University of the Punjab, Lahore

| Programme | BS Home Economics Semester System (FYDP) | Course Code | HETF-105/ HETF-105 | II | 3(1+2) |
|--------------|--|-------------|-----------------------|----|--------|
| Course Title | ADVANCED CLOTHING TECHNIQUES | | | | |

Course Introduction

In this course student will learn the advanced techniques to construct the garments of varied styles. They will apply different garment design details using fabrics with different textures, drape and cuts

Learning Outcomes

On the completion of the course, the students will:

- 1. To handle special fabrics used in apparel regarding their cutting and stitching.
- 2. To enable the students to understand different garment details, their types and constructions.

Course Contents

| Week 1 | Five standards to good fit: Ease, Line, Grain, Set, Balance | | |
|--------|--|--|--|
| | Tools and equipment for making patterns | | |
| Week 2 | Causes of poor fit | | |
| | Measurements of individual figure | | |
| | Construction of Basic Blocks (bodice, sleeve) | | |
| | Standardization of sizes: Introduction to standardization of sizes, Grading of size | | |
| Week 3 | Construction of Basic Blocks (skirt, | | |
| | trouser) Assignment | | |
| Week 4 | Methods of Pattern Alteration and Principles of Pattern making | | |
| | Application of Pattern Alteration on Basic Blocks | | |
| | Introduction to construction of night pajama suit with yoke and collar | | |
| Week 5 | Selection and handling of special fabrics: Sheer fabrics | | |
| | Drafting of Pattern of night pajama suit with yoke and collar | | |
| | Selection and handling of special fabrics: Knit fabrics, Napped | | |
| Week 6 | fabrics Presentation | | |
| WCCK 0 | Cutting of night pajama suit with yoke and collar | | |
| | Selection and handling of special fabrics: Net and lace, Pile fabrics | | |
| Week 7 | | | |
| | Stitching of night pajama suit with yoke and collar | | |
| Week 8 | | | |
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| Week 9 | Yokes with varied shapes (fullness and without fullness) | | |
| | Introduction to Material and Construction of Pattern for Blouse | | |

| | Variation in Basic Blocks |
|---------|--|
| Week 10 | Gores, Flare |
| | Cutting of Blouse |
| | Application on Basic Block |
| Week 11 | Tucks, Pleats |
| | Stitching of Blouse |
| Week 12 | Sleeves: Types of sleeves |
| | Foundation pattern of Types of sleeves |
| | Introduction to Construction of lower with special cut (pleat, gores, gathers) |
| Week 13 | Sleeve length |
| | Pattern of lower garment with special cut |
| Week 14 | Collars: Collars general principles of construction |
| | Flat, standing, collar with lapels, cut in one with the garment |
| | Cutting of lower garment with special cut |
| Week 15 | Revision |
| | Stitching of lower garment with special cut |
| Week 16 | |
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Text Books and Reading Materials

Recommended Books

Davies, K., & Barr, T. (2015). Yokes. Kate Davies Designs Ltd

Erwin, M. D., & Kinchen, L. A. (1969). Clothing for moderns. Macmillan.

Erwin. M. D. (1954). Practical dress design: principles of fitting and pattern making. MacMillan

Hillhouse, M. S., & Mansfield, E. A. (1948). Dress design, draping and flat pattern making.

Houghton Mifflin Company.

Aldrich, W. (2008). Metric Pattern Cutting for Women's Wear. Blackwell Publishing

Teaching Learning Strategies

Lecture-based learning through lectures and presentations.

Group learning through Group presentations.

Individual learning- through Quizzes and Assessments

Assignments Types and Numbers

| Assessment and Examinations | | | | | |
|-----------------------------|-------------------------|-----------|---------|--|--|
| Sr. No | Elements | Weightage | Details | | |
| 1. | Mid Term Assessment | | | | |
| 2. | Formative Assessment | | | | |
| 3. | Final Assessment | | | | |