



Nutrition and Dietetics (NUTR)

Major Electives

Code	Title	Credits	Prerequisites	Corequisites
	Elective	3		
	Elective	3		
Total		6		

Core Requirements

Code	Title	Credits	Prerequisites	Corequisites
BIOC310	Medical Biochemistry	4	CHEM255 - BIOL200	
BIOL200	General Biology I	3	ENGL051 - ENGL101 - BIOL160	BIOL200L
BIOL200L	General Biology I Lab	1	ENGL051 - ENGL101	BIOL200
BIOL360	Human Physiology & Anatomy	4	BIOL200	
BIOL385	Microbiology	3	ENGL051 - ENGL101 - BIOL200	BIOL385L
BIOL385L	Microbiology Lab	1	ENGL051 - ENGL101	BIOL385
BMED445	Pathophysiology	3	BIOL360	
BMGT200	Introduction to Business Management	3		ENGL201
CHEM200	General Chemistry	3	ENGL101 - CHEM160	CHEM200L
CHEM200L	General Chemistry Lab	1	ENGL101 - CHEM160	CHEM200
CHEM255	Basic Organic Chemistry	3	ENGL051 - ENGL101 - CHEM200	CHEM255L
CHEM255L	Basic Organic Chemistry Lab	1	ENGL051 - ENGL101 - CHEM200	CHEM255
FDSC300	Technology of Food Products	3	BIOL200 - ENGL151 - CHEM200	
FDSC300L	Technology of Food Products Lab	1	CHEM200	
FDSC420	Food Processing	3	FDSC300	FDSC425L
FDSC425L	Food Processing Lab	1	FDSC300	FDSC420
MATH245	Statistics for Health Sciences	3	ENGL051 - ENGL101 - ENGL151	
Total		41		

Major Requirements

Code	Title	Credits	Prerequisites	Corequisites
FDSC460	Food Service Management	3	BIOL385 - NUTR250 - BMGT200	
NUTR250	Basic Nutrition	3		BIOL200
NUTR315	Human Nutrition and Metabolism	4	BIOL360 - NUTR250	BIOC310
NUTR351	Nutritional Assessment and Counseling	4	NUTR250 - BIOL360	BIOC310
NUTR400	Nutrition Through Life Span	3	NUTR315	
NUTR411	Therapeutic Nutrition	4	NUTR351 - BIOC310	
NUTR440	Obesity & Regulation of Body Weight	3	NUTR351	
NUTR450	Community Nutrition	3	NUTR315	
NUTR475	Inborn Errors of Metabolism	3	BIOC310 - NUTR400	
NUTR485	Selected Topics in Clinical Nutrition	3	NUTR351	NUTR411
NUTR490	Nutrition Seminar	1	NUTR351 - FDSC415	
Total		34		

General Education Requirements

Code	Title	Credits	Prerequisites	Corequisites
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ARAB200	Arabic Language and Literature	3		
CSCI200	Introduction to Computers	3	ENGL051	
CULT200	Introduction to Arab - Islamic Civilization	3		
ENGL201	Composition and Research Skills	3	ENGL151	
ENGL251	Communication Skills	3	ENGL201	
Total		15		

General Education Electives

Code	Title	Credits	Prerequisites	Corequisites
	Elective	3		
Total		3		

Major Elective Courses

Code	Title	Credits	Prerequisites	Corequisites
BMED450	Clinical Chemistry	3	BIOC310	
FDSC370	Food Chemistry	3	CHEM255	
FDSC415	Dairy Technology	3	FDSC300	
FDSC435	Food Toxicants and Additives	3	CHEM255	
FDSC445	Food Quality management and HACCP	3	FDSC300-BIOL385	
FDSC475	Food Engineering	3	FDSC300	
FDSC480	Tutorial in Food Science	3	BIOL385	
NUTR460	Sport Nutrition	3	NUTR250	
NUTR465	Pediatric Nutrition	3	NUTR351-NUTR315	
NUTR495	Counseling Strategies in Dietetic Practice	3	NUTR411	