Food Science and Human Nutrition Curriculum Worksheet (2021-2022)
Nutrition Concentration

This worksheet outlines required courses for this major. Students are expected to be familiar with general education and major-specific requirements for their intended major as outlined in the Clemson Undergraduate Catalog. Additionally, students must satisfy any Tri-County prerequisites for the courses below. Students must earn 30 credits at Tri-County and a 2.5 GPA during their Bridge year to complete Bridge program requirements. If any of the following requirements are met through dual enrollment and/or AP/IB credit or students wish to enroll in other courses, consult the Undergraduate Catalog and the Bridge Student Academic Guide for additional coursework that fulfills major and Bridge academic requirements. These worksheets are supplemental planning aids and are for informational purposes only.

<table>
<thead>
<tr>
<th>General Education Requirements</th>
<th>Tri-County Courses</th>
<th>Clemson Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Communication</strong></td>
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<tr>
<td>1. English Composition-3-6 credits</td>
<td>ENG 103 or ENG 101 + ENG 102</td>
<td>ENGL 1030 or ENGL 1999 + 1030</td>
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<tr>
<td>2. Oral Communication-3 credits</td>
<td>SPC 200 or SPC 205</td>
<td>COMM 1500 or COMM 2500</td>
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<tr>
<td><strong>B. Mathematical, Scientific, and Technological Literacy</strong></td>
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<tr>
<td>1. Mathematics-3-4 credits</td>
<td>MAT 130 or MAT 140</td>
<td>MATH 1020 or MATH 1060</td>
</tr>
<tr>
<td>2. Natural Science w/ Lab-16-18 credits</td>
<td>BIO 101 or BIO 113</td>
<td>BIOL 1030/1050 or BIOL 1100</td>
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<td></td>
<td>BIO 102 or BIO 114</td>
<td>BIOL 1040/1060 or BIOL 1110</td>
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<tr>
<td></td>
<td>CHM 110</td>
<td>CH 1010</td>
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<tr>
<td></td>
<td>CHM 111</td>
<td>CH 1020</td>
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<tr>
<td>3. Mathematics or Natural Science</td>
<td>Will be fulfilled by Natural Science w/lab requirements.</td>
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<tr>
<td><strong>C. Arts &amp; Humanities</strong></td>
<td></td>
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<tr>
<td>1. Literature-3 credits</td>
<td>Select one course from the following: ENG 201, ENG 202, ENG 205, ENG 206, ENG 208, ENG 209, or ENG 220</td>
<td>Select one course from the following: ENGL 2140, ENGL 2130, ENGL 2120, or ENGL 2150</td>
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<tr>
<td>2. Non-Literature</td>
<td>Will complete course at Clemson.</td>
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<tr>
<td><strong>D. Social Sciences</strong></td>
<td>Will be satisfied through required psychology and economics courses.</td>
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<tr>
<td><strong>E. Cross-Cultural Awareness</strong></td>
<td>Can be satisfied by Arts &amp; Humanities (Non–Lit) completed at Clemson.</td>
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<tr>
<td><strong>F. Science and Technology in Society</strong></td>
<td>Will complete course at Clemson.</td>
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<thead>
<tr>
<th>Major-Specific Requirements</th>
<th>Tri-County Courses</th>
<th>Clemson Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Psychology-3 credits</strong></td>
<td>PSY 201</td>
<td>PSYC 2010</td>
</tr>
<tr>
<td><strong>B. Economics-3 credits</strong></td>
<td>ECO 210</td>
<td>ECON 2120</td>
</tr>
</tbody>
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*Note: Students will enroll in FDSC 1010 at Clemson.*

The Nutrition Concentration allows students to focus their program of study in one of four emphasis areas: (1) Dietetics; (2) Basic and Behavioral Science; (3) Community Health and Wellness; or (4) Food Industry. The same course plan is followed the first two years with the junior and senior years varying according to the emphasis area. To be accepted into the Dietetics Emphasis, students must meet a minimum GPA of 3.20, complete 60 credit hours, achieve a C or better in science and social science coursework and B or better in food science and nutrition coursework. For additional information, consult the Clemson Undergraduate Announcements.
Note: Advising worksheets are supplemental planning aids. Every effort is made to ensure accuracy. It is the student’s responsibility to understand and meet degree requirements as stated in the applicable Undergraduate Catalog. For additional information about this worksheet, contact Katie Black (hulse@clemson.edu).

### Suggested Food Science and Human Nutrition (Nutrition) Core Courses Sequence

#### Fall Semester
- **TCTC Course**
  - ENG 101 or ENG 103
  - BIO 101 or BIO 113
  - CHM 110
  - ECO 210
  - MAT 130 or MAT 140
- **Clemson Course**
  - ENGL 1999 or ENGL 1030
  - BIOL 1030/1050 or BIOL 1100
  - CH 1010
  - ECON 2120
  - MATH 1020 or MATH 1060

Total Hours: 17-19

#### Spring Semester
- **TCTC Course**
  - ENG 102 or Arts & Hum. (Lit.) Req.¹
  - BIO 102 or BIO 114
  - CHM 111
  - PSY 201
  - SPC 200 or SPC 205
- **Clemson Course**
  - ENGL 1030 or Arts & Hum. (Lit.) Req.¹
  - BIOL 1040/1060 or BIOL 1110
  - CH 1020
  - PSYC 2010
  - COMM 1500 or COMM 2500

Total Hours: 17-18

### Additional Course Options for Food Science and Human Nutrition (Nutrition) Majors

- **TCTC Course**
  - Arts & Humanities (Non.-Lit.) Req.²
  - BIO 240
  - CHM 211
  - MAT 120
  - MGT 101
  - Elective Courses (4 hours)³
- **Clemson Course**
  - Arts & Humanities (Non. Lit.) Req.²
  - NUTR 2030
  - CH 2230/2270
  - STAT 2300
  - MGT 2010
  - Elective Courses (4 hours)³

¹ If ENG 101 + 102 is taken for English Composition requirement, ENG 102 should be taken instead of Arts & Humanities (Lit.) requirement.

² Select any course from the Bridge Student Academic and Advising Guide that satisfies the Arts & Humanities (Non. Literature) requirement. ART 101 and MUS 105 strongly recommended as they satisfy the Cross-Cultural Awareness requirement.

³ Take up to four additional hours listed in the Bridge Student Academic and Advising Guide that will transfer to Clemson. HIS 201 and PSC 201 strongly recommended as these satisfy the REACH requirement for graduation.

Any student with dual enrollment or AP/IB credit for any of the above mentioned courses should consult the Undergraduate Catalog and Bridge Student Academic and Advising Guide for additional coursework that fulfills major and Bridge program requirements.