

PHARM.D. PREREQUISITE COURSES Lamar University

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**

Microbiology Lecture/Lab

BIOL 2421 **Genetics BIOL 3470 Calculus**

MATH 2413 **Statistics**

MATH 1342 or PSYC 2317

Chemistry I & II Lecture/Lab

CHEM 1311 CHEM 1111 CHEM1312 **CHEM 1112**

Organic Chemistry I & II Lecture/Lab

CHEM 3311 CHEM 3111 CHEM 3312 CHEM 3112 Physics

PHYS 1401 or PHYS 2425

1 yr of High School Physics

NON-SCIENCE/MATH PREREQUISITE COURSES

First Year Writing

ENGL 1301* AND one approved course from the list*^ **American History**

Two approved courses from the list*^

Political Science POLS 2301*

POLS 2302*

Psychology or Sociology

PSYC 2301 or SOCI 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 Lamar U 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

