## Department of Behavioral Health and Nutrition

## BACHELOR OF SCIENCE: APPLIED NUTRITION 2011-2012

## Enter Fall 2011 - Graduate Spring 2015

## Minimum Credits to Graduate: 120

**UNIVERSITY REQUIREMENTS#**  **BHAN BREADTH 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\* is suggested but not required)

**University Breadth Requirements** \*

Go to [www.academiccatalog.udel.edu](http://www.academiccatalog.udel.edu) for a list of courses

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Creative Arts and Humanities\* (3)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_ History and Cultural Change\* (3) ­­ ­­­­­ + PSYC100 Social and Behavioral Sciences\* (3)

PSYC100 fulfills this requirement

­­ + BISC 104/207 Math Natural Science and Technology\*

(3) BISC104/207 fulfill this

requirement

**Humanities and Communication Skills** (6)

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**Social Sciences** (6)

(Must include one PSYC and one SOCI course)

­ + PSYC (3) PSYC100 fulfills this requirement

­­ + SOCI (3)\* Sociology elective fulfills this requirement

**Natural/ Biological Sciences and Mathematics** (12)

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

­­ + BISC (3) BISC104/207 fulfill this requirement

­­ + MATH (3) MATH114 fulfills this requirement

­­ + ANFS305 Food Science \* fulfills this requirement

­­ + BISC276 Human Physiology\* fulfills this requirement

**MAJOR REQUIREMENTS** (69-74 credits)

\_\_\_\_\_ ANFS305 Food Science \* (3)

\_\_\_\_\_ BISC104 or BISC207 Introductory Biology I (4)

\_\_\_\_\_ BISC106 or BISC276 Human Physiology \* (3 or 4)

\_\_\_\_\_ BUAD309 Management & Organizational

Behavior (3)

\_\_\_\_\_ CHEM101 or CHEM103 General Chemistry (4)

\_\_\_\_\_ CHEM102 or CHEM104 General Chemistry (4)

\_\_\_\_\_ CHEM213/ CHEM215 Elementary Organic

Chemistry/Lab (3/1)

\_\_\_\_\_ CHEM214/ CHEM216 Elementary Biochemistry\*

/Lab (3/1) \*

\_\_\_\_\_ ECON100 or ECON151 Economics (3)

\_\_\_\_\_ MATH114 Elementary Math & Statistics (or

equivalent) (3)

\_\_\_\_\_ NTDT103 Intro to Nutrition Professions \* (1)

\_\_\_\_\_ NTDT200 Nutrition Concepts \* (3)

\_\_\_\_\_ NTDT201 Food Concepts \* (3)

\_\_\_\_\_ NTDTXXX 300/400 Elective \* (3)

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\_\_\_\_\_ 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)

\_\_\_\_\_ PSYC100 General Psychology (3)

\_\_\_\_\_ SOCIXXX Sociology Elective (3)

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

( ≥D- required)

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

\* ≥ C- required

+ Required courses in the curriculum fulfill these breadth requirements.

## Department of Behavioral Health and Nutrition

## BACHELOR OF SCIENCE: APPLIED NUTRITION 2011-2012

## Enter Fall 2011 - Graduate Spring 2015

Suggested Progression of Courses for Planning Purposes

(See course catalog for prerequisites/corequisites)

FALL SEMESTER SPRING SEMESTER

**FRESHMAN YEAR**

\_\_\_\_ BISC104 or BIO207 Introductory Biology I \*\* 4

\_\_\_\_ CHEM101 or CHEM103 General Chemistry 4

\_\_\_\_ NTDT103 Intro to Nutrition Professions (F) 1

\_\_\_\_ NTDT200 Nutrition Concepts 3

\_\_\_\_ SOCIXXX Sociology Elective 3

15

\_\_\_\_ CHEM102 or CHEM104 General Chemistry 4

\_\_\_\_ ENGL110 Critical Reading and Writing 3

\_\_\_\_ MATH114 Elementary Math & Statistics

or equivalent 3 \_\_\_\_ Breadth/Multicultural/Elective \*\* 3

13

**SOPHOMORE YEAR**

\_\_\_\_ BISC106 OR BISC276 Human Physiology 3/4

\_\_\_\_ CHEM213 Elementary Organic Chemistry 3

\_\_\_\_ CHEM215 Elementary Organic Chemistry Lab 1

\_\_\_\_ NTDT201 Food Concepts 3

\_\_\_\_ PSYC100 General Psychology 3

13/14

\_\_\_\_ ECON100 or ECON151 Economics 3

\_\_\_\_ CHEM214 Elementary Biochemistry 3

\_\_\_\_ CHEM216 Elementary Biochemistry Lab 1

\_\_\_\_ ANFS305 Food Science (S) 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

16

**JUNIOR YEAR**

\_\_\_\_ NTDT400 Macronutrients 3

\_\_\_\_ NTDT 300/400-Level Elective 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

15

\_\_\_\_ NTDT401 Micronutrients 3

\_\_\_\_ BUAD309 Management & Org. Behavior 3

\_\_\_\_ NTDT Restricted Elective ♣ 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

15

**SENIOR YEAR**

\_\_\_\_ NTDT300/400-Level Elective 3

\_\_\_\_ NTDT300/400-Level Elective 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3-4

15-16

\_\_\_\_ NTDT300/400-Level Elective 3

\_\_\_\_ Discovery Learning Experience (DLE) 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3

\_\_\_\_ Breadth/Multicultural/Elective \*\* 3-5

15-17

♣ 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