

খাদ্য ও পুষ্টি বিজ্ঞান বিভাগের অন্তর্ভুক্ত কোর্স সমূহঃ

Year	Course Title
1 st Year	Fundamentals of Nutritional Science
	Human Physiology
	Resource Management and Entrepreneurship
	Child Development
	Basic Art and Crafts
	Clothing and Textile
2 nd Year	Food Science and Food Microbiology
	Biochemistry
	Human Nutrition and Dietetics
	Physics in everyday life or General Biology
	Fundamentals of Chemistry
	English
3 rd Year	Clinical and Therapeutic Nutrition
	Food Processing and Technology
	Metabolism
	Institutional Food Service Management
	Community Nutrition
	Computing and Information Technology in Nutrition
	Sociology
	History of the Emergence of Independent Bangladesh
4 th Year	Food Chemistry
	Nutritional Epidemiology
	Nutritional Policies and Programmes
	Quality Assurance of Food
	Statistics and Research Methodology
	Biochemical and Instrumental Analytical Techniques in Nutrition
	Applied Nutrition
	Advanced Nutrition
MS	Public Health
	Nutraceuticals and Nutrigenomics.
	Food Technology.
	Bio Statistics and Data Management.
	Therapeutic Nutrition

Department: Resource Management and Entrepreneurship

Course Outline

Year	Course name
1 st Year	Family Resource Management
	Philosophy of Management and Entrepreneurship
	Food and Nutrition
	Child Development and Social Relationship
	Clothing and Textile
	Art and Creative Studies
2 nd Year	Consumption Economics
	Design and Interior Decoration
	Institutional Meal Management
	Household Physics
	English
	Basic Economics
3 rd Year	Home Management Residence Course
	Housing and Landscaping
	Small Business Management
	Advanced Household Equipment
	Organizational Behavior
	Sociology
4 th Year	Statistics/ICT
	Human Resource Management
	Entrepreneurship
	Consumer Behavior and Education
	Project Management
	Statistics and Research Methodology
	Ecological Aspects of Management
Appropriate Technology for better living	
M.S	Management of the Environment
	Women and Gender Issues in Development
	Principles of Marketing
	Women Entrepreneurship
	Family Economics

Child Development & Social Relationship

Year-wise Credit distribution for the Department of Child Development & Social Relationship

Year	Departmental Course				Extra-Departmental Course	Total
	Theory	Practical	viva	Total		
1st Year	8	4	2	14	12	26
2nd Year	12	4	2	18	12	30
3rd Year	22	8	2	32	8	40
4th Year	26	8	2	36	0	36
Total credits	68	24	8	100	32	132

Courses for 1st Year

Departmental Courses

Course No	Name	Credits	Marks
CD-101	Introduction to Child Development	4	100
CD-102	Maternal and Child Health	4	100
CD-103	Practical I	2	50
CD-104	Practical II	2	50
CD-105	Viva-voce	2	50
Total		14	350

Extra-Departmental Courses

Course No	Name	Credits	Marks
HE-151	Food and Nutrition	3	75
HE-152	Resource Management and Entrepreneurship	3	75
HE-154	Basic Arts and Crafts	3	75
HE-155	Clothing and Textile	3	75
Total		12	300

Courses for 2nd Year**Departmental Courses**

Course No	Name	Credits	Marks
CD-201	The Developing Child	4	100
CD-202	The Child and Family	4	100
CD-203	Child and Family Welfare in Bangladesh	4	100
CD-204	Practical I	2	50
CD-205	Practical II	2	50
CD-206	Viva-voce	2	50
Total		18	450

Extra-Departmental Courses

Course No	Name	Credits	Marks
HE-252	General Biology	4	100
HE-255	English	4	100
HE-257	Psychology	4	100
Total		12	300

Courses for 3rd Year

Departmental Courses

Course No	Name	Credits	Marks
CD-301	Early Childhood Education	4	100
CD-302	Child in the Social Context	4	100
CD-303	Theory of Child Development	4	100
CD-304	ICT in the Context of Child Development	4	100
CD-305	Development of Adolescence	2	50
CD-306	Nutrition for the Child	2	50
CD-307	Practical I	2	50
CD-308	Practical II	2	50
CD-309	Practical III	2	50
CD-310	Practical Iv	2	50
CD-311	Viva-voce	2	50
TOTAL		32	800

Extra-Departmental Courses

Course No	Name	Credits	Marks
HE-351	Sociology	4	100
HE-352	History of the Emergence of Independent Bangladesh	4	100
Total		8	200

Courses for 4th Year

Departmental Courses:

Course No	Name	Credits	Marks
CD-401	Child Behaviour and Guidance	4	100
CD-402	Children with Special Needs	4	100
CD-403	Gender and Women Empowerment	4	100
CD-404	Project Designing	4	100
CD-405	Statistic and Research Methodology	4	100
CD-406	Adulthood and Aging	2	50
CD-407	Counseling in Family	2	50
CD-408	Practical I	2	50
CD-409	Practical II	2	50
CD-410	Practical III	2	50
CD-411	Internship/ Field project	2	50
CD-412	Viva-voce	2	50
TOTAL		36	900

Courses for MS final year

Compulsory Theory Courses			
Course No	Subject Name	Credits	Marks
CD-501	Early Child Development Program	4	100
CD-502	Elements of Administrative Process	4	100
CD-503	Principles of Education	4	100
CD-504	Developmental Therapy	4	100
CD-505	Play & the Developing Child	2	50
CD-506	Supporting Children with Special Needs	2	50
Group- A (Non-Thesis)			
CD-507	Practical I	2	50
CD-508	Practical II	2	50
CD-909	Practical III	2	50
Group - B (Thesis)			
CD-510	Thesis evaluation by two external examiners	60%	90
	Thesis presentation	40%	60
For All Students			
CD-511	Seminar	2	50
CD-512	Viva-voce	2	50
Total		30	750

Syllabus for Department of Art and Creative Studies

Year	Course Name
1st Year	History of Art
	Art Elements and Principles
	Food and Nutrition
	Resource Management and Entrepreneurship
	Child Development and Social Relationship
	Clothing and Textile
2nd Year	History of South Asian art
	Textile Printing
	Creative Art
	English
	Basic Economics
	Psychology
3rd Year	Art and Artist of Bangladesh
	Jute and Wood Craft
	Essence of Design
	Art of Weaving
	Communication and Digital Graphics
	Pottery
	Sociology
	History of the Emergence of Independent Bangladesh
4th Year	Interior Design
	Graphic Design
	Art of Jewellery
	Art and Traditional Culture of Bangladesh
	Statistics and Research Methodology
	Landscape
	Women Entrepreneurship
MS	Advanced Art , Craft and Design
	Fashion Designing
	Advanced Graphic Design
	Project Planning and Management
	Environment and Human Habitat
	Principles of Marketing

Department : Clothing and Textile Course Outline

Year	Course name
1 st year	Basic Principles of clothing
	Textile Raw Material -1
	Food and Nutrition
	Resource Management and Entrepreneurship
	Child Development
	Basic Art and Crafts
2 nd year	Textile Raw Materials -2
	Yarn Manufacturing Technology
	Fabric Manufacturing Technology
	Physics in Everyday Life
	Fundamentals of Chemistry
	English
3 rd year	Historic Costume and Textiles
	Fabric Structure and Design
	Apparel Manufacturing Technology -1
	Textile Dyeing, Printing and Finishing
	Application of Computer system in Textiles
	Fashion Designing
	Sociology
	Statistics/ICT
4 th year	Garments Merchandizing
	Textile Testing and Quality Control
	Apparel Manufacturing Technology -2
	Advanced Fashion Designing
	Statistics and Research Methodology
	Textile and Fashion Marketing
	Industrial Management of Textile
MS	Textile Development and Economics
	Quality Control and Advanced Apparel Technology
	Maintenance and safety in Textile
	Fashion Forecasting and Trend Analysis
	Small Business Management and Entrepreneurship
	Human Resource Management