



College of Pharmacy

UNIVERSITY OF HOUSTON

PHARM.D. PREREQUISITE COURSES University of Texas at Dallas

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 2311
BIOL 2312
BIOL 2281

Microbiology Lecture/Lab

BIOL 3520 *or* BIOL 3303 & BIOL 3203

Genetics

BIOL 3401

Calculus

MATH 2413 *or* MATH 2417 **Statistics**
STAT 3332 *or* STAT 1342

Chemistry I & II Lecture/Lab

CHEM 1311
CHEM 1111
CHEM 1312
CHEM 1112

Organic Chemistry I & II Lecture/Lab

CHEM 2323
CHEM 2325
CHEM 2233 *or* CHEM 2123 & CHEM 2125

Physics

PHYS 1301 *or* PHYS 2325

or

1 yr of High School Physics

NON-SCIENCE/MATH PREREQUISITE COURSES

First Year Writing

Two approved courses from the list**^

American History

Two approved courses from the list**^

Political Science

Two approved courses from the list**^

Psychology or Sociology

PSY 2301 *or* SOC 1301

Other Courses

Creative Arts**^

Language, Philosophy & Culture**^

Component Area Option course**^

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 [UT at Dallas undergraduate catalog](#).

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

STAY ON THE PATH

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

Fall _____

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

Spring _____

- > Continue doing well in your courses

Spring _____

- > Finish math/science courses

Summer _____

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

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



Three letters of recommendation from these required sources:

- > 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



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The University of Houston is an EO/AA institution.