



Level 1							
Term 1				Term 2			
No	Code	Course	Credit	No	Code	Course	Credit
1	FMS111	General Biology	3	1	UMS06	Arabic language 2	2
2	UMS01	Arabic Language 1	2	2	FMS231	Medical terminology	4
3	UMS02	English Language	4	3	UMS07	National culture	2
4	UMS03	Islamic Culture	2	4	CND124	Basics of Human Nutrition	2
5	UMS04	Israel- Arab Conflict	2	5	CND125	Biochemistry	3
6	UMS05	Computer skills	3	6	FMS122	Anatomy	3
7	FMS161	General Chemistry	3	7	FMS272	Pathology	3
Level 2							
Term 1				Term 2			
No	Code	Course	Credit	No	Code	Course	Credit
1	CND211	Principles of Food Sciences	2	1	CND221	Dietary Requirements & Meals Planning	3
2	CND212	Communication Skills	2	2	CND222	Food Chemistry and Analysis	3
3	CND213	General Microbiology	3	3	CND223	Food Processing	3
4	CND214	Nutritional Biochemistry	3	4	CND224	Nutrition Throughout the Life Cycle	2
5	CND215	General Histology	3	5	CND225	Human Nutrition	2
6	FMS142	Physiology I	2	6	CND226	Food Microbiology	3
7	FMS265	Medical regulations & ethics	2	7	CND227	Functional Foods and Nutraceuticals	3
Level 3							
Term 1				Term 2			
No	Code	Course	Credit	No	Code	Course	Credit
1	CND311	Maternal and Childhood Nutrition	2	1	CND321	Medical Nutrition Therapy I	4
2	CND312	Nutritional Status Assessment	3	2	CND322	Food Safety and Hygiene	2
3	CND313	Fitness & Sport Nutrition	2	3	CND323	Nutritional Epidemiology	2
4	CND314	Community Nutrition	3	4	CND324	Public Health Nutrition	2
5	CND315	Basic Pharmacology	2	5	CND325	Nutrients Drugs Interaction	3
6	CND316	Introduction to dietetics	3	6	CND326	Enteral and Parenteral Nutrition	3
7	FMS243	Biostatistics	2	7	FMS165	Research methodology	2
Level 4							
Term 1				Term 2			
No	Code	Course	Credit	No	Code	Course	Credit
1	CND411	Medical Nutrition Therapy Practice I	2	1	CND421	Medical Nutrition Therapy Practice II	2
2	CND412	Nutrition Education and Counseling	3	2	CND422	Advanced Topics in Nutrition (Seminars)	2
3	CND413	Medical Nutrition Therapy II	4	3	CND423	Graduation Research Project II	2
4	CND414	Graduation Research Project 1	2	4	CND424	Nutritional Immunology	2
5	CND415	Computer Applications in Clinical Nutrition	2	5	CND425	Nutrition in Emergency	3
6	CND416	Clinical Rotation in Medical Nutrition Therapy (1)	2	6	CND426	Metabolic and Genetic Nutritional Disorders	2
7	CND417	Food services in hospitals	3	7	CND427	Clinical Rotation in Medical Nutrition Therapy (2)	2

Level Five:

Fifth Year (Internship Year):

عميد كلية العلوم الطبية  
د. عبد الرحمن حميد