health	P2. Identify measures that address legal obligations.
and safety measures	P3. Consult with individuals/ parties to formulate measures and
,	initiatives
	<b>P4.</b> Consult with individuals/parties to identify factors impacting
	on work-related health and safety
	P5. Participate in consultative meetings.
CU2. Contribute to	P1. Assist in planning of work-related health and safety
establish work-	measures
related health and	P2. Contribute to the development of work-related health and
safety measures	safety measures
	P3. Identify to implement work-related health and safety
	measures i.e.
	<ul> <li>resourcing requirements,</li> </ul>
	timelines
	<ul> <li>responsibilities</li> </ul>
	P4. Assist to implement work-related health and safety
	measures and initiatives i.e.
	scheduling
	liaison
	administering resources
	communication





CU3. Contribute to ensure	P1. Identify WHS legar requirements
legal requirements	P2. Apply knowledge of all aspects of WHS measures to
of WHS measures	Consultation
	workplace policies
	participation processes
	P3. Ensure, WHS measures are in accordance with legal
	requirements
CU4. Contribute to review	P1. Develop effective practices to review work-related health
WHS measures	and safety measures
	P2. Assist individuals and parties related to WHS measures in
	following activities
	preparing reports
	communicating review
	evaluating outcomes
CU5. Evaluate the	P1. Assess ongoing compliance with OHS (Occupational Health
organization's WHS	and safety)
system	P2. Take feedback from concerned persons regarding WHS
	measures.
	P3. Assess the overall effectiveness of WHS management
	practices
	P4. Assist the development process of WHS measures in
	following ways
	Suggest amendments
	Document amendments
	Implement amendments
	P5. Take feedback from concerned persons regarding WHS
	measures.
	P6. Communicate improvements in WHS Measures





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

- **K1:** Explain the application of relevant mandatory health monitoring, including biological monitoring, to help secure work health and safety
- K2: Explain the difference between work-related health and safety measures and initiatives designed to meet specific legislative requirements and obligations, and those designed to support non-statutory health promotion programs, and give examples of each
- K3: List factors that impact on work-related health and safety and their potential effects
- **K4:** Identify internal and external sources of WHS information and data, and how to access them
- **K5:** Outline organizational WHS and other relevant policies, procedures, processes and systems, including human resources
- **K6:** Summarize relevant WHS legislation, other legislation (such as privacy and workers compensation) and common law rights and duties specific to work-related health and safety measures and initiatives
- **K7:** Describe work-related health and safety measures and initiatives that either address specific legislative requirements and obligations, or support non-statutory health prevention programs, including:
  - The factors impacting on worker health and safety that they address
  - Effectiveness
  - Costs and benefits
  - o Criteria for decisions regarding their implementation in a specific workplace
  - o How they should be implemented.

#### **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) to be competent in this competency standard:

A person who demonstrates competency in this unit must be able to provide evidence of the ability to contribute work-related health and safety measures and initiatives. The evidence should integrate employability skills with workplace tasks and job roles and verify competency is able to be transferred to other circumstances and environments.





# 041700841 Comply with Workplace Policy and Procedures

**Overview:** This unit describes the skills and knowledge required to implement a workplace policy & procedures and to modify the policy to suit changed circumstances. It applies to individuals with managerial responsibilities who undertake work developing approaches to create, monitor and improve strategies and policies within workplaces and engage with a range of relevant stakeholders and specialists.

<b>Competency Units</b>	Performance Criteria
CU1. Manage work timeframes	P1. Complete work tasks within deadlines in according to order
timeirames	of priority
	P2. Supervisors are informed of any delays in work times or
	projects
CHO Managa to convene	D4 Develop a goods in line with practice grown
CU2. Manage to convene meeting	P1. Develop agenda in line with meeting purpose
ootg	P2. Select participants and notify them accordingly
	P3. Carryout meeting arrangements according to the time
	P4. Record the minutes of the meeting
CU3. Decision making at workplace	P1.
CU4. Set and meet own work priorities at	P1. Take initiative to prioritize and facilitate competing demands
instent	to achieve organizational goals and objectives
	P2. Use technology efficiently and effectively to manage work
	priorities and commitments
	promise and community
	P3. Maintain appropriate work-life balance
CU5. Develop and	·
CU5. Develop and maintain professional	P3. Maintain appropriate work-life balance





	P3. Seek feedback from employees, clients and colleagues to develop and improve competence
CU6. Follow and implement work	P1. Identify and report emergency incidents
safety requirements	<b>P2.</b> Practice organizational policy and procedures for responding to emergency incidents
	P3. Identify and implement workplace procedures and work
	instructions for controlling risks





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

**K1:** Healthy work life balance

**K2:** Meeting terminologies, structures and arrangements

**K3:** Relevant organizational procedures and policies regarding meetings, chairing and minutes.

**K4:** Barriers to implement policies and procedures in an organization and possible strategies to address them.

### **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) to be competent in this competency standard:

A person who demonstrates competency in this unit must be able to provide evidence of the ability to understand workplace policy and procedures. The evidence should integrate employability skills with workplace tasks and job roles and verify competency is able to be transferred to other circumstances and environments





# 001100853 Perform Advanced Communication

**Overview:** This unit describes the performance outcomes, skills and knowledge required to develop communication skills used professionally. It covers plan and organise work and conduct trainings at workplace, along with demonstrating professional skills independently.

Competency Units	Perf	ormance Criteria
CU1. Demonstrate	P1.	Use different modes of communication to communicate
professional skills		Speaking
		Reading
		Writing
		Listening
		Presentation
		<ul> <li>visual representation etc</li> </ul>
	P2.	Develop CV Skills according requirements
	P3.	Upgrade professional skills by attending trainings,
		webinars, conferences etc.
	P4.	Perform Continuous professional development as required
		at workplace
	P5.	Develop interview skills
CU2. Plan and Organize	P1.	Identify task requirements.
work	P2.	Plan steps to complete tasks.
	P3.	Review planning and organizing process.
	P4.	Organize work.
CU3. Provide trainings at	P1.	Assess the need for training
workplace	P2.	Prepare trainees for the learning experience
	P3.	Present training session
	P4.	Support trainees in managing their own learning
	P5.	Facilitate group learning
	P6.	Provide opportunity for practice
	P7.	Provide feedback on progress on trainees





P8.	Review delivery experience

The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out the tasks covered in this competency standard. This includes the knowledge of:

**K1:** Explaining the training skills

**K2:** Identification of the professional skills

K3: Describing the advanced language skills

**K4:** Understanding of the assessment and trainees feedback methods

**K5:** Direct and indirect communication methods

**K6:** Explaining the need of the training type at the work place

### **Critical Evidence(s) Required**

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Job sheet
- Office emails and coordination reports
- Feedback proforma





# 061100858 Develop Advance Computer Application Skills

**Overview:** This unit provides an overview of Microsoft Office programs to create personal, academic and business documents following current professional and/or industry standards, i.e. Data Entry, Power Point Presentation and managing data base and graphics for Design

It applies to individuals employed in a range of work environments who need to be able to present a set range of data in a simple and direct forms

Competency Units	Performance Criteria
CU1. Manage Information	P1. Perform Data Entry in MS office
System to complete	P2. Manage File/folder in MS office
a task	P3. Perform Scanning of document
	P4. Maintain Office Record in drives
	P5. Perform Printing of document
	P6. Search required Files/Folders
	P7. Convert Files in required formet.
	P8. Manage sizes of Files/Folders
	Compress
	Zip /unzip
CU2. Prepare	P1. Prepare presentation as per requirements, i.e.
Presentation using	Open blank presentation and add text / graphics
computers	Create a simple design for a presentation
	<ul> <li>Apply existing styles within a presentation</li> </ul>
	Use presentation template and slides to create a
	presentation
	Use various tools to improve the look of the presentation
	Save presentation to the appropriate storage device and





	folder with required name
	P2. Customize basic settings to meet user requirements
	P3. Format presentation as require
	Develop organizational charts
	Add objects and manipulate to meet presentation
	purposes
	Modify slide layout, including text and colours, to meet
	presentation requirements
	Save presentation in another format
	Save to storage device and close presentation
	P4. Add slide show effect into presentation as required to
	enhance the presentation
	Incorporate pre-set Animation
	Apply Multimedia effects
	Record Narration
	Apply hyperlink
	Apply video
	Rehearse Timings
	Test presentation for overall effect
	P5. Print the presentation
	Select appropriate print format for presentation
	Select preferred slide orientation
	Add notes and slide numbers
	Preview slides and run spell check before presentation
	Print selected slides and submit presentation to
	appropriate person for feedback
	P6. Practice verbal presentation
	P7. Practice presentation through AV Aids
CU3. Use Microsoft	P1. Collect the data using a standard data base package.
Access to manage	P2. Start access to manage database .i.e.
database	identify problem statement of Data





- Develop a table with fields /attributes according to database usage/ user requirements
- Create a primary key and establish an index for each table
- Modify table layout and field attributes as required
- Create a relationship between the two tables
- Add data in a table according to information requirements
- Add records as required
- delete records as required
- Save database to storage area
- close down database to storage area
- Apply criteria in the following Query
- SQL view of Query
- Wildcards of query
- Query Criteria

#### P3. Customize basic settings:

- Adjust page layout to meet user requirements
- Open and view different toolbars
- Format font as appropriate for the purpose of the database entries
- Create reports
- Design reports to present data in a logical sequence
- Modify reports to include or exclude additional requirements
- Distribute reports to appropriate person in a suitable format

#### **P4.** Create forms

- Use a wizard to create a simple form
- Open existing database and modify records through a simple form





	Rearrange objects within the form to accommodate information requirements
CU4. Develop graphics for	<b>P1.</b> Develop graphic design concepts based on a thorough
Design	understanding of the communication need
	P2. Use design techniques confidently to produce designs
	P3. Integrate design tools skillfully to produce designs
	P4. Evaluate the success of completed designs to meet
	objectives
	P5. evaluate feedback from client / peers





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out the tasks covered in this competency standard. This includes the knowledge of:

**K1:** List basic technical terminology to read help files and prompts

**K2:** Outline the different types of formal and informal presentations

**K3:** Explain Power point presentation

K4: Segregation of Data

**K5:** Define the relation among data

**K6:** Define criteria in the query

**K7:** Creates and modify reports and forms.

**K8:** Outline basic database design principles

**K9:** Current graphic design software

**K10:** Discuss features of current and emerging technologies used in graphic design practice and the options they present for effective graphic design solution

### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Design and develop a simple database using a standard database package
- Create, format and prepare presentations for distribution and display
- Customize basic settings
- Add slide show effects.
- Generate employment report from given data by using Microsoft Access.





# 041300869 Manage Human Resource Services

**Overview:** This unit describes the skills and knowledge required to plan, manage and evaluate delivery of human resource services, integrating business ethics. It applies to individuals with responsibility for coordinating a range of human resource services across an organization. They may have staff reporting to them.

Competency Units	Performance Criteria
CU1. Determine strategies	P1. Analyze business strategy and operational plans to
for delivery of	determine human resource requirements
human resource	P2. Review external business environment that likely impact on
services	organization's human resource requirements
	P3. Consult line and senior managers to identify human
	resource needs in their areas
	P4. Review organization's requirements for diversity in the
	workforce
	P5. Deliver human resource services that comply with business
	goals
	<b>P6.</b> Develop strategic action plan for delivery of human resource
	services
	P7. Develop roles and responsibilities of human resource team
	P8. Develop quality assurance policy
CU2. Manage the delivery	P1. Communicate human resource strategies and services to
of human resource	internal and external stakeholders
services	P2. Develop and negotiate service agreements between
	The human resource team,
	Service providers
	Client groups
	P3. Document service specifications, performance standards
	and timeframes
	P4. Document /communicate service





	Specifications,
	Performance standards
	<ul> <li>Timeframes</li> </ul>
	P5. Monitor Quality assurance processes
	<b>P6.</b> Ensure that services are delivered by appropriate providers,
	according to service agreements and operational plans
	P7. Identify underperformance of human resource team or
	service providers
CU3. Evaluate human	P1. Establish Management information system for human
resource service	resource services
delivery	P2. Conduct survey to determine level of satisfaction
	P3. Analyze feedback of survey
	P4. Recommend changes to service delivery
	<b>P5.</b> Support agreed change processes across the organization
CU4. Manage integration	P1. Ensure ethics in personal behavior
of business ethics in	P2. Ensure code of conduct is observed across the
human resource	organization,
practices	P3. Observe confidentiality requirements in dealing with all
	human resource information
	P4. Deal promptly with unethical behavior
	P5. Ensure all persons responsible for human resource
	functions understand requirements regarding their ethical
	behavior
	I





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

**K1:** Identify the key provisions of legal and compliance requirements that apply to managing human resources

**K2:** Summarize the organization's code of conduct

**K3:** Explain human resource strategies and planning processes and their relationship to business and operational plans

**K4:** Describe performance and contract management

**K5:** Explain how feedback is used to modify the delivery of human resources.

#### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) to be competent in this competency standard:

A person who demonstrates competency in this unit must be able to provide evidence of the ability to manage human resource services. The evidence should integrate employability skills with workplace tasks and job roles and verify competency is able to be transferred to other circumstances and environments.

## **Performance requirements**

This competency is to be assessed using standard and authorized work practices, safety requirements and environmental constraints. Demonstrated evidence is required of the ability to:

- Plan and manage human resource delivery within legislative, organizational and business ethics frameworks
- Communicate effectively with a range of senior personnel
- Identify and arrange training support where appropriate
- Calculate human resource return on investment within the organization.





# 041300860 Develop Entrepreneurial Skills

**Overview:** This Competency Standard identifies the competencies required to develop entrepreneurial skills, in accordance with the organization's approved guidelines and procedures. You will be expected to develop a business plan, collect information regarding funding sources, develop a marketing plan and develop basic business communication skills. Your underpinning knowledge regarding entrepreneurial skills will be sufficient to provide you the basis for your work.

Competency Units	Performance Criteria
CU1. Develop a business plan	<ul><li>P1. Conduct a market survey to collect following information</li><li>Customer /demand</li></ul>
•	<ul> <li>Tools, equipment, machinery and furniture with rates</li> </ul>
	Raw material
	Supplier
	Credit / funding sources
	Marketing strategy
	Market trends
	Overall expenses
	Profit margin
	<ul> <li>P2. Select the best option in terms of cost, service, quality, sales, profit margin, overall expenses</li> <li>P3. Compile the information collected through the market survey, in the business plan format</li> </ul>
CU2. Collect information	P1. Identify the available funding sources based on their terms
regarding funding	and conditions, maximum loan limit, payback time, interest
sources	rate
	P2. Choose the best available option according to investment
	requirement





	P3. Prepare documents according to the loan agreement		
	requirement		
	P4. Include the information of funding sources in the business		
	plan		
CU3. Develop a marketing	P1. Make a marketing plan for the business including product,		
plan	price, placement, promotion, people, packaging and		
	positioning		
	P2. Include the information of marketing plan in the business		
	plan		
CU4. Develop basic	P1. Communicate with internal customers e.g.: labor, partners		
business	and external customers e.g.: suppliers, customers etc.,		
communication	using effective communication skills		
skills	P2. Use different modes of communication to communicate		
	internally and externally e.g.: presentation, speaking,		
	writing, listening, visual representation, reading etc.		
	P3. Use specific business terms used in the market		





The candidate must be able to demonstrate underpinning knowledge and understanding required to carry out tasks covered in this competency standard. This includes the knowledge of:

**K1:** Explain the 7ps of marketing including product, price, placement, promotion, people, packaging and positioning

**K2:** Describe 7Cs of business communication

**K3:** Define different modes of communication and their application in the industry

**K4:** Enlist specific business terms used in the industry

**K5:** Enlist the available funding sources

**K6:** Explain how to get loan to start a new business

**K7:** Explain market survey and its tools e.g. questionnaire, interview, observation etc

**K8:** Describe the market trends for specific product offering

**K9:** State the main elements of business plan

**K10:** Explain how to fill the business plan format

### Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) to be competent in this competency standard:

A person who demonstrates competency in this unit must be able to provide evidence of the ability to develop Entrepreneurial Skills.

#### **Performance requirements**

- Conduct market survey and formulate business plans in terms of feasibility, investment potential, risk, and completeness.
- Demonstrate the use of both verbal and non-verbal business communication.
- Effectively present business ideas and profile





# 072300715 Develop pattern for leather products using CAD/CAM

**Overview:** This competency standard identifies competencies required to construct pattern for leather products on CAD/CAM software in accordance with product design, and process requirements. You will be able to construct all types of patterns including Base Pattern, Design pattern, Cutting pattern, Lining pattern, and Fusing pattern for leather products. You shall also be able to perform pattern grading as per size adjustment requirement and perform Marker making for cutting.

Competency Units	Performance Criteria
CU1. Create Base pattern of leather products	<ul> <li>P1. Draft blocks for various patterns considering required measurements in CAD software</li> <li>P2. Create all the necessary points on the block covering all required clearances</li> <li>P3. Create required shape of the product for base pattern</li> <li>P4. Control the drawn pattern according to the measurement</li> </ul>
	P5. Mark dart points and dart according to product fitting requirement  P6. Separate base pattern from the block
CU2. Create the other required patterns according to product	<ul> <li>P1. Create design pattern according to the product requirement on the base pattern</li> <li>P2. Control the drawn pattern according to the design and control the matching of the pattern pieces</li> <li>P3. Create cutting pattern by adding seam allowances, drill, marks, notches, grain line and nomenclature to the design pattern</li> <li>P4. Create lining pattern by adding seam allowances, drill, marks, notches, grain line and nomenclature to the design pattern</li> </ul>





			P5.	Draw fusing pattern according to product requirement, add grain line and nomenclature
CU3.	Perform F Grading	Pattern	P1. P2. P3.	Set various grading angles on required pattern Grade the pattern according to the size chart or grading rule Control the grading according to the measurement chart and control the matching of the pattern pieces Separate the graded pattern from the prepared pattern
CU4.	making plotting/printing	Marker and ng for leather	P1. P2. P3. P4. P5.	Transfer the required pattern for marker making in CAD software  Set the required fabric width  Mark the pattern according to the required sizes and calculated quantity  Prepare markers by respecting cutting standards (grain lines) according to the design (matching of garment pieces)  Compare auto and manual marker to maximize efficiency by minimizing the material waste  Create a PLT/DXF/AMMA/pdf file and print the pattern





The candidate must possess underpinning knowledge and understanding required to carry out tasks covered in this competency standard. Therefore, he/she must be able to understand:

K1: Usage of CAD/CAM software

**K2:** Methods of Troubleshooting in CAD/CAM software

K3: Various Short Keys in CAD/CAM software

**K4:** Various types of patterns

**K5:** Grading methods

**K6:** Various size charts

**K7:** Various leather materials and their classification

**K8:** Marker making by respecting cutting standards

K9: DigitizingK10: Plotting

# Critical Evidence(s) Required

The candidate needs to produce following critical evidence(s) in order to be competent in this competency standard:

- Create a cutting pattern in CAD/CAM
- Perform grading in CAD/CAM
- Create marker on the required material in CAD/CAM

### **List of Tools and Equipment**

- Computer system
- CAD/CAM software
- Printer
- Plotter
- Digitizer
- Scanner
- Manual patterns
- Pattern stand
- Measuring tape
- Sketch/ design instruction





# LIST OF TOOLS AND EQUIPMENT

- Adhesive Tape Roller
- Bar code printer
- Bar code scanner
- Bartek machine
- Binding machine
- Bobbin
- Bobbin case
- CAD/CAM software
- Carton Strapping machine
- Cleaning brush
- Computer system
- Cutting die
- Cutting Mat
- Cutting Pattern
- Cutting Press
- Cylinder Arm Machine
- Different measuring scales
- Different types of machine foot
- Digitizer
- Double Needle Stitching machine
- Drawing Board
- Dummies
- Electric Iron for Glove Shaping
- Electrical cutter
- Eye guard
- Eyelet machine
- Finger Shape Sticks
- Fire Extinguisher
- First Aid Kit
- Graphic Designing Software Package





- Hammer
- Hole Punches
- Internet
- Iron press
- Knife
- Laser Cutting Machine
- Leather gauge meter
- Magnifying Glass
- Manual patterns
- Marble Slab
- Measuring scale
- Measuring tape
- Needle detector / Needle scanner
- Needle light
- Needles
- Notches
- Overlock machine
- Paint Brushes
- Pant curve
- Pattern shapers
- Pattern stand
- Pattern table
- Pencil Sharpener
- Personal Protective Equipment (Safety Shoes, Safety Gloves, Safety Goggles, Safety Helmet and Ear Plugs etc.)
- Photo Editing Software Package
- Plastic Pipe (to straighten the glove)
- Plotter
- Pressing hammer
- Printer
- Projection screen





- Projector
- Punch machine
- Ready-shape pattern
- Scanner
- Scissors
- Single Needle Flat Bed Stitching machine
- Single Needle Post bed machine
- Smoke Detecting Alarm
- Software packages (Word, Excel, and Power Point etc.)
- Spray gun
- Steel Frame for Stretchable Panels
- Steel scale
- Stitch gauge
- Stop Watch
- Tagging gun
- Teflon sheet (cutting sheet)
- Thread trimmer
- Tracing tool
- Tracing wheel
- Weighing scale
- Wooden scale
- Zig Zag Stitching machine
- Magazines, inspiration source
- Figure templates
- Technical files (quality requirements, design/product information)
- Packing information

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