

### Human Nutrition: Eight-Semester Suggested Program of Study: Dietetics (BS) 2020-2021

First-Year Fall Term Semester 1		First-Year Spring Term Semester 2	
Course	Credits	Course	Credits
NUTR 221 Human Nutrition	3	NUTR 226 Orientation to Dietetics	1
CHEM 104 Chemistry and Problem Solving Fundamentals	3	CHEM 105 General Chemistry	3
Math 150 or Math 151 Applied College Algebra*	3	MATH 141 Statistics	3
WRIT 101	3	HMXP 102 Human Experience	3
ACAD 101	1	CSCI 101/CSCI 101 A,B,C Computer Sci.	3
PSYC 101 General Psychology	3	Social Science Elective	3
<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>16</b>
Sophomore (Year 2)- Fall Semester 3		Sophomore (Year 2)- Spring Semester 4	
Course	Credits	Course	Credits
NUTR 231/232 Food Composition	4	BIOL 214 Anatomy and Physiology II	4
Language 1	4	Language 2	4
BIOL 213 Anatomy and Physiology I	4	NUTR 321 Nutrition Metabolism	3
CHEM 108 General Chemistry Lab	2	CRTW 201 Critical Reading Writing Thinking	3
NUTR 229 Nutrition Assessment	2		
<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>14</b>
Junior (Year 3) - Fall Semester 5		Junior (Year 3) - Spring Semester 6	
Course	Credits	Course	Credits
NUTR 371 Food and Nutrition Management I	3	NUTR 471 Food and Nutrition Management II	3
NUTR 421 Nutrition through Lifespan	3	NUTR 521 Nutritional Biochemistry and Metabolism	3
Global Perspectives Elective	3	Humanities and Art Elective	3
CHEM 310 Organic Chemistry	3	NUTR 380 Nutrition Education	3
Humanities and Art Elective	3	Physical Activity Elective	1
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>13</b>
Senior (Year 4)- Fall Semester 7		Senior (Year 4)- Spring Semester 8	
Course	Credits	Course	Credits
NUTR 427 Medical Nutrition Therapy I	4	<b>NUTR 580 Nutrition Counseling Theory and Practice</b>	2
NUTR 490A Dietetic Practicum 1	1	BIOL 310 Microbiology	4
NUTR 428 Community Nutrition	3	NUTR 494 Senior Seminar	3
<b>NUTR 523/524 Food Science</b>	<b>4</b>	<b>NUTR 527 Medical Nutrition Therapy II</b>	<b>4</b>
NUTR 227 Medical Terminology	1	<b>Historical Elective</b>	3
<b>TOTAL</b>	<b>13</b>	<b>TOTAL</b>	<b>16</b>

**\*Department highly recommends MATH 151 but will accept MATH 150 as well. To take MATH 151 you must take the Math Placement Test**