University of Delaware Department of Behavioral Health and Nutrition BACHELOR OF SCIENCE: <u>DIETETICS 2015-2016</u>

Enter Fall 2015 - Graduate Spring 2019 Minimum Credits to Graduate = 120

University Requirements

- **ENGL110** Critical Reading & Writing* (3 credits)
- _____Multicultural Course (3 credits; can satisfy both multicultural and one breadth requirement simultaneously) First Year Experience (FYE; 1-4 credits) NTDT103 fulfills this requirement
- _____ Discovery Learning Experience (DLE; 3 credits) NTD1103 fulfills this requirement

<u>University Breadth Requirements</u> * (students must take breadth courses from four different subject areas)

Go to <u>www.academiccatalog.udel.edu</u> for a complete list of breadth courses and restrictions:

- _____ Creative Arts and Humanities* (3 credits) _____
- _____ History and Cultural Change* (3 credits)
- Social and Behavioral Sciences* (3 credits) BUAD309, ECON100, ECON151, PSYC100, and/or SOCI201 satisfy this requirement
- Math, Natural Science and Technology *(3 credits) ANFS305 satisfies this requirement if grade earned is C- or better

MAJOR REQUIREMENTS (96 credits)

CHEM213 CHEM215 CHEM214 CHEM216	Food Science * (3) Biology for Health Sciences (4) Human Physiology * (4) Introduction to Microbiology (4) or Medical Microbiol. & Infect. Diseases (4) Organizational Behavior (3) or CHEM103 or 107+ General Chem (4) or CHEM104 or 108+ General Chem (4) Elementary Organic Chemistry (3) Elementary Organic Chemistry Lab (1) Elementary Biochemistry* (3) Elementary Biochemistry Lab * (1) Economic Issues & Policies (3) or ECON101 Intro to Microeconomics (3) Elementary Math & Statistics (or successful performance on the Math Proficiency Exam) (3)	NTDT201 NTDT250 NTDT305 NTDT321 NTDT322 NTDT326 NTDT300 NTDT400 NTDT400 NTDT401 NTDT403 NTDT403 NTDT421 NTDT450 NTDT451 NTDT450 NTDT450 NTDT450 NTDT450 SOCI201	Food Concepts * (3) Intro to the Nutrition Care Process * (3) Nutrition in the Life Span*(3) Quantity Food Production & Service * (3) Mgmt. of Food & Nutrition Services * (3) On-Site Food Production * (3) Nutrition Counseling * (3) Macronutrients * (3) Micronutrients * (3) Dietetics Seminar (1) Nutritional Assessment Methods * (3) Teaching Methods: Nutrition & Foods*(3) Medical Nutrition Therapy I * (3) Medical Nutrition Therapy I * (3) General Psychology (3) Introduction to Sociology (3)
 NTDT103 NTDT200	Intro to Nutrition Professions (1) Nutrition Concepts * (3)	 STAT200	or STAT408 or PSYC209 Statistics (3) O credits required to graduate

ELECTIVES - in addition to required courses completed, sufficient elective credits must be taken to meet the minimum credits required for the degree (120).

See other side for suggested Program of Study

Please refer to the course catalog at <u>http://academiccatalog.udel.edu/Pub_ShowCatalogPage.aspx?CATKEY=KEY_1359&ACYEAR=2015-2016</u> for a complete listing of program requirements.

- * Grade of C- or better required
- + Integrated versions of CHEM103 and 104 are being renumbered as CHEM107 and CHEM108, respectively, starting in Fall 2015

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Suggested Sequence

Consult with your advisor each semester for course selection and scheduling advisement

FRESHMAN YEAR

Fall (≈ 14 credits)					
CHEM101 or CHEM103 or 107 General Chemistry	4				
(103 CR MATH114 or higher)					
MATH114 Elementary Math & Statistics	3				
or equivalent					
NTDT103 Intro to Nutrition Professions (Fall only)	1				
NTDT200 Nutrition Concepts*	3				
Spring (≈ 14 credits)					
BISC205 Biology for Health Sciences	4				
(PR or CR CHEM 101, 103 or 105)					
CHEM102 or CHEM104 or 108 General Chemistry	4				
(PR CHEM101 (for CHEM102); 103 or 107 for 104 or 108)					
Either Fall or Spring					
ENGL110 Critical Reading and Writing*	3				
SOCI201 Introduction to Sociology	3				
Breadth or Multicultural or Elective**	3				
	28				

JUNIOR YEAR

Fall (≈ 15-16 credits)		
NTDT321 Quantity Food Production	3	
& Service* (PR NTDT200 & 201)		
NTDT326 On-Site Food Production* (CR NTDT321)) 3	
NTDT400 Macronutrients* (PR NTDT200,	3	
 CHEM214 & CHEM216)		
Spring (≈ 15-16 credits)		
NTDT322 Management. of Food & Nutrition	3	
Services* (PR NTDT200 & 201)		
NTDT401 Micronutrients* (PR NTDT400)	3	
Either Fall or Spring		
BISC300 Introduction to Microbiology or	4	
MEDT270 Medical Microbiol. & Infect. Dis.		
(PR BISC205 OR 207 for both)		
BUAD309 Organizational Behavior	3	
NTDT 305 Nutrition in the Lifespan* (PR NTDT200	3	
and a biology course)		
NTDT330 Nutrition Counseling*	3	
(PR NTDT200 & 250)	2	
Breadth or Multicultural or Elective**	3	
	31	

SOPHOMORE YEAR

Fall (≈ 15 credits)				
CHEM213 Elem Organic Chem (PR CHEM102, 104 or 108)	3			
CHEM215 Elem Organic Chemistry Lab (CR CHEM213)	1			
Spring (≈ 15 credits)				
ANFS305 Food Science* (Spring only)	3			
CHEM214 Elem. Biochemistry* (PR CHEM 213)	3			
CHEM216 Elem. Biochemistry Lab* (CR CHEM 214)	1			
Either Fall or Spring				
BISC276 Human Physiology* (PR BISC205, 207 or 208	4			
and CHEM101, 103, 105, 107 or 111))				
ECON100 or ECON101 Economics	3			
NTDT250 Intro to the Nutrition Care Process*	3			
(PR NTDT200)				
NTDT201 Food Concepts*	3			
PSYC100 General Psychology	3			
STAT200 or PSYC209 or FREC408 Statistics	3			
	30			

SENIOR YEAR

Fall (≈ 15-16 credits)					
NTDT403 Dietetics Seminar (Fall only; PR Senior)	1				
NTDT421 Nutritional Assessment Methods*	3				
(Fall only; PR NTDT400 and statistics course)					
NTDT450 Medical Nutrition Therapy I* (Fall only;	3				
PR BISC276, NTDT250 and 400)					
Spring (≈ 15-16 credits)					
NTDT451 Medical Nutrition Therapy II* (Spring only;	3				
PR BISC276, NTDT250 and 400)					
Either Fall or Spring					
NTDT445 Teaching Methods: Nutrition	3				
& Foods* <mark>(PR NTDT200)</mark>					
NTDT460 Community Nutrition* (DLE; PR NTDT321	3				
and NTDT400)					
Breadth or Multicultural or Elective**	3				
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_	31				

____ Total of 120 credits minimum required for graduation

The following graduation requirements are satisfied by courses in the curriculum: FYE (NTDT103), DLE (NTDT460) and University Breadth Requirements for Social & Behavioral Sciences (BUAD309, ECON100, ECON151, PSYC100, SOCI201) and Math, Natural Science and Technology (ANFS305, BISC207, CHEM101, CHEM102, CHEM103, CHEM107, CHEM104, CHEM108, STAT200). C- or better required if used to satisfy Breadth Requirement or as indicated above.

* Grade of C- or better required