

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 1406 & BIOL 1407

or

BIOL 1411 & BIOL 1413

Microbiology Lecture/Lab

BIOL 2420 or BIOL 2421

Genetics

BIOL 2316

Calculus

MATH 2413

Statistics

MATH 1342

Chemistry I & II Lecture/Lab

CHEM 1311

CHEM 1111

CHEM 1312

CHEM 1112

Organic Chemistry I & II Lecture/Lab

CHEM 2323

CHEM 2123

CHEM 2325

CHEM 2125

Physics

PHYS 1401, PHYS 1405, PHYS 2425

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*^

Institutional Designated course (Writing in the Disciplines)*^

*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 ACCD 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 PharmD pre-requisites coursework
- Start volunteering (25 hours required)
- Connect with pharmacists, professors, TAs, and academic advisors

Spring _____

- Continue doing well in your courses

Summer _____

- **Application goes live July 18th**
- Start application process
- Confirm letters of recommendation
- **July 11th & 12th PCAT**
- International priority deadline: August 1st

Fall _____

- **Early Decision Deadline is: September 4th**
- Finish your application and submitting items
- **September 10th PCAT**
- **October 21st- November 1st**
- Onsite interviews begin
- Final Deadline is: January 6th

Spring _____

- **January 6th & 7th and February 1st- 14th PCAT**
- Finish math/science courses

Summer _____

- Finish remaining non-math/science courses

Remember:

PharmCAS Application (pharmCAS.org)

Supplemental Application

All pre-requisites must be completed with a C or above before starting Pharmacy School
PCAT (**for dates and information please go to pcatweb.info**)

Three letters of recommendation from these required sources*:

- Licensed pharmacist practicing or having practiced in the US
- Professor TA, academic/faculty advisor, employer, supervisor
- **Letters of reference from family or friends are not accepted**

At least **25 hours** of community service