



# College of Pharmacy

## UNIVERSITY OF HOUSTON

### PHARM.D. PREREQUISITE COURSES University of Texas at Tyler

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 4300  
BIOL 4101

### Genetics

BIOL 3332

### Calculus

MATH 2413

### Statistics

MATH 1342 or PSYC 2354

### Chemistry I & II Lecture/Lab

CHEM 1311  
CHEM 1111  
CHEM 1312  
CHEM 1112

### Organic Chemistry I & II Lecture/Lab

CHEM 3342  
CHEM 3143  
CHEM 3344  
CHEM 3145

### 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\*\*^

### US History

Two approved courses from the list\*\*^

### Political Science

POLS 2305\*  
POLS 2306\*

### Psychology or Sociology

PSYC 1301 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 UT Tyler 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](https://tinyurl.com/uH-pharmd-appt)



### Requirements:

- > PharmCAS Application ([pharmCAS.org](https://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.