

Department of Behavioral Health and Nutrition

BACHELOR OF SCIENCE MAJOR: NUTRITIONAL SCIENCES 2010-2011 (Graduate: 2014)

Minimum Credits to Graduate: 120

UNIVERSITY REQUIREMENTS

- _____ ENGL110 Critical Reading & Writing* (3)
- _____ _____ Multicultural Course ** (3)
- + First Year Experience (FYE) (1-4)
- _____ NTDT103* fulfills this requirement
- _____ Discovery Learning Experience (DLE) (3)
- _____ NTDT460 suggested but not required

University Breadth Requirements (* ≥ C- required)
Go to www.academiccatalog.udel.edu for a list of courses

- _____ _____ Creative Arts and Humanities* (3)
- _____ _____ History and Cultural Change* (3)
- + ECON100/151 Social and Behavioral Sciences* (3)
- _____ ECON100/151 fulfill this requirement
- + BISC207 Math, Natural Science and Technology*
- _____ (3) BISC207 fulfills this requirement

BHAN BREADTH REQUIREMENTS#

Humanities and Communication Skills (6)**

Social Sciences (6)**

(Must include one PSYC and one SOCI course)

- + PSYC (3) _____
- + SOCI (3) _____

Natural/ Biological Sciences and Mathematics (12) **

(Must include at least three BISC and three Math credits)

- + BISC (3) BISC207* fulfills this requirement
- + MATH (3) MATH221* fulfills this requirement
- + ANFS305* Food Science fulfills this requirement
- + BISC276* Human Phys. fulfills this requirement

MAJOR REQUIREMENTS (80-81 credits)

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| <ul style="list-style-type: none"> _____ ANFS305 Food Science * (3) _____ BISC207 Introductory Biology I (4) _____ BISC208 Introductory Biology II (4) _____ BISC276 Human Physiology * (4) _____ BISC300 Introduction to Microbiology (4) _____ CHEM103 General Chemistry (4) _____ CHEM104 General Chemistry (4) _____ CHEM214/CHEM216 Elementary Biochemistry*/Lab* (4) _____ CHEM220/CHEM221 Quantitative Analysis Chemistry And Lab (4) _____ CHEM321 Organic Chemistry (4) _____ CHEM322 Organic Chemistry (4) _____ ECON100 or ECON151 Economics (3) _____ FREC408 Statistical Research Methods (3) | <ul style="list-style-type: none"> _____ MATH221 OR MATH241 Calculus (3/4) _____ NTDT103 Intro to Nutrition Professions* (1) _____ NTDT200 Nutrition Concepts * (3) _____ NTDT201 Food Concepts * (3) _____ NTDT300/400 Elective * (3) _____ NTDT300/400 Elective * (3) _____ NTDT Restricted Elective *: NTDT305 Nutrition in the Life Span, NTDT350 Nutrition and Older Adults or NTDT420 Maternal and Infant Nutrition (3) _____ NTDT400 Macronutrients * (3) _____ NTDT401 Micronutrients * (3) _____ NTDT421 Nutritional Assessment Methods * (3) _____ PHYS201 General Physics (3) |
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ELECTIVES

(credits sufficient to reach 120 total after all requirements are met)

(≥D- required)

Courses selected may satisfy requirements in both University and BHAN Breadth categories. Consult with your advisor or visit www.udel.edu/bhan for a listing of University Breadth and BHAN Breadth courses.

* ≥ C- required; ** ≥D- required

+ Required courses in the curriculum fulfill these breadth requirements.

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Suggested Progression of Courses for Planning Purposes

FALL SEMESTER

SPRING SEMESTER

FRESHMAN YEAR

_____ BISC207 Introductory Biology I	4	_____ BISC208 Introductory Biology II	4
_____ CHEM103 General Chemistry	4	_____ CHEM104 General Chemistry	4
_____ NTDT103 Intro to Nutrition Professions (F)	1	_____ ENGL110 Critical Reading and Writing	3
_____ NTDT200 Nutrition Concepts	3	_____ Breadth/Multicultural/Elective **	3
_____ MATH221 OR MATH 241 Calculus	<u>3/4</u>	_____ Breadth/Multicultural/Elective **	<u>3/4</u>
	15/16		14/15

SOPHOMORE YEAR

_____ CHEM220 Quantitative Analysis Chemistry (F)	3	_____ BISC276 Human Physiology	4
_____ CHEM221 Quantitative Analysis Chem. Lab (F)	1	_____ CHEM214 Elementary Biochemistry	3
_____ CHEM 321 Organic Chemistry (F)	4	_____ CHEM216 Elementary Biochemistry Lab	1
_____ NTDT201 Food Concepts	3	_____ CHEM322 Organic Chemistry (S)	4
_____ Breadth/Multicultural/Elective **	3	_____ ANFS305 Food Science (S)	<u>3</u>
_____ Breadth/Multicultural/Elective **	<u>2</u>		15
	16		

JUNIOR YEAR

_____ NTDT400 Macronutrients (F)	3	_____ NTDT401 Micronutrients (S)	3
_____ FREC408 Statistical Research Methods (F)	3	_____ ECON100 OR ECON151 Economics	3
_____ PHYS201 General Physics (F)	4	_____ BISC300 Introduction to Microbiology	3
_____ NTDT Restricted Elective *	3	_____ Breadth/Multicultural/Elective **	3
_____ Breadth/Multicultural/Elective **	<u>3</u>	_____ Breadth/Multicultural/Elective **	<u>3</u>
	16		15

SENIOR YEAR

_____ NTDT421 Nutritional Assessment Methods (F)	3	_____ NTDT300/400-Level Elective	3
_____ NTDT300/400-Level Elective	3	_____ NTDT300/400-Level Elective	3
_____ NTDT300/400-Level Elective	3	_____ Breadth/Multicultural/Elective **	3
_____ Breadth/Multicultural/Elective **	3	_____ Breadth/Multicultural/Elective **	3
_____ Breadth/Multicultural/Elective **	<u>3</u>	_____ Breadth/Multicultural/Elective **	<u>3</u>
	15		15

* Restricted Electives – NTDT305 Nutrition in the Life Span, NTDT350 Nutrition and Older Adults and NTDT420 Maternal and Infant Nutrition

** Breadth/Multicultural/Elective courses may be taken in any order but must fulfill all requirements – see other side for complete list of requirements

(F) Fall Only; (S) Spring Only