

Pre-Pharmacy

TCCNS Courses			UH	MAJOR REQUIREMENTS			UH
Communication (6 hours)**				BIOL 2420	Microbiology		3332/3132
ENGL 1301	English Composition I		1303		OR		
ENGL 1302	English Composition II		1304	BIOL 2421	Microbiology		3332/3132
Math/Reasoning (6 hours)				CHEM 1411	General Chemistry I		1331/1111
MATH 1342	Statistics		2311	CHEM 1412	General Chemistry II		1332/1112
MATH 2413	Calculus		1431	CHEM 2423	Organic Chemistry I*		3331/3221
Natural Sciences (6 hours)				CHEM 2425	Organic Chemistry II*		3332/3222
BIOL 1406	General Biology I		1361/1161	PHYS 1401	College Physics I^^		1301/1101
BIOL 1407	General Biology II		1362/1162		OR		
Visual/Performing Arts (3 hours) **				PHYS 2325/2125	University Physics I^^		1321/1121
Choose ONE course from the core approved list				SPCH 1315	Public Speaking		1332
Humanities (3 hours) **				* Non-Advanced credit only			
Choose ONE course from the core approved list				The College of Pharmacy strongly encourages early contact with UH Pharmacy advisors to keep students on track from the beginning of their college studies.			
Social/Behavioral Sciences (3 hours)				Admission to the <i>Professional</i> program is highly competitive. Students should go to www.uh.edu/pharmacy for details about requirements and admissions criteria. Application into the <i>Professional</i> program must be submitted and the PCAT exam taken before the January 7th deadline. Pre-Pharmacy students may still complete courses in spring and summer semesters of application year (excluding math and science courses in summer).			
PSYC 2301	Intro to Psychology		1300				
	OR						
SOCI 1301	Intro to Sociology		1300				
U.S. History (6 hours) **							
HIST 1301	U.S. History to 1877		1377				
HIST 1302	U.S. History after 1877		1378				
American Government (6 hours) **							
GOVT 2301	American Government I		1336				
GOVT 2302	American Government II		1337				
Writing in the Disciplines- (3 hours) **							
Choose ONE from the UH core approved list. Must be taken at the University of Houston.							

- The Pre-Pharmacy program at UH prepares students for admission into the *Professional* Pharmacy program. The specific requirements for Pre-Pharmacy are: Students with 15+ hours must have a 2.75 GPA in all course work attempted and a 2.75 in all science and math courses attempted. Additionally, students with 15-29 hours must have completed at least one math or natural science (M or S) course listed above—students with 30-60 hours must have a 3.0 GPA and completed two M or S—students with 60+ hours must have a 3.20 GPA and have completed three M or S.
- Even if a student is “Core Complete,” they may be required to take additional courses at UH before entering the Professional program.**
- Students who currently attend UH should refer to their departmental advisor **BEFORE** taking courses at another college.
- Course listed above are **suggested** courses for this program. Other courses in combination may apply to a degree.
- For UH core approved list, go to: <http://www.uh.edu/academics/catalog/policies/degree-reqts/current-core/core-requirements-by-category/index.php>
- Course Transfer Guide for other four year schools: <http://www.uh.edu/pharmacy/prospective-students/prepharmacy/course-transfer-guides/index.php>

** This requirement will be waived if student transfers to UH “Core Complete” or obtains a baccalaureate or higher from a regionally accredited US college/university

^^ This requirement is waived for students who have completed two semesters of high school physics.

