

## Bachelor of Science, Food Science and Nutrition

Department of Human Sciences

936.294.1250

humansciences@shsu.edu

| Core Curriculum Requirements                                 | Course Name                                                                                                                                                                             | Hours | TCCNS          | SHSU           |
|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|----------------|
| Communication (6 hours)                                      | Composition I                                                                                                                                                                           | 3     | ENGL 1301      | ENGL 1301      |
|                                                              | Composition II                                                                                                                                                                          | 3     | ENGL 1302      | ENGL 1302      |
| Mathematics (3 hours)                                        | Pre-Calculus Algebra                                                                                                                                                                    | 3     | MATH 1314      | MATH 1314      |
| Life & Physical Sciences (6 hours) <sup>1</sup>              | Choose <b>two</b> courses from your current Texas community college's core approved list.<br><i>BIOL 2401 (BIOL 2403) &amp; BIOL 2402 (BIOL 2404) are required for the SHSU degree.</i> |       |                |                |
| Language, Philosophy, & Culture (3 hours)                    | Choose <b>one</b> course from your current Texas community college's core approved list.                                                                                                |       |                |                |
| Creative Arts (3 hours)                                      | Choose <b>one</b> course from your current Texas community college's core approved list.                                                                                                |       |                |                |
| American History (6 hours)                                   | United States History to 1876                                                                                                                                                           | 3     | HIST 1301      | HSTY 1301      |
|                                                              | United States History since 1876                                                                                                                                                        | 3     | HIST 1302      | HSTY 1302      |
| Government/Political Science (6 hours)                       | American Government                                                                                                                                                                     | 3     | GOVT 2305      | POLS 2305      |
|                                                              | Texas Government                                                                                                                                                                        | 3     | GOVT 2306      | POLS 2306      |
| Social & Behavioral Science (3 hours) <sup>2</sup>           | Choose <b>one</b> course from your current Texas community college's core approved list.<br><i>PSYC 2301 (PSYC 1301) is required for the SHSU degree.</i>                               |       |                |                |
| Component Area Option Recommendations (6 hours) <sup>3</sup> | Choose <b>two</b> courses from your current Texas community college's core approved list.                                                                                               |       |                |                |
| Major Requirement or Field of Study                          | Course Name                                                                                                                                                                             | Hours | TCCNS          | SHSU           |
| Major                                                        | Human Anatomy & Physiology I                                                                                                                                                            | 4     | BIOL 2401      | BIOL 2403      |
| Major                                                        | Human Anatomy & Physiology II                                                                                                                                                           | 4     | BIOL 2402      | BIOL 2404      |
| Major                                                        | Lifetime Health & Wellness                                                                                                                                                              | 1     | PHED 1164      | KINE 2115      |
| Major                                                        | General Chemistry I                                                                                                                                                                     | 4     | CHEM 1411      | CHEM 1411      |
| Major                                                        | General Chemistry II                                                                                                                                                                    | 4     | CHEM 1412      | CHEM 1412      |
| Major                                                        | Introduction to Psychology                                                                                                                                                              | 3     | PSYC 2301      | PSYC 1301      |
| Major                                                        | Food Preparation & Selection                                                                                                                                                            | 3     | AGRI 1329      | FSCN 1441      |
| Major                                                        | Nutrition                                                                                                                                                                               | 3     | BIOL 1322      | FSCN 2362      |
| Major                                                        | Introduction to Applied Microbiology                                                                                                                                                    | 4     | BIOL 2420      | BIOL 2420      |
| Major                                                        | Organic Chemistry I w/ lab                                                                                                                                                              | 4     | CHEM 2323/2123 | CHEM 2323/2123 |

\*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 and SHSU GPA in all coursework.

Students must meet a 2.75 minimum overall major GPA in all major coursework and SHSU GPA in all major coursework.

A minor is not required.

A minimum grade of "C" is required for Food Science and Nutrition majors in all FSCN coursework.

1 - BIOL 2403 and BIOL 2404 satisfy the Core Curriculum requirement for Component Area III (Life and Physical Sciences).

2 - PSYC 1301 satisfies the Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences).

3 - KINE 2115 satisfies the Core Curriculum requirement for one hour of Component Area IX (Component Area Option).

Full degree can be found here: [Food Science and Nutrition, Bachelors](#)