

## Kinesiology-Exercise Science for Health Professions - Bachelor of Science College of Liberal Arts and Social Sciences

### I. CORE REQUIREMENTS (41 hours)\*

Course Name	Hours	TCCNS	UH
<b>Communication (6 hours)</b>			
English Composition I	3	ENGL 1301	ENGL 1301
English Composition II	3	ENGL 1302	ENGL 1302
<b>Mathematics (3 hours)</b>			
College Algebra	3	MATH 1314	MATH 1314
<b>Mathematics Reasoning (3 hours, UH Component Area Option)</b>			
Elementary Statistical Methods	3	MATH 1342	MATH 1342
<b>Life &amp; Physical Sciences (8 hours)</b>			
Biology for Science Majors I	4	BIOL 1306/1106 or 1406	BIOL 1306/1106
Biology for Science Majors II	4	BIOL 1307/1107 or 1407	BIOL 1307/1107
<b>Creative Arts (3 hours)</b>			
Choose <b>one</b> course from your current college's core approved list.			
<b>Language, Philosophy, &amp; Culture (3 hours)</b>			
Choose <b>one</b> course from your current college's core approved list.			
<b>Social &amp; Behavioral Sciences</b>			
Met by UH course KIN 1304, Public Issues in Physical Activity and Obesity which is a required course for this major and UH Core Social & Behavioral Science (no transfer equivalent, alternative Core Social & Behavioral Science transfer may count for core, but may also cause excess total hours)			
<b>American History (6 Hours)</b>			
United States History I	3	HIST 1301	HIST 1377
United States History II	3	HIST 1302	HIST 1378
<b>Government/Political Sciences (6 hours)</b>			
Federal Government	3	GOVT 2305	GOVT 2305
Texas Government	3	GOVT 2306	GOVT 2306
<b>Writing in the Disciplines (3 hours, UH Component Area Option)</b>			
Choose <b>one</b> course from your current college's core approved Component Area Option list.			

### II. MAJOR REQUIREMENTS (33 hours)\*

Course Name	Hours	TCCNS	UH
Anatomy & Physiology I	4	BIOL 2301/2101 or 2401	BIOL 2301/2101
Anatomy & Physiology II	4	BIOL 2302/2102 or 2402	BIOL 2302/2102
Fundamentals of Chemistry I	4	CHEM 1311/1111 or 1411	CHEM 1311/1111
Fundamentals of Chemistry II	4	CHEM 1312/1112 or 1412	CHEM 1312/1112
College Physics I	4	PHYS 1301/1101 or 1401	PHYS 1301/1101
College Physics II	4	PHYS 1302/1102 or 1402	PHYS 1302/1102
Nutrition and Diet Therapy	3	BIOL 1322	NUTR 2332
Precalculus	3	MATH 2312	MATH 2312
Choose <b>one</b> of the following Courses:	3	MATH 1324, 1325, 2413, 2414, 2415 or PHIL 2303	MATH 1324, 1325, 2413, 2414, 2415 or PHIL 1321

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#### \*Transfer Credit Limit

**A maximum of 66 hours (grades C- or better) of 1000/2000 level transfer hours may be applied toward a UH degree.**

(These are the 66 hours that best meet the degree requirements for your UH degree combination, Major, Double Major, Double Degree, and Minor.)

- Students who currently attend UH should refer to their departmental advisor **BEFORE** taking courses at another college.
- Courses listed above are **suggested** courses for this degree. Other courses in combination may apply to a degree.
- See department or course catalog for further information on your degree plan.

#### Texas Undergraduate In-State Tuition Enrollment Cap

Under current rules, Texas resident undergraduate students who enrolled for the first time in a Texas public institution of higher education in fall 1999 or later may be charged a premium tuition rate after they reach an established enrollment cap. For details, see [http://www.uh.edu/provost/stu/stu\\_enrollcapqs.html](http://www.uh.edu/provost/stu/stu_enrollcapqs.html)