UNIVERSITY of HOUSTON

COLLEGE OF PHARMACY

Pharm.D. Prerequisite Courses
Texas Christian University

Applicants are recommended to follow their respective school's sequence for major science and math courses. Make sure that all math/science prerequisites are completed by the end of the spring semester prior to beginning the Pharm.D. program.

Science/Math prerequisite courses

Biology I & II Lecture/Lab
BIOL 10504
BIOL 10514
Microbiology Lecture/Lab
BIOL 30304
Genetics
BIOL 40123
Calculus
MATH 10524
Statistics
MATH 10043

Chemistry I & II Lecture/Lab
CHEM 10113
CHEM 10123 & CHEM 10122 *or* CHEM 10125
Organic Chemistry I & II Lecture/Lab
CHEM 30123
CHEM 30121
CHEM 30133
Physics
PHYS 10153, PHYS 10154, PHYS 20474
or
1 yr of High School Physics

Non-Science/Math prerequisite courses

First Year Writing
ENGL 10803*
ENGL 20803*
US History
HIST 10603*
HIST 10613*
Political Science
POSC 20123*
POSC 10133*
Psychology or Sociology
PSYC 10213 *or* SOCI 20213

Other Courses
Creative Arts*^
Language, Philosophy & Culture*^
Institutional Designated course (Writing in the Disciplines)*^

Please note that many areas of study require specific core course choices, and may also require additional courses which are not listed here. Always see an advisor to confirm or review your specific degree plan requirements.

***Exempt if core curriculum is complete at the time of enrollment to UH from another accredited Texas college/university OR earned a baccalaureate degree or higher from an accredited U.S. college/university.**

^See core curriculum courses for the TCU undergraduate catalog. Refer to www.uh.edu/academics/corecurriculum

The University of Houston is an Equal Opportunity/Affirmative Action institution. Minorities, women, veterans and persons with disabilities are encouraged to apply.

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