NUTRITION AND FOOD SCIENCES B.S.

All students must meet the University Requirements.

All students must meet the College Requirements.

MAJOR REQUIREMENTS

<table>
<thead>
<tr>
<th>ANALYTIC SCIENCES CORE</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Math Placement (if test score less than or equal to 6, take MATH 009; if equal to or greater than 7, take MATH 019)</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>REQUIRED COURSES</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>NFS 043</td>
<td>Fundamentals of Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>NFS 044</td>
<td>Survey of the Field</td>
<td>1</td>
</tr>
<tr>
<td>NFS 053</td>
<td>Basic Concepts of Foods</td>
<td>3</td>
</tr>
<tr>
<td>NFS 054</td>
<td>Basic Concepts of Foods Lab</td>
<td>1</td>
</tr>
<tr>
<td>NFS 073</td>
<td>D2: SU: Farm to Table: Food Sys</td>
<td>3</td>
</tr>
<tr>
<td>NFS 143</td>
<td>Nutrition in the Life Cycle</td>
<td>3</td>
</tr>
<tr>
<td>NFS 153</td>
<td>Principles of Food Technology</td>
<td>3</td>
</tr>
<tr>
<td>NFS 154</td>
<td>Principles Food Technology Lab</td>
<td>1</td>
</tr>
<tr>
<td>NFS 187</td>
<td>Intro to Biochemistry: Lab</td>
<td>1</td>
</tr>
<tr>
<td>or PBIO 187</td>
<td>Intro to Biochemistry: Lab</td>
<td></td>
</tr>
<tr>
<td>NFS 203</td>
<td>Food Microbiology</td>
<td>3</td>
</tr>
<tr>
<td>NFS 213</td>
<td>Food Microbiology Lab</td>
<td>1</td>
</tr>
<tr>
<td>NFS 243</td>
<td>Advanced Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>NFS 295</td>
<td>Advanced Special Topics (NFS SENIOR CAPSTONE)</td>
<td>1-18</td>
</tr>
</tbody>
</table>

In consultation with the student’s academic advisor, select four additional NFS courses, at least two of which must be at the 200-level | 12                |

<table>
<thead>
<tr>
<th>ELECTIVES</th>
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<tbody>
<tr>
<td>NFS 283</td>
<td>HACCP: Theory &amp; Application</td>
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<tr>
<td>NFS 295:</td>
<td>Food Composition and Analysis</td>
<td></td>
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<tr>
<td>NFS 295:</td>
<td>Global Food Safety</td>
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<tr>
<td>BIOC 263</td>
<td>Nutritional Biochemistry</td>
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</tr>
</tbody>
</table>

CATEGORY TWO DIVERSITY REQUIREMENT

ANTH 021 fulfills the Category Two Diversity requirement.

ELECTIVES | 30-39

Note: Students wishing to apply to Medical, Naturopathic, Chiropractic, Osteopathic, Dental or Graduate School should take: CHEM 031 and CHEM 141 (in place of CHEM 023 and CHEM 042), plus use electives to take CHEM 032 and CHEM 142, BIOL 001 & BIOL 002, PHYS 011 & PHYS 012, or equivalent, plus lab PHYS 021 & PHYS 022. MATH 019 & 020 or MATH 021 & 022 are optional depending on the school.

Students planning to attend medical or graduate school should have biology (one year), chemistry (two years), and physics (one year). One year of calculus is also recommended.

For more information about the University Approved Diversity requirement, see the Degree Requirements in the Academic Information section of the Catalogue.