## **COLLEGE OF HOME SCIENCE** B. Sc. (Hons.) COMMUNITY SCIENCE List of courses

	Courses	
Course No.	Course title	Credit Hour
-	of Clothing and Textiles	
HCT-341	Textile Science and Fabric Care	3(2-0-1)
HCT-342	Techniques of Fabric Construction	3(2-0-1)
HCT-343	Fundamentals of Garment Construction	3(1-0-2)
HCT-345	Textile Finishes	3(2-0-1)
HCT-346	Garment Manufacturing Technology	3(3-0-0)
HCT-347	Traditional Textiles and Costumes of India	4(3-0-1)
HCT-348	Fundamentals of Flat Pattern and Draping	3(1-0-2)
		22(14-0-8)
Department	of Home Science Extension	
HEX-300	Extension and Rural Development	2(2-0-0)
HEX-301	Women in Agriculture	3(3-0-0)
HEX-302	Programme Development for Rural Families	4(2-0-2)
HEX-303	Extension Training Management	3(1-0-2)
HEX-304	Information and Communication Technology	3(1-0-2)
HEX-305	Diffusion and Adoption of Homestead Technologies	3(2-0-1)
		18(11-0-7)
Department	of Food and Nutrition	
HFN-337	Principles of Human Nutrition	3(3-0-0)
HFN-340	Normal and Therapeutic Nutrition	3(2-0-1)
HFN-361	Food Science and Processing	3(2-0-1)
HFN-362	Community Nutrition and Education	3(2-0-1)
HFN-363	Food Nutrition and Agriculture	2(2-0-0)
HFN-364	Food Quality and Standards	4(2-0-2)
HFN-365	Food Sanitation and Hygiene	4(2-0-2)
HFN-366	Clinical Nutrition	3(2-0-1)
HFN-367	Analysis of Food	3(1-0-2)
		28(18-0-10)
Department	of Family Resource Management	. ,
HRM-381	Fundamentals of Art and Design	3(2-0-1)
HRM-323	System Dynamics and Management of Resources	2(2-0-0)
HRM-325	Financial Management and Consumer Education	3(3-0-0)
HRM-326	Housing and Space Management	3(2-0-1)
HRM-382	Ergonomics and Appropriate Technologies	4(2-0-2)
HRM-383	Residential and Commercial Space Design	3(2-0-1)
HRM-384	Entrepreneurship Development and Business Management	4(2-0-2)
	1	× ,

		22(15-0-7)		
Department of H	Iuman Development and Family Studies			
HHD-352 F	undamentals of Human Development	3(3-0-0)		
HHD-321 D	Development Through Life Span	3(2-0-1)		
HHD-322 D	Dynamics of Marriage and Family	3(2-0-1)		
HHD-324 D	Developmental Challenges in Children	4(3-0-1)		
HHD-327 F	amily Counseling and Child Welfare	3(1-0-2)		
HHD-328 E	ducation Psychology and Early Childhood Education	3(2-0-1)		
	Total	19(13-0-6)		
	Grand Total	109		
		(71-0-38)		
II. Basic Sup	oporting Courses			
D	Department of Social Sciences and Humanities			
BHS-179 R	ural Sociology	2(2-0-0)		
BHS-250 G	eneral English	3(2-0-1)		
BHS-176 T	echnical Writing (English)	3(2-0-1)		
D	Pepartment of Mathematics and Statistics			
BPM-103 E	lementary Mathematics	3(3-0-0)		
BPS-110 E	lements of Statistics	3(2-0-1)		
D	epartment of Environmental Science			
BBE-204 E	nvironmental Studies and Disaster Management	3(2-0-1)		
D	epartment of Biochemistry			
BBC-361 F	undamentals of Biochemistry	4(3-0-1)		
D	epartment of Food Science and Technology			
AFT-123 F	undamentals of Food Microbiology	3(2-0-1)		
D	Pepartment of Agricultural Communication			
AAC-307 C	communication Skills for Agricultural Development	2(1-0-1)		
D	Pepartment of Agricultural Economics			
AEC-210 In	ntroduction to Economics and Marketing	2(1-0-1)		
D	epartment of Biological Sciences			
BBZ-255 E	lementary Human Physiology	3(2-0-1)		
C	Others			
HWP-101 W	Vork Programme	1(0-0-1)		
NSS-101/ NCC-1	101 National Service Scheme/ National Cadet Corps	2(0-0-2)		
NSS- 102/ NCC-	102			
NSS- 201/ NCC-201				
NSS- 202/ NCC-202				
	Total	34(19-0-12)		

## III.

## III. Student Ready Programme Experiential learning/Hands on training in any one of following five courses:

HCT-495	Hands on Training in Designing & Production in Textile &
	Apparel

HEX-495	Hands on Training in Print & Electronic Media Production			
HFN- 495	Experiential Learning in Diet & Nutrition Counselling	20 credits		
HHD- 495	Hands on Training in Management of Early Childhood Care & Education Centres			
HRM- 495	Hands on Training in Event & Decor Management			
HEX-498	Rural Awareness Work Experience	10 credits		
HCT-499/	In-Plant Training	10 credits		
HFN-499/				
HRM-499/				
HHD-499/				
HEX-499				
	TOTAL	40 credits		
IV. Other Course				
BHS-173	*Elementary Hindi	2(1-0-1)		

BHS-173 \*Elementary Hindi \* Those who have not studied Hindi at the level of class X.

## Total credit hours 183= 109 (Core Courses) + 34 (Basic Supporting Courses)

+ 40 (Student Ready Programme) + 3 (Other Course)