UNIVERSITY of HOUSTON

Texas Common Course Numbering System (TCCNS) Transfer Course Equivalencies: 2024-2025 UH Catalog

Biology - Bachelor of Science and Bachelor of Arts College of Natural Sciences & Mathematics

I. CORE REQUIREMENTS (43 hours)*

Course Name	Hours	TCCNS	UH		
Communication (6 hours)					
English Composition I	3	ENGL 1301	ENGL 1301		
English Composition II	3	ENGL 1302	ENGL 1302		
Mathematics (8 hours)					
Calculus I	4	MATH 2413	MATH 2413		
Calculus II	4	MATH 2414	MATH 2414		
Life & Physical Sciences (8 hours)					
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		
Creative Arts (3 hours)					
Choose one course from your current college's core approved list.					
Language, Philosophy, & Culture (3 hours)					
Choose one course from your current college's core approved list.					
Social & Behavioral Sciences (3 hours)					
Choose <u>one</u> course from your current college's core approved list.					
American History (6 Hours)					
United States History I	3	HIST 1301	HIST 1301		
United States History II	3	HIST 1302	HIST 1302		
Government/Political Sciences (6 hours)					
Federal Government	3	GOVT 2305	GOVT 2305		
Texas Government	3	GOVT 2306	GOVT 2306		

II. MAJOR REQUIREMENTS (27 hours)*

Course Name	Hours	TCCNS	UH
Anatomy & Physiology I OR		BIOL 2301 OR	BIOL 2301 OR
Anatomy & Physiology II OR	3	BIOL 2302 OR	BIOL 2302 OR
Microbiology for Science Majors		BIOL 2321	BIOL 2321
General Chemistry I	4	CHEM 1311/1111 or 1411	CHEM 1311/1111
General Chemistry II	4	CHEM 1312/1112 or 1412	CHEM 1312/1112
Organic Chemistry I	4	CHEM 2323/2123 or 2423	CHEM 2323/2123
Calculus 3	4	MATH 2415	MATH 2415
College Physics I and		PHYS 1301/1101 or 1401 and	PHYS 1301/1101 and
College Physics II		PHYS 1302/1102 or 1402	PHYS 1302/1102
<u>OR</u>	8	<u>OR</u>	<u>OR</u>
University Physics I and		PHYS 2325/1125 or 2425 and	PHYS 2325/1125 and
University Physics II		PHYS 2326/1126 or 2426	PHYS 2326/1126

III. SOPHOMORE-LEVEL FOREIGN LANGUAGE REQUIREMENTS (6 hours) - Bachelor of Arts ONLY:*

Six (6) hours of sophomore 2000-level Foreign Language:

Six (6) hours of sophomore-level foreign-language courses: 2311 & 2312 in American Sign Language, Arabic, Chinese, French, German, Greek, Hindi, Italian, Japanese, Korean, Latin, Russian, Spanish, or Vietnamese

*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 <u>suggested</u> 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 https://www.uh.edu/provost/policies-resources/student/#enrollment-cap

Office of Admissions 713.743.1010 | www.uh.edu/transfer