# Curriculum in Nutrition (Nutrition Science Option)

## Freshman

### Fall

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Hours</th>
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<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1030 Fundamentals Chemistry I</td>
<td>3</td>
<td>ENGL 1120 English Composition II</td>
<td>3</td>
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<tr>
<td>CHEM 1031 Fundamental Chemistry I Laboratory</td>
<td>1</td>
<td>Core History</td>
<td>3</td>
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<tr>
<td>ENGL 1100 English Composition I</td>
<td>3</td>
<td>NTRI 2000 Nutrition And Health</td>
<td>3</td>
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<tr>
<td>MATH 1610 Calculus I</td>
<td>4</td>
<td>BIOL 1030 Organismal Biology</td>
<td>4</td>
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<tr>
<td>SCMH 1890 Pre-Health Professions Orientation</td>
<td>1</td>
<td>CHEM 1040 Fundamental Chemistry II</td>
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<tr>
<td>BIOL 1020 Principles of Biology &amp; BIOL 1021 Principles of Biology Laboratory</td>
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### Hours

16

## Sophomore

### Fall

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<thead>
<tr>
<th>Course Name</th>
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<tbody>
<tr>
<td>BIOL 2500 Human Anatomy and Physiology I</td>
<td>4</td>
<td>BIOL 2510 Human Anatomy and Physiology II</td>
<td>4</td>
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<tr>
<td>Core History</td>
<td>3</td>
<td>BIOL 3000 Genetics</td>
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<td>CHEM 2070 Organic Chemistry I</td>
<td>3</td>
<td>CHEM 2080 Organic Chemistry II</td>
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<td>CHEM 2071 Organic Chemistry I Laboratory</td>
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<td>CHEM 2081 Organic Chemistry II Laboratory</td>
<td>1</td>
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<tr>
<td>PSYC 2010 Introduction to Psychology</td>
<td>3</td>
<td>NTRI 2070 Careers in Nutrition, Dietetics and Wellness</td>
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<tr>
<td>STAT 2510 Statistics for Biological and Health Sciences</td>
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<td></td>
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<td>SOCY 1000 Sociology: Global Perspective</td>
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### Hours

17

## Junior

### Fall

<table>
<thead>
<tr>
<th>Course Name</th>
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<tbody>
<tr>
<td>BCHE 3180 Nutritional Biochemistry</td>
<td>3</td>
<td>HDFS 2000 Marriage and Family in a Global Context</td>
<td>3</td>
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<td>BIOL 3200 General Microbiology</td>
<td>4</td>
<td>NTRI 4820 Macronutrients</td>
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<td>BIOL 4100 Cell Biology</td>
<td>3</td>
<td>NTRI 4830 Vitamins And Minerals</td>
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<td>BIOL 4101 Cell Biology Laboratory</td>
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<td>PHYS 1510 General Physics II</td>
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<td>PHYS 1500 General Physics I</td>
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### Hours

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## Senior

### Fall

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<thead>
<tr>
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<tbody>
<tr>
<td>COMM 1000 Public Speaking</td>
<td>3</td>
<td>CADS 2000 Global Consumer Culture</td>
<td>3</td>
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<tr>
<td>NTRI 5820 Nutrition In The Life Cycle</td>
<td>3</td>
<td>NTRI 5100 Nutrition in Disease Prevention</td>
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<td>Core Fine Arts</td>
<td>3</td>
<td>NTRI 5830 Nutritional Genomics</td>
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<tr>
<td>BIOL 4410 Vertebrate Development</td>
<td>5</td>
<td>PHIL 1030 Ethics and the Health Sciences</td>
<td>3</td>
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### Hours

13
UNIV 4AA0 University Graduation

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<tr>
<td>14</td>
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Total Hours: 123

University Core Notes: (Students in the Honors College may take equivalent honors courses. Student may take online version of courses.)

Literature options: ENGL 2200, 2210, 2230, 2240, 2250 or 2260

History options: HIST 1010 and 1020 or 1210 and 1220 (Must have a History sequence)

Fine Arts options: ARCH 2600, ARTS 1510, 1710, 1720, 1730, MUSI 2730, 2740, 2750, MDIA 2350, ENVD 2030, THEA 2010

College and Department Notes: Required major courses and College core courses are in bold. Grades in these courses are used to calculate the GPA in the major and to meet graduation standards (2.0 overall GPA for graduation).

For Pre-Physical Therapy, substitute an additional psychology course for CHEM 2080 and CHEM 2081.

This option meets the requirements for the health and professional schools such as Medical School, Dental School and Physical Therapy School.