



# College of Pharmacy

## UNIVERSITY OF HOUSTON

### PHARM.D. PREREQUISITE COURSES Prairie View A&M 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 1501

BIOL 1502

### **Microbiology Lecture/Lab**

BIOL 3403

### **Genetics**

BIOL 2416

### **Calculus**

MATH 2413

### **Statistics**

MATH 1342 *or* PSYC 2317

### **Chemistry I & II Lecture/Lab**

CHEM 1303 and CHEM 1203L

CHEM 1304 and CHEM 1204L

### **Organic Chemistry I & II Lecture/Lab**

CHEM 2303 and CHEM 2203L

CHEM 2304 and CHEM 2204L

### **Physics**

PHYS 1301 *or* PHYS 2325

*or*

1 yr of High School Physics

## NON-SCIENCE/MATH PREREQUISITE COURSES

### **First Year Writing**

ENGL 1301\*

ENGL 1302\*

### **US History**

HIST 1301\*

HIST 1302\*

### **Political Science**

POSC 2305\*

POSC 2306\*

### **Psychology or Sociology**

PSYC 2301 *or* SOCG 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 [PVAMU Course Catalog](#). Please visit the [Texas General Education Core Curriculum WebCenter](#) to view acceptable courses for UHCOP.**

*The University of Houston is an Equal Opportunity/Affirmative Action institution. Minorities, women, veterans and persons with disabilities are encouraged to apply.*

last updated 05/2025

# 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.