University of Delaware Department of Behavioral Health and Nutrition BACHELOR OF SCIENCE: DIETETICS 2016-2017

Enter Fall 2016 - Graduate Spring 2020 Minimum Credits to Graduate = 120

Students wishing to pursue the Registered Dietitian Nutritionist (R.D.N.) credential will be initially admitted to the Applied Nutrition major. Students can apply to the Dietetics major upon completion of at least 40 credits total, which must include:

*NTDT200 *NTDT250 *CHEM101/103/107 *CHEM102/104/108 *CHEM213 *CHEM215 *BISC205

To be accepted to the Dietetics major, students must 1) have completed all coursework listed above, 2) have an overall GPA of 2.75 including courses listed above, 3) have at least 40 credits (12 at UD) total and 4) submit change of major request on UDSIS.

Univer	sity Require	<u>ments</u>			
	ENGL110 S	eminar in Composition* (3 credits)			
		Multicultural Course (3 credits; can satisfy	both mult	ticultural and	one breadth requirement simultaneously)
	First Year Ex	xperience (FYE; 1-4 credits) NTDT103 fulfills			
	Discovery Le	earning Experience (DLE; 3 credits) NTD460	fulfills this	requirement	t
Univers	ity Droadth I	Deguiremente* Studente muet take broadth	oourooo fr	om four diffe	prent aubiest areas NTDT sources connet
		Requirements* Students must take breadth nents. Go to www.academiccatalog.udel.edu			
		s and Humanities* (3 credits)	101 0 0011		roadin coaroco ana rocaroacino.
		Cultural Change* (3 credits)			
		ehavioral Sciences* (3 credits) BUAD309, EC	ON100 FC	:ON101 PSY	C100_and/or SOCI201 satisfy this requirement
		al Science and Technology* (3 credits) ANFS			
	main, main	ar colonics and recimology (5 distance) with c		so uno roquiroi	none ii graad damba id di di bottoi
		MAJOR REQUIRE	MENTS (96 credits)	
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	ANFS305	Food Science* (3)		NTDT250	Intro to the Nutrition Care Process* (3)
	BISC205	Biology for Health Sciences (4)		NTDT305	Nutrition in the Life Span* (3)
	BISC276	Human Physiology* (4)		NTDT321	Quantity Food Production & Service* (3)
	BISC300	Introduction to Microbiology (4) or		NTDT322	Mgmt. of Food & Nutrition Services* (3)
	MEDT270	Medical Microbiol. & Infect. Diseases (4)		NTDT326	On-Site Food Production* (3)
	BUAD309	Organizational Behavior (3)		NTDT330	Nutrition Counseling* (3)
	CHEM101	or CHEM103 or 107+ General Chem (4)		NTDT400	Macronutrients* (3)
	CHEM102	or CHEM104 or 108+ General Chem (4)		NTDT401	Micronutrients* (3)
	CHEM213	Elementary Organic Chemistry (3)		NTDT403	Dietetics Seminar (1)
	CHEM215	Elementary Organic Chemistry Lab (1)		NTDT421	Nutritional Assessment Methods* (3)
	CHEM214	Elementary Biochemistry* (3)		NTDT445	Teaching Methods: Nutrition & Foods*(3)
	CHEM216	Elementary Biochemistry Lab* (1)		NTDT450	Medical Nutrition Therapy I* (3)
	ECON100	Economic Issues & Policies (3) or		NTDT451	Medical Nutrition Therapy II* (3)
		ECON101 Intro to Microeconomics (3)		NTDT460	Community Nutrition* (3)
	MATH114	Elementary Math & Statistics (or		PSYC100	General Psychology (3)
		successful performance on the Math		SOCI201	Introduction to Sociology (3)
		Proficiency Exam) (3)		STAT200	or STAT408/APEC408 or PSYC209
	NTDT103	Intro to Nutrition Professions (1)			Statistics (3)
	NTDT200	Nutrition Concepts* (3)		Total of 12	0 credits required to graduate
	NTDT201	Food Concepts* (3)			4 3
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See other side for suggested Program of Study

Please refer to the 2016-17 course catalog at http://academiccatalog.udel.edu/Pub_ShowCatalogPage.aspx?CATKEY=KEY_1359&ACYEAR=2016-2017 for a complete listing of program requirements.

^{*} Grade of C- or better required

⁺ Integrated versions of CHEM103 and 104 have been renumbered as CHEM107 and CHEM108, respectively.

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Suggested Sequence

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

FRESHMAN YEAR		SOPHOMORE YEAR		
Fall (≈ 14 credits)		Fall (≈ 15 credits)		
CHEM101 or CHEM103 or 107 General Chemistry	4	CHEM213 Elem Organic Chem (PR CHEM102, 104 or 108)		
(103 CR MATH114 or higher) MATH114 Elementary Math & Statistics	3	CHEM215 Elem Organic Chemistry Lab (CR CHEM213)	1	
•	J	Spring (≈ 15 credits)		
or equivalent NTDT103 Intro to Nutrition Professions (Fall only)	1	ANFS305 Food Science* (Spring only)	3	
NTDT200 Nutrition Concepts*	3	CHEM214 Elem. Biochemistry* (PR CHEM 213)	3	
	J	CHEM216 Elem. Biochemistry Lab* (CR CHEM 214)	1	
Spring (≈ 14 credits)	4	Either Fall or Spring		
BISC205 Biology for Health Sciences (PR or CR CHEM 101, 103 or 105)	4	BISC276 Human Physiology* (PR BISC205, 207 or 208 and CHEM101, 103, 105, 107 or 111))	4	
CHEM102 or CHEM104 or 108 General Chemistry	4	ECON100 or ECON101 Economics	3	
(102: PR CHEM101; 104 and 108:: PR 101, 103 or 107)		NTDT250 Intro to the Nutrition Care Process*	3	
Either Fall or Spring		(PR NTDT200)	3	
ENGL110 Seminar in Composition*	3	NTDT201 Food Concepts*	3	
SOCI201 Introduction to Sociology	3	PSYC100 General Psychology	3	
Breadth or Multicultural or Elective	3	STAT200 or PSYC209 or STAT408/APEC408 Statistic		
	28		30	
JUNIOR YEAR		SENIOR YEAR		
Fall (≈ 15-16 credits)		Fall (≈ 15-16 credits)		
NTDT321 Quantity Food Production	3	NTDT403 Dietetics Seminar (Fall only; PR Senior)	1	
 & Service* (PR NTDT200 & 201)		NTDT421 Nutritional Assessment Methods*	3	
NTDT326 On-Site Food Production* (CR NTDT321)	3	(Fall only; PR NTDT400 and statistics course)		
NTDT400 Macronutrients* (PR NTDT200,	3	NTDT450 Medical Nutrition Therapy I* (Fall only;	3	
CHEM214 & CHEM216)	•	PR BISC276, NTDT250 and 400)		
Spring (≈ 15-16 credits)		Spring (≈ 15-16 credits)		
NTDT322 Management. of Food & Nutrition	3	NTDT451 Medical Nutrition Therapy II* (Spring only;	3	
Services* (PR NTDT200 & 201)		PR BISC276, NTDT250 and 400)		
NTDT401 Micronutrients* (PR NTDT400)	3	Either Fall or Spring	•	
Either Fall or Spring		NTDT445 Teaching Methods: Nutrition	3	
BISC300 Introduction to Microbiology or	4	& Foods* (PR NTDT200)	•	
MEDT270 Medical Microbiol. & Infect. Dis.		NTDT460 Community Nutrition* (DLE; PR NTDT321 and NTDT400)	3	
(PR BISC205 OR 207 for both)	3	Breadth or Multicultural or Elective	3	
BUAD309 Organizational Behavior	3	Breadth or Multicultural or Elective	3	
NTDT 305 Nutrition in the Lifespan* (PR NTDT200 and a biology course)	J	Breadth or Multicultural or Elective	3	
NTDT330 Nutrition Counseling*	3	Breadth or Multicultural or Elective	3	
(PR NTDT200 & 250)	U	Breadth or Multicultural or Elective	3	
Breadth or Multicultural or Elective	3	<u> </u>	31	
	31		-	
Total of 120 credits minimu				

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, ECON101, 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