

**Texas A&M University-Kingsville Department of Biology & Health Sciences Semester Degree Plan  
Human Nutrition**

<p><b>Freshman Year</b> <b>Fall Semester</b>            ___BIOL 1306 General Biology and 1106 Lab (4)            ___ENGL 1301 Rhetoric and Composition (3)            ___HSCI 1300 Introduction to Human Sciences (1)            ___HSCI 1350 Food Prep and Meal Management (3)            ___MATH 1314 College Algebra (3)            ___UNIV 1101 (1)</p> <p style="text-align: right;"><b>15 hrs</b></p>	<p><b>Spring Semester</b>            ___CHEM 1311 General Inorganic Chemistry and 1111 Lab (4)            ___ENGL 1302 Rhetoric and Composition (3)            ___PSYC 2301 Introduction to Psychology (3)            ___UNIV 1102 (1)</p> <p>___ <i>Oral communication</i> (3)            Select COMS, BCOM, ENGL courses available. See Undergraduate Catalog for details.</p> <p>___ <i>Visual/Performing Arts</i> (3)            Select from ARTS, MUSI, THEA courses. See Undergraduate Catalog for details.</p> <p style="text-align: right;"><b>17 hrs</b></p>
<p><b>Sophomore Year</b> <b>Fall Semester</b>            ___CHEM 1312/1112 General Inorganic Chemistry and Lab (4)            ___STAT 1342 Elem. Statistics            ___HIST 1301 American History (3)            ___HSCI 2350/2150 Introduction to Nutrition/Lab (4)            ___POLS 2301 Government &amp; Politics-U.S. (3)</p> <p style="text-align: right;"><b>17 hrs</b></p>	<p><b>Spring Semester</b>            ___CHEM 2421: Elementary Organic Chemistry or CHEM 3323/3123 (4)            ___HIST 1302 American History (3)            ___POLS 2302 Government and Politics – Texas (3)            ___ <i>HSCI elective</i>            ___ <i>Literature/philosophy</i> (3)</p> <p style="text-align: right;"><b>16 hrs</b></p>
<p><b>Junior Year</b> <b>Fall Semester</b>            ___BIOL 2401 Anatomy &amp; Physiology I (4)            ___CHEM 4345 Principles of Biochemistry (3)            ___HSCI 3350 Nutrition through Life Cycle (3)            ___HSCI 3353 Medical Nutrition Therapy I (3)</p> <p style="text-align: right;"><b>13 hrs</b></p>	<p><b>Spring Semester</b>            ___BIOL 2402 Anatomy &amp; Physiology (4)            ___HSCI 3352 Experimental Food Science (3)            ___HSCI 3363 Medical Nutrition Therapy II (3)            ___HSCI 3370 Trends and Issues (3)</p> <p style="text-align: right;"><b>13 hrs</b></p>
<p><b>Senior Year</b> <b>Fall Semester</b>            ___BIOL 2421 Elementary Microbiology (4)            ___HSCI 4351 Culture &amp; Community Aspects of Foods and Nutrition I (3)            ___HSCI 4360 Quantity Food Preparation &amp; Management (3)            ___HSCI 4367 Advanced Nutrition I (3)            ___MGMT 3312 Org Theory &amp; Human Behavior (3)</p> <p style="text-align: right;"><b>16 hrs</b></p>	<p><b>Spring Semester</b>            ___HSCI 4312 Methods of Teaching Strategies in FCS (3)            ___HSCI 4352 Culture &amp; Community Aspects of Foods and Nutrition II (3)            ___HSCI 4366 Advanced Institutional Food Service Management (3)            ___HSCI 4368 Advanced Nutrition II (3)            ___HSCI 4370 Human Sciences Seminar (Senior Year) (3)</p> <p style="text-align: right;"><b>15 hrs</b></p>