

WOLLO UNIVERSITY



Kombolcha Institute of Technology

Introduction to Leather Products Manufacturing Coarse Guide Book

A. Basic Information

Title of Course & No. : Introduction to Leather Products Manufacturing & LENG2153		Coarse Manager: Shikur Moges
Module Name : Basics of Leather products		Lecture Manager : Shikur Moges
ECTS Credits & Cr.hr: 4 CP & 2 Cr.hr	E-Mail: shikurmoges478@gmail.com	
Target Group: 2 rd year Leather Engineering Students		Mobile: 0918555954
Lecture Hours and Days		
	Lecture	Tutorial
Days	TBA	TBA
Hours	3	1
Room	TBA	TBA
Tutorial Manager: Shikur Moges		
Office Location: TBA		

B. Course Description: The course helps students to gain understanding on the fundamental concepts of footwear, leather goods and garments as a product and their history. It introduces the understanding about leather footwear, leather goods and leather garments knowledge that insights students to identify, analyze and manufacture these products.

C. Objectives of the Course

After completion of the course, the students will be able to:

- Understand the evolution of leather products
- Identify the different types of footwear, leather goods, and garments and their uses

- Describe the different types of footwear, leather goods, and garments and their uses
- Explain the footwear's basic construction
- Explain the different sizing systems and its purpose
- Explain size systems of leather garments

Coarse Description

We eks	Lecture Topics	Tutorial Session	Student Activiti es	Reading Assignments
1	Introduction to Leather Products <ul style="list-style-type: none"> ✓ Leather Garments ✓ Leather Goods ✓ Footwear ✓ Upholstery ✓ Leather Sport Goods 	Discussion about Fashions in Leather Products	Class participations	Read about leather products
2	Importance of Body Parts <ul style="list-style-type: none"> ✓ Foot Anatomy ✓ Basic Body parts for constructing Leather Garments 	Discussion s in Bones and Ligaments in Foot	Participa tion has value Quiz 1	Read about different body parts that are necessary in garment and footwear making
3	<ul style="list-style-type: none"> ✓ Parts of Shoes ✓ Basic styles of Footwear 	Fashion in Footwear	Participa tion has value	read more about different fashion footwear that are wearable currently
4	Sizing System of Footwear Constructions of Footwear <ul style="list-style-type: none"> ✓ Cementing method ✓ Aluminum injection method 	Brief discussion on in methods of footwear constructio n	Participa tion has value Quiz 2	Practice sketching of shoe
5	Classifications of leather goods based on size & shape	Brief discussion on types of bags	Participa tion has value	Practice sketching of Leather goods
6	Classifications of Leather Garments	Discussion s on types of Jackets	Participa tion has value	Sketch different garments

			Quiz 3	
7	Grading and Sizing System in Leather Garments ✓ British Sizing system ✓ American Sizing System	Discussions on Sizing system in garments	Participation has value	Practice garment sketching
8	Mid Exam			
9	Concepts of Constructions in Leather Products ✓ Common Construction Steps in Leather Manufacturing	Discussions on leather manufacturing companies	Assignment 1	Name different leather goods and their purposes
10	Construction Processes of Leather Garments	Designers in the world	Project 1	Read about different construction methods of jacket and skirt
11	Construction Processes of Leather Goods	Different methods in making bags	Assignment 2	Read about different construction methods of ladies bag and briefcase
12	Construction Processes of Footwear	Different methods in making Shoe	-	Read about different construction methods of Softy shoes
13	Construction Processes of Leather Garments	Different methods in making Jacket	Project 2	Read about different construction methods of Jacket
14	Construction Processes of Leather Gloves	Different methods in making Fashion Glove	-	Read about different construction methods of Fashion Glove
15	Review Problems and Remedies taking in Constructions of Leather Products	Practicing Focus and important methods to know	-	Read about Hand Craft making of leather products
16	Final Exam			

D. Teaching Method: - The teaching method of the course will be delivered in both lecture and tutorial section. Students supposed to participate in both sessions.

E. Assessment & Grading System

The Lecture and tutorial parts of the course will each be evaluated separately for 100 % and the final marks will be arrived at by giving weights according to the hours allocated to the lecture and tutorial parts. The details are given below in the table;-

Assessment Method	
Lecture Weight	Tutorial Weight
Mid Exam = 40	Assignment 1 & 2 = 30
Final exam = 60	Project work 1 = 20
Total = 100 to 50%	Quiz 1, 2 & 3 = 30
	Project work 2 = 20
	Total = 100 to 50%

F. Course Policy

- ✓ All students are expected to abide by the code of conduct of students of the senate legislation of the respective university throughout this course. Academic dishonesty including cheating, fabrication and plagiarism will not be tolerated and will be reported to the concerned bodies for action.
- ✓ Minimum of **85%** attendance during lecture and tutorial hours

G. Required Reference Books

1. Complete Guide to sewing by Reader’s Digest
2. Lorry and Armstrong pattern making books
3. Albert W. Porter: Elements of Design – Space & Form, Elements of Design –Line
4. Manfred Maier, Basic Principles of Design (Vol. 1-4)
5. Sansmarg, Basic Design: The Dynamics of visual form
6. The snap fashion sketch book, Prentice Hall. INC, Sharon Lee Tate and Bill glazer: 1995

H. Approval

Shikur Moges

Course Manager

Bedru Ahmed

Program Head

Signature

Signature