



Philadelphia University

Faculty of Science

Department of Clinical Nutrition and Dietetics

First Year					
First semester			Second semester		
Course no.	Course name	Hours	Course no.	Course name	Hours
0130101	English Language Skills (1)	3	0130102	English Language Skills (2)	3
0212101	General Chemistry (1)	3	0111100	Military Science	3
0240101	General Biology (1)	3	0212243	Organic chemistry	3
0212102	General chemistry(1) practical	1	0240107	General Biology (2)	3
0240106	Biology (1) Practical	1	0260115	Fundamentals In Nutrition	3
0111101	National Education	3	0260216	Introduction To Food Science	3
0114101	Arabic Language Skills (1)	3			
Credit hours	17		Credit hours	18	

Second Year					
First semester			Second semester		
Course no.	Course name	Hours	Course no.	Course name	Hours
	University elective course	3	0260365	Diet Planning theory	2
0240343	Biochemistry	3	0260366	Diet Planning Practical	2
0240344	Biochemistry practical	1	0260250	Nutrition Through life cycle	3
0260210	Human Nutrition	3	0260255	Nutrition and Metabolism	3
0240216	General Microbiology	3		University elective course	3
0240217	General Microbiology practical	1	0260420	Food Chemistry and Analysis	2
0212241	Analytical Chemistry	3	0260421	Food Chemistry and Analysis practical	1
0212242	Analytical Chemistry Practical	1	0260236	Food preparation	2
			0260237	Food preparation practical	1

Credit hours	18		Credit hours	18	
Third Year					
First semester			Second semester		
Course no.	Course name	Hours	Course no.	Course name	Hours
0250231	Introduction to Probability & Statistics	3		Faculty elective course	3
0260256	Medical Nutritional Therapy (1)	2	0260355	Medical Nutritional Therapy(2)	2
0260257	Medical Nutritional Therapy (1) Practical	1	0260356	Medical Nutritional Therapy (2) Practical	1
0260360	Nutritional Status Assessment	2	0260467	Nutritional Education And Counseling	2
0260361	Nutritional Status Assessment practical	1	0260462	Community Nutrition	2
0260320	Food Microbiology	2	0260463	Community Nutrition practical	1
0260321	Food Microbiology practical	1		Elective dep. Course	2
	University elective course	3	0260433	Food Quality control	2
0250101	Calculus (1)	3	0211101	General Physics (1)	3
			0260460	Nutritional Epidemiology	2
Credit hours	18		Credit hours	20	

Fourth Year					
First semester			Second semester		
Course no.	Course name	Hours	Course no.	Course name	Hours
	University elective course	3	0260435	Training In Community Nutrition And Counseling Practical	3
	Faculty elective course	3	0260451	Training In Diet Therapy Practical	3
0260240	Human physiology	3	0260455	Training In Healthy Nutrition Practical	3
0260241	Human physiology practical	1			
	Elective dep. Course	2			
0260465	Seminar	1			
0111000	Volunteer Community	0			

	Service			
0260427	Food Biotechnology	3		
	Elective dep. Course	2		
Credit hours	18		Credit hours	9