UNIVERSITY of HOUSTON

COLLEGE OF PHARMACY

Pharm.D. Prerequisite Courses
University of California at Berkeley

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 1A
BIOL 1AL
BIOL 1B
Microbiology Lecture/Lab
MCELLBI C112
MCELLBI C112L
Genetics
MCELLBI 140
Calculus
MATH 1A
Statistics
STATS 2 *or* 20

Chemistry I & II Lecture/Lab
CHEM 1A
CHEM 1AL
CHEM 1B
Organic Chemistry I & II Lecture/Lab
CHEM 3B
CHEM 3BL
CHEM 3A
CHEM 3AL
Physics
PHYSICS 7A, 8A
or
1 yr of High School Physics

Non-Science/Math prerequisite courses

First Year Writing
ENGLISH N1A*
ENGLISH N1B*
US History
HIST 7A*
HIST 7B*
Political Science
POL SCI 1*
US and TX Constitution and Politics*^ (may be taken online)
Psychology or Sociology
PSYCH 1 *or* SOCIOL 1

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 UCB 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.

last updated 5/2017