



College of Pharmacy

UNIVERSITY OF HOUSTON

PHARM.D. PREREQUISITES

Texas A&M University at College Station

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 111

BIOL 112

Microbiology Lecture/Lab

BIOL 206, BIOL 351, or VTPB 405

Genetics

GENE 301, GENE 302, or GENE 320/BIMS 320

Calculus

MATH 147, MATH 151, or MATH 171

Statistics

STAT 201, STAT 211, STAT 301, STAT 302, or STAT 303

Chemistry I & II Lecture/Lab

CHEM 119 or CHEM 107 &

CHEM 117 CHEM 120

Organic Chemistry I & II Lecture/Lab

CHEM 227

CHEM 231 or CHEM 237

CHEM 228

CHEM 234 or CHEM 238

Physics

PHYS 201

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

POLS 206*

POLS 207*

Psychology or Sociology

PBSI 107 or SOCI 205

Other Courses

Creative Arts^{*^}

Language, Philosophy & Culture^{*^}

Institutional Designated 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 TAMU College Station 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



College of Pharmacy
UNIVERSITY OF HOUSTON

The University of Houston is an EO/AA institution.