



First: University Requirements (Total 27 Credit Hours)

(15 Credit Hours)A. University Obligatory Requirements

.Course no	Course name	Credit Hours	Pre-requisite	Mark
0114101	Arabic Language Skills (1)	3	0114099	
0111100	Military Science ***	3	----	
0111101	National Education	3	----	
0130101	English Language Skills (1)	3	0130099	
0130102	English Language Skills (2)	3	0130101	
0111000	Volunteer Community Service	Zero	----	

*** is compulsory for Jordanian students and arbitrary for non Jordanians

B. The student chooses 12 Credit Hours from the following elective courses

.Course no	Course name	Credit Hours	Pre-requisite	Mark
0111112	Introduction To Psychology	3	----	
0111133	Human Vision & Civilization (1)	3	---	
0140111	Language Skills (1)	3	----	
0140112	Language skills (2)	3	---	
0240152	Environmental Culture	3	---	
0330111	Introduction to Project Management	3	---	
0420140	Human Rights	3	---	
0420143	Legal Culture	3	---	
0610230	Entrepreneurship and Creativity	3	---	
0731102	Social Networking Skills	3	---	
0780101	Connectivity & Communications Skills	3	---	
0910102	Health Education	3	---	

** Each student is expected to pass an online test evaluating his proficiency in Arabic and English languages, in addition to assessing his computer driving skills. courses pre enrolling in more advanced courses

(Total 21 Credit Hours)Second: Faculty requirements

(15 Credit Hours)A. Faculty compulsory requirement

.Course no	Course name	Credit Hours	Pre-requisite	Mark
0250101	Calculus (1)	3	----	
0250231	Introduction to Probability & Statistics	3	----	
0211101	General Physics (1)	3	----	
0212101	General Chemistry (1)	3	----	
0240101	General Biology (1)	3	----	

B. Student choose 6 Credit hours from the following elective courses

.Course no	Course name	Credit Hours	Pre-requisite	Mark
0211102	General Physics (2)	3	0211101	
0212103	General Chemistry (2)	3	0212101	
0250233	Biostatistics	3	0250231	
0750115	Programming C++	3	---	

Third: Major Requirements: 88 Credit Hours

A. Obligatory Requirements: 70 Credit Hours

.Course no	Course name	Credit Hours	Pre-requisite	Mark
0240106	Biology (1) Practical	1	0240101 or corequisites	
0240107	General Biology (2)	3	0240101	
0260115	Fundamentals In Nutrition	3	0240101	
0260216	Introduction To Food Science	3	0212101	
0240216	General Microbiology	3	0240107	
0240217	General Microbiology Practical	1	0240216 or corequisites	
0212241	Analytical Chemistry	3	0212101	
0212242	Analytical Chemistry Practical	1	0212241 or corequisites	
0260210	Human Nutrition	3	0260115	
0260236	Food Preparation	2	0260216	
0260227	Food Preparation Practical	1	Corequisites 0260236	
0260255	Nutrition And Metabolism	3	0240343	
0260256	Medical Nutritional Therapy (1)	2	0260210	
0260257	Medical Nutritional Therapy (1) Practical	1	0260256 corequisites	
0260320	Food Microbiology Theory	2	0240216	
0260321	Food Microbiology Practical	1	0260320 corequisites	
0260355	Medical Nutritional Therapy(2)	2	0260256	
0260356	Medical Nutritional Therapy (2) Practical	1	0260355 corequisites	

Course no	course name	credit hours	prerequisite	mark
0260360	Nutritional Status Assessment	2	0260210	
0260361	Nutritional Status Assessment Practical	1	0260360 corequisites	
0260365	Diet Planning Theory	2	0260210	
0260366	Diet Planning Practical	1	0260365 corequisites	
0260367	Nutritional Education And Counseling	2	0260360	
0260420	Food Chemistry And Analysis Theory	2	0212241	
0260421	Food Chemistry And Analysis Practical	1	0260410 corequisites	
0260433	Food Quality Control	2	Pass 90 credit hours	
0240427	Food Biotechnology	3	0260320	
0260460	Nutritional Epidemiology	2	0260360	
0260462	Community Nutrition Theory	2	0260360	
0260463	Community Nutrition Practical	1	0260462 corequisites	
0260435	Training In Community Nutrition And Counseling Practical	3	Pass 95 credit hours	
0260451	Training In Diet Therapy Practical	3	Pass 95 credit hours	
0260455	Training In Healthy Nutrition Practical	3	Pass 95 credit hours	
0260465	Seminar (Special Topics In Clinical Nutrition And Dietetics	1	Pass 95 credit hours and	

B. Elective Requirements: 6 Credit Hours

.Course no	Course name	Credit Hours	Pre-requisite	Mark
0260327	Food Additives	2	0260420	
0260333	Food Service Institution Managements	2	0260236	
0260431	Food Processing	2	0260236	
0260430	Functional Foods	2	0260210	
0240436	Genetics and Food Immunity	2	0260355	
0260461	Research Methodology In Clinical Nutrition And Dietetics	2	Pass 95 credit hours	
0260464	Sports Nutrition	2	0260210	
0260466	Selected Topic In Clinical Nutrition And Dietetics	2	0260355	

C. Supplementary course (12 credit Hours)

Course no	Course name	Credit hours	Pre-requisite
0212102	General chemistry (1) practical	1	0212101 or corequisites
0212243	Organic chemistry	3	0212101
0240343	Biochemistry	3	0212243
0240344	Biochemistry practical	1	0240343 or corequisites
0260240	Human physiology	3	0240107
0260241	Human physiology practical	1	0260240 or corequisites