



Nutrition & Dietetics (NUTR)

First Year

Fall Semester

Code	Title	Credits	Prerequisites	Corequisites
COMM105	Essentials of Mass Communications	3	ELC103	
NUTR310	Biochemistry for Nutrition	4	CHEM255 - BIOL200	
BIOL200	General Biology I	3		BIOL200L
BIOL200L	General Biology I Lab	1		BIOL200
NUTR295	Basic Human Physiology	3	BIOL200	NUTR295L
NUTR295L	Basic Human Physiology Lab	1	BIOL200	NUTR295
NUTR495	Nutrition Senior Project	3		
CHEM200	General Chemistry	3		CHEM200L
CHEM255	Basic Organic Chemistry	3	CHEM200	CHEM255L
CHEM255L	Basic Organic Chemistry Lab	1	CHEM200	CHEM255
FDSC300	Technology of Food Products	3	ELC103	
NUTR360	Pathological Basis of Disease	3		
NUTR475L	Inborn Errors of Metabolism Lab	1		NUTR475
NUTR500	Clinical Training & Practice I	3		
CHEM200L	General Chemistry Lab	1		CHEM200
NUTR440	Obesity & Regulation of Body Weight	3		
CLNC400	Clinic Training	1		
NUTR465	Nutrient Drug Interactions	3		
CSCI100	Basic Computing Skills	3	ELC103	ENGL150
CHEM125	Basic Chemistry	3	ELC103	
NUTR460	Sport Nutrition	3		
ENGL150	English Composition & Rhetoric	3	ELC103	
NUTR480	Tutorial in Nutrition	2		
POLS440	The Arab Israeli Conflict	3		
FDSC345	Food Microbiology I	3	BIOL200	FDSC345L
FDSC345L	Food Microbiology I Lab	1	BIOL200	FDSC345
FDSC420L	Food Preservation and Processing Lab	1		FDSC420
FDSC460	Food Service Management	3	NUTR300	
NUTR300	Human Nutrition	4	NUTR295	
NUTR350	Nutritional Assessment and Counseling	3	NUTR300	
NUTR400	Nutrition Through Life Span	3	NUTR300	
NUTR410	Therapeutic Nutrition	3	NUTR350	NUTR410L
NUTR410L	Therapeutic Nutrition Lab	1	NUTR350	NUTR410
NUTR450	Community Nutrition	3	NUTR300	
NUTR475	Inborn Errors of Metabolism	3	NUTR310	
NUTR490	Nutrition Seminar	1		
FDSC420	Food Processing	3	FDSC370 - FDSC300	FDSC420L
	Elective	3		
BIOL125	Basic Biology	3	ELC103	
FDSC370	Food Chemistry	3	CHEM255	FDSC370L
FDSC370L	Food Chemistry Lab	1		FDSC370
MATH245	Statistics for Health Sciences	3		
NUTR250	Basic Nutrition	3	BIOL200	
ARAB200	Arabic Language and Literature	3		
ENGL207	English Reading skill	3		

CULT200	Introduction to Arab - Islamic Civilization	3		
ENGL200	Advanced English Composition & Rhetoric	3	ENGL150	
ENGL250	Technical writing	3	ENGL200	
ENGL350	English Communication Skills	3	ENGL200	
NUTR550	Clinical Training & Practice II	3		
Total		129		
Major Elective Courses				
Code	Title	Credits	Prerequisites	Corequisites
FDSC445	Hazard Analysis and Critical Points (HACCP)	3		
FDSC455	Meat, Poultry and Dairy Technology	3		
NUTR470	Preventive Nutrition	3		