

Programme	Associate Degree in Home Economics	Course Code	HETF-105	Credit Hours	1(1+0)
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	Patternmaking essentials: tools & its function, pattern paper, Terms related to pattern making				
Week 2	Five standards to good fit: Ease, Line, Grain, Set, Balance. Causes of poor fit				
Week 3	Standardization of sizes: Introduction to standardization of sizes, Grading of sizes				
Week 4	Methods of Pattern Alteration and Principles of Pattern making				
Week 5	Collars: Collars general principles of construction Flat, standing, collar with lapels, cut in one with the garment				
Week 6	Selection and handling of special fabrics: Silk				
Week 7	Selection and handling of special fabrics: Napped fabrics				
Week 8	Mid Term				
Week 9	Yokes with varied shapes (fullness and without fullness)				
Week 10	Gathers, Tucks, Pleats				
Week 11	Gores, Flare				
Week 12	Selection and handling of special fabrics: Sheer fabrics				
Week 13	Selection and handling of special fabrics: Net and lace, Pile fabrics				
Week 14	Selection and handling of special fabrics: Knit fabrics				
Week 15	Revision				
Week 16	Final Term				
Text Books and Reading Materials					
Davies, K., & Barr, T. (2015). Yokes. Kate Davies Designs Ltd					
Erwin. M. D. Practical dress design: principles of fitting and pattern making. MacMillan					
Aldrich, W. (2015). Metric Pattern Cutting for Women's Wear. John Wiley & Sons, Hoboken					
Giles, R. P. Dressmaking with special fabrics. Mills & Boon Limited					
Joseph-Armstrong, H. (2014). Pattern making for fashion design (5th ed.). Pearson Education.					
Mathews, J. L. (2018). Pattern Design: Fundamentals: Construction and Pattern Drafting for Fashion Design. Fairbanks Publishing LLC.					
Teaching Learning Strategies					
Lecture-based learning through lectures and presentations.					
Group learning through Group presentations.					
Individual learning- through Quizzes and Assessments					