

PHARM.D. PREREQUISITE COURSES Houston Community College District

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 1306 & BIOL 1106 BIOL 1407

Microbiology Lecture/Lab BIOL 2421 Genetics BIOL 2416 Calculus MATH 2413 Statistics MATH 1342 or PSYC 2317 Chemistry I & II Lecture/Lab CHEM 1311 & CHEM 1111 CHEM 1412

Organic Chemistry I & II Lecture/Lab CHEM 2423 or CHEM 2323 & CHEM 2123 CHEM 2425 or CHEM 2325 & CHEM 2125

Physics PHYS 1401, PHYS 2325 or 1 yr of High School Physics

NON-SCIENCE/MATH PREREQUISITE COURSES

First Year Writing ENGL 1301* ENGL 1302* American History Two approved courses from the list*^ Political Science GOVT 2305* GOVT 2306* Psychology or Sociology PSYC 2301 or SOCI 1301 Other Courses Creative Arts*^ Language, Philosophy & Culture*^ Component Area Option course*^

*The Biology I & II lecture/lab series may be satisfied by taking BOTH Botany lecture/lab AND Zoology lecture/lab courses. It is NOT permissible to take either Botany lecture/lab or Zoology lecture/lab, then take Biology I lecture/ lab or Biology II lecture/lab.

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 HCCD catalog.

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

Pharm.D. Admissions Course List and Timeline



I'm applying to UHCOP for the Fall ______ semester

Fall

- > Meet with admissions counselor
- > Start working on your Pharm.D. prerequisites coursework
- > Start volunteering (25 hours required)
- > Connect with pharmacists, professors, TAs, and academic advisors

Spring _____

> Continue doing well in your courses

Summer

- > Application opens in early July
- > Start application process
- > Confirm letters of recommendation

Fall

- > Priority Admission Deadline is: October 1
- > Finish your application and submitting items

Spring _____

> Finish math/science courses

Summer

> Finish remaining non-math/science courses

To schedule an appointment with an Admissions Advisor, scan QR code or visit tinyurl.com/uh-pharmd-appt



Requirements:

- > PharmCAS Application (pharmCAS.org)
- > Supplemental Application
- > All prerequisites must be completed with a "C" or above before starting pharmacy school



- > Licensed pharmacist practicing or having practiced in the U.S.
- > Professor, teaching assistant, academic/faculty advisor, employer or supervisor in the U.S.
- > Letters of reference from family or friends are not accepted



At least 25 hours of community service

