

	<p style="text-align: center;"><b>LEBANESE INTERNATIONAL UNIVERSITY</b></p>	<p><b>Major Title:</b> Nutrition and Dietetics  <b>Major Code:</b> NUTR  <b>Level:</b> underGraduate  <b>Number Of Credits:</b> 99  <b>Date:</b> 19-01-2017</p>
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## Nutrition and Dietetics (NUTR)

### First Year

#### Fall Semester

Code	Title	Credits	Prerequisites	Corequisites
CSCI200	Introduction to Computers	3	ENGL051	
CHEM200L	General Chemistry Lab	1	ENGL101-CHEM160	CHEM200
ARAB200	Arabic Language and Literature	3		
BIOL200	General Biology I	3	ENGL051-ENGL101-BIOL160	BIOL200L
BIOL200L	General Biology I Lab	1	ENGL051-ENGL101	BIOL200
CHEM200	General Chemistry	3	ENGL101-CHEM160	CHEM200L
ENGL201	Composition and Research Skills	3	ENGL151	
<b>Total</b>		<b>17</b>		

#### Spring Semester

Code	Title	Credits	Prerequisites	Corequisites
ENGL251	Communication Skills	3	ENGL201	
MATH245	Statistics for Health Sciences	3	ENGL051-ENGL101-ENGL151	
NUTR250	Basic Nutrition	3	BIOL200	
CHEM255L	Basic Organic Chemistry Lab	1	ENGL051-ENGL101-CHEM200	CHEM255
CHEM255	Basic Organic Chemistry	3	ENGL051-ENGL101-CHEM200	CHEM255L
BIOL360	Human Physiology & Anatomy	4	BIOL200	
<b>Total</b>		<b>17</b>		

### Second Year

#### Fall Semester

Code	Title	Credits	Prerequisites	Corequisites
BMGT200	Introduction to Business Management	3		ENGL201
FDSC300	Technology of Food Products	3	ENGL151-CHEM200	
BIOC310	Medical Biochemistry	4	CHEM255-BIOL200	
FDSC300L	Technology of Food Products Lab	1	CHEM200	
BIOL385L	Microbiology Lab	1	ENGL051-ENGL101	BIOL385
BIOL385	Microbiology	3	ENGL051-ENGL101-BIOL200	BIOL385L
<b>Total</b>		<b>15</b>		

#### Spring Semester

Code	Title	Credits	Prerequisites	Corequisites
NUTR351	Nutritional Assessment and Counseling	4	NUTR250-BIOL360	BIOC310
	Major Elective	3		
CULT200	Introduction to Arab - Islamic Civilization	3		
BMED445	Pathophysiology	3	BIOL360	
NUTR315	Human Nutrition and Metabolism	4	BIOL360-NUTR250	BIOC310
<b>Total</b>		<b>17</b>		

### Third Year

#### Fall Semester

Code	Title	Credits	Prerequisites	Corequisites
NUTR411	Therapeutic Nutrition	4	NUTR351-BIOC310	

NUTR400	Nutrition Through Life Span	3	NUTR315	
NUTR440	Obesity & Regulation of Body Weight	3	NUTR351	
FDSC425L	Food Processing Lab	1	FDSC300	FDSC420
FDSC420	Food Processing	3	FDSC300	FDSC425L
	General Education Electives	3		
<b>Total</b>		<b>17</b>		

### Spring Semester

Code	Title	Credits	Prerequisites	Corequisites
	Major Elective	3		
NUTR490	Nutrition Seminar	1	NUTR351	
NUTR485	Selected Topics in Clinical Nutrition	3	NUTR351-NUTR411	
NUTR475	Inborn Errors of Metabolism	3	BIOC310-NUTR400	
NUTR450	Community Nutrition	3	NUTR315	
FDSC460	Food Service Management	3	BIOL385-NUTR250-BMGT200	
<b>Total</b>		<b>16</b>		

### Major Elective Courses

Code	Title	Credits	Prerequisites	Corequisites
BMED450	Clinical Chemistry	3	ENGL051	
FDSC370	Food Chemistry	3	ENGL101-CHEM160	CHEM200
FDSC435	Food Toxicants and Additives	3		
FDSC445	Food Quality management and HACCP	3	ENGL051-ENGL101-BIOL160	BIOL200L
FDSC475	Food Engineering	3	ENGL051-ENGL101	BIOL200
FDSC480	Tutorial in Food Science	3	ENGL101-CHEM160	CHEM200L
NUTR460	Sport Nutrition	3	ENGL151	
NUTR465	Pediatric Nutrition	3	ENGL201	
NUTR495	Counseling Strategies in Dietetic Practice	3	ENGL051-ENGL101-ENGL151	