



# College of Pharmacy

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## UNIVERSITY OF HOUSTON

PHARM.D. PREREQUISITES  
Baylor 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

BIO 1305  
BIO 1105  
BIO 1306  
BIO 1106

#### Microbiology Lecture/Lab

BIO 4302  
BIO 4102

#### Genetics

BIO 2306

#### Calculus

MTH 1321

#### Statistics

STA 1380, STA 2381, or PSY 2402

#### Chemistry I & II Lecture/Lab

CHE 1301  
CHE 1101  
CHE 1302  
CHE 1102

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

CHE 3331  
CHE 3332  
CHE 3238

#### Physics

PHY 1408, PHY 1420,  
or

1 yr of High School Physics

### NON-SCIENCE/MATH PREREQUISITE COURSES

#### First Year Writing

ENG 1302\*  
ENG 1304\*

#### US History

HIS 1365\*  
HIS 1366\*

#### Political Science

PSC 1305\*  
PSC 1306\*

#### Psychology or Sociology

PSY 1305 or SOC 1305

#### Other Courses

Creative Arts\*<sup>^</sup>  
Language, Philosophy & Culture\*<sup>^</sup>  
Component Area Option course\*<sup>^</sup>

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.**

**<sup>^</sup>See core curriculum courses for the Baylor U undergraduate catalog. Refer to the TX Core curriculum link <http://board.thecb.state.tx.us/apps/TCC/>**

*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 2, 2023**
- > Finish your application and submitting items
- > **October PCAT**
- > Final Deadline is: May 1, 2024

### Spring \_\_\_\_\_

- > Continue doing well in your courses

### Spring \_\_\_\_\_

- > **January PCAT**
- > Finish math/science courses

### Summer \_\_\_\_\_

- > **Application opens July 13, 2023**
- > Start application process
- > Confirm letters of recommendation
- > **July PCAT**
- > International priority deadline: September 29

### Summer \_\_\_\_\_

- > Finish remaining non-math/science courses

### Requirements:

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

### Optional:

- > PCAT ([visit pcatweb.info](http://pcatweb.info) for details)



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