

Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment & Sustainability and other value framework enshrined in Sustainable Development goals and National Education Policy – 2020 into the Curriculum.

Sr. No.	Course Code	Name of Course	Credit	Professional ethics/gender/human value/environmental/sustainability			
				Professional ethics	Gender	Human Values	Environmental & Sustainability
Semester – 1							
1	SC 111	Basic Chemistry	2+1				√
2	SC 112	Basic Physics	2+1				√
3	SC 113	Agricultural and Animal Science	2+1				√
4	SC 114	Anatomy and Physiology	1+2	√	√		
5	SC 115	Introduction Computer	1+2				√
6	SC 116	Communication Skills I	1+1	√			√
7		NSS / NCC / Sports	NC			√	
Semester – 2							
1	SC 121	Applied Mathematics	2+1				√
2	SC 122	Basic Biochemistry	2+1	√			√
3	SC 123	Communication Skills- II	1+1	√			√
4	ND 121	Basic Nutrition	2+1	√		√	
5	FS 121	Food Science	2+1	√			
6	FS 122	Food Microbiology	2+1				√
7		NSS / NCC / Sports	NC			√	
Semester – 3							
1	ND 211	Health, Hygiene and Sanitation	1+1			√	
2	ND 212	Human Nutrition	2+2	√			
3	ND 213	Meal Planning	1+2	√	√		
4	FS 211	Food Chemistry	2+1				√
5	FS 212	Food Production and Patisserie I	1+2	√			
6	FS 213	Food Preservation and Storage	1+1	√			√
7		NSS / NCC / Sports	NC			√	
Semester – 4							
1	ND 221	Diet Therapy	2+1	√			
2	ND 222	Maternal and Child Nutrition	2+1	√	√	√	
3	ND 223	Community Nutrition	1+1	√		√	
4	ND 224	Public Health and Epidemiology	1+1				
5	FS 221	Food Analysis and Quality Assurance	1+2	√			
6	FS 222	Food Formulation	1+1	√	√		
7	FS 223	Food Production and Patisserie II	1+2	√			
8		NSS / NCC / Sports	NC			√	
Semester – 5							
1	ND 311	Nutritional Assessment	2+2	√	√		
2	ND 312	Therapeutic Nutrition	2+1	√		√	
3	ND 313	Hospital Dietetics and Patient Counseling	2+1	√		√	
4	FS 311	Food and Beverage Services	1+2	√		√	
5	FS 312	Convenience and Health Food	1+2	√			
6	SC 311	Entrepreneurship Development	1+1	√		√	
Semester – 6							
1	ND 321	Training and Project Report	0+20	√			