



Bachelor of Science, Food Science and Nutrition

CORE REQUIREMENTS

Department of Human Sciences

936.294.1250

humansciences@shsu.edu

| Course Name   | Hours | TCCNS     | SHSU      |
|---|-------|-----------|-----------|
| <b>Communication (6 hours)</b>  |       |           |           |
| Composition I   | 3     | ENGL 1301 | ENGL 1301 |
| Composition II  | 3     | ENGL 1302 | ENGL 1302 |
| <b>Mathematics (3 hours)</b>  |       |           |           |
| Pre-Calculus Algebra  | 3     | MATH 1314 | MATH 1314 |
| <b>Life &amp; Physical Sciences (6 hours)</b>   |       |           |           |
| Choose <u>two</u> courses from your current Texas community college's core approved list. |       |           |           |
| <b>Language, Philosophy, &amp; Culture (3 hours)</b>                                      |       |           |           |
| Choose <u>one</u> course from your current Texas community college's core approved list.  |       |           |           |
| <b>Creative Arts (3 hours)</b>  |       |           |           |
| Choose <u>one</u> course from your current Texas community college's core approved list.  |       |           |           |
| <b>American History (6 hours)</b>   |       |           |           |
| United States History to 1876   | 3     | HIST 1301 | HIST 1301 |
| United States History Since 1876  | 3     | HIST 1302 | HIST 1302 |
| <b>Government/Political Science (6 hours)</b>   |       |           |           |
| American Government   | 3     | GOVT 2305 | POLS 2305 |
| Texas Government  | 3     | GOVT 2306 | POLS 2306 |
| <b>Social &amp; Behavior Sciences (3 hours)</b>   |       |           |           |
| Choose <u>two</u> courses from your current Texas community college's core approved list. |       |           |           |
| <b>Component Area Option Recommendations (6 hours)</b>                                    |       |           |           |
| Choose <u>two</u> courses from your current Texas community college's core approved list. |       |           |           |

MAJOR REQUIREMENTS

Full Degree can be found here: <https://www.shsu.edu/programs/bachelor-of-science-in-food-science-and-nutrition/>

| Course Name                          | Hours | TCCNS                     | SHSU           |
|--------------------------------------|-------|---------------------------|----------------|
| Pre-Calculus Algebra                 | 3     | MATH 1314                 | MATH 1314      |
| Human Anatomy & Physiology I         | 4     | BIOL 2401                 | BIOL 2403      |
| Human Anatomy & Physiology II        | 4     | BIOL 2402                 | BIOL 2404      |
| Lifetime Health & Wellness           | 1     | PHED 1164                 | KINE 2115      |
| General Chemistry I                  | 4     | CHEM 1411                 | CHEM 1411      |
| General Chemistry II                 | 4     | CHEM 1412                 | CHEM 1412      |
| Food Preparation & Selection         | 4     | AGRI 1329                 | FSCN 1441      |
| Nutrition                            | 3     | HECO 1322 OR<br>BIOL 1322 | FSCN 2362      |
| Introduction to Applied Microbiology | 4     | BIOL 2420                 | BIOL 2420      |
| Organic Chemistry I w/lab            | 4     | CHEM 2323/2123            | CHEM 2323/2123 |
| Introduction to Economics            | 3     | ECON 1301                 | ECON 2300      |
| Introduction to Psychology           | 3     | PSYC 2301                 | PSYC 1301      |

\*SHSU accepts a maximum of 70 credit hours: 66 academic hours + 4 hours of activity-based physical education (kinesiology) hours.  
 Students must earn a 2.0 minimum overall GPA in all coursework.  
 Students must meet a 3.0 minimum overall major GPA in all major coursework.  
 Students must earn a 2.0 minimum SHSU GPA in all coursework.  
 Students must meet a 3.0 minimum SHSU major GPA in all major coursework.  
 A minor is not required.