

PHARM.D. PREREQUISITES University of Houston Clear Lake

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 1307 BIOL 1107**

Microbiology Lecture/Lab

BIOL 2321 BIOL 2121

Genetics **BIOL 3341**

Calculus MATH 2413 **Statistics**

STAT 1342 or 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 1301 or PHYS 2425

1 yr of High School Physics

NON-SCIENCE/MATH PREREQUISITE COURSES

First Year Writing

WRIT 1301* WRIT 1302*

American History

HIST 1301* HIST 1302*

Government/Political Science

POLS 2305* POLS 2306*

Psychology or Sociology PSYC 2301 or SOCI 1301

Creative Arts*^

Other Courses

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 UH Clear Lake 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

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



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

