## FRESHMAN YEAR

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Second Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 104</td>
<td>American History Elective²</td>
</tr>
<tr>
<td>MATH 141 or MATH 152</td>
<td>MATH 142 or MATH 151</td>
</tr>
<tr>
<td>CHEM 101/111</td>
<td>CHEM 102/112</td>
</tr>
<tr>
<td>BIOL 111</td>
<td>BIOL 112</td>
</tr>
<tr>
<td>NUTR 210</td>
<td>STEM Minor Elective*</td>
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## SOPHOMORE YEAR

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Second Semester</th>
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<tbody>
<tr>
<td>NUTR 203</td>
<td>CHEM 228</td>
</tr>
<tr>
<td>CHEM 227/237</td>
<td>STEM Minor Elective*</td>
</tr>
<tr>
<td>ENGL 210</td>
<td>POLS 206</td>
</tr>
<tr>
<td>Social and Behavioral Elective²</td>
<td>Creative Arts Elective²</td>
</tr>
<tr>
<td>American History Elective²</td>
<td>STEM Minor Elective*</td>
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## JUNIOR YEAR

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Second Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 319³</td>
<td>BIOL 320³</td>
</tr>
<tr>
<td>POLS 207</td>
<td>GENE 301/312</td>
</tr>
<tr>
<td>NUTR 301</td>
<td>Nutrition Elective¹</td>
</tr>
<tr>
<td>Free Elective</td>
<td>WFSC 402 or BIOL 357</td>
</tr>
<tr>
<td>BIOL 302 or HORT 301</td>
<td>STAT 302</td>
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## SENIOR YEAR

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Second Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSTC 326 or BIOL 351</td>
<td>BICH 411</td>
</tr>
<tr>
<td>BICH 410</td>
<td>NUTR 470</td>
</tr>
<tr>
<td>NUTR 430 “W”</td>
<td>NUTR 481 “C”</td>
</tr>
<tr>
<td>STEM Minor Elective*</td>
<td>Nutrition Elective⁵</td>
</tr>
<tr>
<td>Free Elective</td>
<td>Lang., Phil. &amp; Culture Elective²</td>
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</tbody>
</table>

A total of 120 hours is required for graduation; 36 hours of 300/400 level courses are required to meet the TAMU residency requirement.

1. Catalog should correspond with your first semester.
2. University Core Curriculum. Six hours of international and cultural diversity are required. Selection must be from courses on the approved list. Selection can be courses that also satisfy the requirement for social and behavioral sciences, visual and performing arts, humanities, or electives.
3. Students may choose to take two physiology courses instead of anatomy. Choose VTPP 423 and VIBS 305.
4. Technical electives – CHEM 238 or 315 and 318, PHYS 201, PHYS 202, BIOL 413 or 414, MICR 352 or 360,VTTP 425, COMM 203, 315, or 325, PSYC 306 or 307, BICH 431, HLTH 236, 334, 354
5. Students may choose from NUTR 211, 300, 405, 410, 440, 450, 469, 485, 489, 491; SOCI 330

* Required courses for STEM minor: TEFB 273 or INST 322, TEED 302 or INST 310, RDNG 465, TEFB 322, TEFB 324, TEFB 406.
CURRICULUM IN NUTRITIONAL SCIENCES
LIFE SCIENCES CERTIFICATION TRACK (7-12)
CATALOG NO. 138 (2015-2016)*

University Core Curriculum**

Citizenship

_______ Am. History Elective (3) (**TCCN: HIST 1301**)
_______ Am. History Elective (3) (**TCCN: HIST 1302**)
_______ POLS 206 (3) (**TCCN: GOVT 2305/2302**)
_______ POLS 207 (3) (**TCCN: GOVT 2306/2301**)

Communication

_______ ENGL 104 (3) (**TCCN: 1301**)
_______ ENGL 210 (3) (**TCCN: 2311**)

Natural Sciences

_______ CHEM 101/111 (4) (**TCCN: 1411**)
_______ CHEM 102/112 (4) (**TCCN: 1412**)

Language, Philosophy, and Culture

_______ Language, Philosophy, and Culture Elective (3)

Mathematics and Statistics

_______ MATH 141 (3) (**TCCN: 1324**)
_______ MATH 142 (3) (**TCCN: 1325**)
_______ STAT 302 (3) (**must be taken at TAMU or AP Credit**)

Social and Behavioral Sciences

_______ Social and Behavioral Science Elective (3)

Creative Arts

_______ Creative Arts Elective (3)

International & Cultural Diversity

_______ 3 hours (can be used to satisfy other requirements)
_______ 3 hours

Writing Intensive Credits (**must be NUTR/2 required**)

(1) NUTR 481
(2) NUTR 430 or NUTR 469

Anatomy/Physiology

_______ BIOL 319 (4)**** (**Cannot substitute BIOL 2401**)
_______ BIOL 320 (4)**** (**Cannot substitute BIOL 2402**)

Biochemistry

_______ BICH 410 (3)
_______ BICH 411 (3)

Biology and Genetics

_______ BIOL 111 (4) (**TCCN: 1406**)
_______ BIOL 112 (4) (**TCCN: 1407**)
_______ GENE 301/312 (4)

Chemistry

_______ CHEM 227 (3) (**TCCN: 2423**)
_______ CHEM 237 (1) (**TCCN: 2423**)
_______ CHEM 228 (3) (**TCCN: 2425**)

Required Nutrition/Food Science Courses

_______ FSTC 326 (3) or BIOL 351 (4)
_______ NUTR 203 (3)
_______ NUTR 210 (2)
_______ NUTR 301 (3)
_______ NUTR 430 (3)
_______ NUTR 470 (3)
_______ NUTR 481 “C” (1)
_______ NUTR Elective (3)***
_______ NUTR Elective (3)***

Life Science Field Courses (6 hrs) / Electives (12 hrs)

_______ BIOL 302 or 308 (3)
_______ WFSC 402 or BIOL 357 (3)
_______ Electives****

STEM Minor

_______ TEFB 273 or INST 322 (3)
_______ TEED 302 or INST 310 (3)
_______ RDNG 465 (3)
_______ TEFB 322 (3)
_______ TEFB 324 (3)
_______ TEFB 406 (3)

Science Courses (Credit hours)

A total of 120 hours is required for graduation; 36 hours of 300/400 level courses are required at TAMU.

* Catalog should correspond with your first semester.
** University Core Curriculum.
*** Students may choose from NUTR 211, 300, 405, 410, 440, 450, 469, 485, 489, 491; SOCI 330
**** Required STEM Minor courses count as electives.
***** Student may choose to take biomedical anatomy and physiology. Choose VIIB 305 and VTPP 423