Bachelor of Science in Family and Consumer Sciences (BSFCS)  
Nutrition & Foods with Dietetics Concentration  
2016

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 1310</td>
<td>College Writing I</td>
<td></td>
</tr>
<tr>
<td>ENG 1320</td>
<td>College Writing II</td>
<td></td>
</tr>
<tr>
<td>MATH 1315</td>
<td>College Algebra</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>MATH 1319 Mathematics for Business and Economics I</td>
<td></td>
</tr>
<tr>
<td>CHEM 1341</td>
<td>General Chemistry I</td>
<td>ACT Math 24 or SAT Math 520; Math course with C or higher#</td>
</tr>
<tr>
<td>CHEM 1141</td>
<td>General Chemistry I Lab</td>
<td>Co-requisite or prerequisite CHEM 1341</td>
</tr>
<tr>
<td>CHEM 1342</td>
<td>General Chemistry II</td>
<td>CHEM 1341*</td>
</tr>
<tr>
<td>CHEM 1142</td>
<td>General Chemistry II Lab</td>
<td>CHEM 1341/1141, Co-req CHEM 1342</td>
</tr>
<tr>
<td>PHIL 1305</td>
<td>Philosophy &amp; Critical Thinking (WI)</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>PHIL 1320 Ethics in Society (WI)</td>
<td></td>
</tr>
<tr>
<td>ART 2313</td>
<td>Introduction to Fine Arts</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>DAN 2313 Introduction to Fine Arts</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>MU 2313 Introduction to Fine Arts</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>TH 2313 Introduction to Fine Arts</td>
<td></td>
</tr>
<tr>
<td>HIST 1310</td>
<td>U.S. History to 1887 (WI)</td>
<td></td>
</tr>
<tr>
<td>HIST 1320</td>
<td>U.S. History to Date (WI)</td>
<td></td>
</tr>
<tr>
<td>POSI 2310</td>
<td>Principles of American Government</td>
<td></td>
</tr>
<tr>
<td>POSI 2320</td>
<td>Functions of American Government</td>
<td></td>
</tr>
<tr>
<td>PSY 1300</td>
<td>Introduction to Psychology</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>SOCI 1310 Introduction to Sociology</td>
<td></td>
</tr>
<tr>
<td>COMM 1310</td>
<td>Fundamentals of Human Communication</td>
<td></td>
</tr>
<tr>
<td>ENG 2310</td>
<td>British Literature Before 1785</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>ENG 2320 British Literature Since 1785</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>ENG 2330 World Literature Before 1600</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>ENG 2340 World Literature Since 1600</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>ENG 2359 American Literature Before 1865</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>ENG 2360 American Literature Since 1865</td>
<td></td>
</tr>
<tr>
<td>US 1100</td>
<td>University Seminar-PACE Students Only</td>
<td></td>
</tr>
</tbody>
</table>
### Course Prerequisites

<table>
<thead>
<tr>
<th>Course</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUTR 1362 Food Systems AND NUTR 1162 Food Systems Lab</td>
<td></td>
</tr>
<tr>
<td>NUTR 4367 Food Systems Production and Management AND NUTR 4167</td>
<td>NUTR 1362*, NUTR 2360*</td>
</tr>
<tr>
<td>NUTR 4367 Food Systems Production and Management Lab</td>
<td></td>
</tr>
<tr>
<td>FCS 4303 Research Procedures in FCS (WI)</td>
<td>Senior Classification</td>
</tr>
<tr>
<td>NUTR 2360 Nutrition Science</td>
<td>3 Semester hours of science</td>
</tr>
<tr>
<td>NUTR 2361 Nutritional Assessment</td>
<td>NUTR 1362*, NUTR 2360*</td>
</tr>
<tr>
<td>NUTR 2362 Food Science AND NUTR 2162 Food Science Lab</td>
<td>NUTR 2360*, 3 hours BIO or CHEM</td>
</tr>
<tr>
<td>NUTR 3363 Nutrition for Wellness and Fitness</td>
<td>NUTR 2361*, NUTR 3367*, BIO 2430*</td>
</tr>
<tr>
<td>NUTR 3367 Nutrition Physiology</td>
<td>NUTR 2360*, CHEM 1341/1141, CHEM 1342/1142, BIO 2430*</td>
</tr>
<tr>
<td>NUTR 4365 Nutrition in the Life Span (WI)</td>
<td>NUTR 2361*, NUTR 3367*, BIO 2430*</td>
</tr>
<tr>
<td>NUTR 4366 Ethics and Policy in Nutrition (WI)</td>
<td>NUTR 1362*, NUTR 4365</td>
</tr>
<tr>
<td>NUTR 4301 Career Exploration in Nutrition (WI)</td>
<td>Department Approval ^</td>
</tr>
</tbody>
</table>

### Concentration in Dietetics Track

<table>
<thead>
<tr>
<th>Course</th>
<th>See Advisor</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUTR 4304 Functional Foods and Nutraceuticals</td>
<td></td>
</tr>
<tr>
<td>NUTR 4360 Medical Nutrition Therapy</td>
<td>NUTR 3367*, BIO 2430*, NUTR 4365</td>
</tr>
<tr>
<td>NUTR 4361 Biochemical Nutrition</td>
<td></td>
</tr>
<tr>
<td>NUTR 4362 Nutrition and Genetics</td>
<td>NUTR 3367*, BIO 2430*, BIO 2440*</td>
</tr>
<tr>
<td>NUTR 4363 Nutrition Counseling and Education</td>
<td>NUTR 2361*, NUTR 4365</td>
</tr>
</tbody>
</table>

### Support Courses

<table>
<thead>
<tr>
<th>Course</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 1330 Functional Biology AND BIO 1130 Functional Biology Lab</td>
<td></td>
</tr>
<tr>
<td>BIO 2430 Human Physiology and Anatomy</td>
<td></td>
</tr>
<tr>
<td>BIO 2440 Principles of Microbiology</td>
<td>BIO 1330, CHEM 1341</td>
</tr>
<tr>
<td>CHEM 2330 Fundamentals of Organic Chemistry (F) AND CHEM 2130</td>
<td>CHEM 1342/1142</td>
</tr>
<tr>
<td>CHEM 2350 Biochemistry and Metabolism (S) AND CHEM 2150 Biochemistry</td>
<td>CHEM 2330/2130 or CHEM 2342/2142</td>
</tr>
<tr>
<td>AG 3319 International Food and Fiber Systems</td>
<td></td>
</tr>
</tbody>
</table>

- See Texas State Undergraduate Catalog for all degree/graduation requirements. The final responsibility for meeting all graduation requirements stated in the undergraduate catalog rests with the student. This form is only a guide to understanding the Texas State Undergraduate Catalog. This sheet is not meant to be a complete list of University graduation requirements.
- If you did NOT earn credit for 2 years of the same foreign language in high school, 2 semesters of the SAME foreign language are required at the college level.
- This curriculum is accredited by the Accreditation Council for Education of Nutrition and Dietetics (ACEND).
- Review the Dietetics Handbook at: [http://advising.appliedarts.txstate.edu/degrees/majors/FCS.html](http://advising.appliedarts.txstate.edu/degrees/majors/FCS.html)
- See FCS website for prerequisite overrides: [http://www.fcs.txstate.edu/courses/course_overrides.html](http://www.fcs.txstate.edu/courses/course_overrides.html)
- Legend: * = need to earn C or higher for prerequisite purposes, see current catalog for prerequisite requirements; # = Math 1315 or 1319 or higher level math, excludes Math 1316 & developmental courses; (WI) = Writing Intensive; (F) = Fall only; (S) = Spring only; (SU) = Summer only

**Total Minimum Hour Requirement for Graduation:** 122 semester hours  
**Minimum Advanced Hour Requirement for Graduation:** 36 Advanced Hours (3000-4000 level classes)  
**Minimum Writing Intensive Hours Required for Graduation:** 9