



# College of Pharmacy

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## UNIVERSITY OF HOUSTON

### PHARM.D. PREREQUISITE COURSES University of the Incarnate Word

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 1402  
BIOL 1403

##### **Microbiology Lecture/Lab**

BIOL 3471

##### **Genetics**

BIOL 3361

##### **Calculus**

MATH 2312

##### **Statistics**

MATH 2303

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

CHEM 1301  
CHEM 1302

CHEM 1101& CHEM 1102 *or* CHEM 1203L

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

CHEM 2311  
CHEM 2111  
CHEM 2312  
CHEM 2112

##### **Physics**

PHYS 1301, 2305

*or*

1 yr of High School Physics

#### NON-SCIENCE/MATH PREREQUISITE COURSES

##### **First Year Writing**

ENGL 1311\*  
ENGL 1312\*

##### **US History**

HIST 1321\*  
HIST 1322\*

##### **Political Science**

POLS 1315\*  
POLS 1316\*

##### **Psychology or Sociology**

PSYC 1301 *or* SOCI 1311

##### **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 UIW undergraduate catalog. Refer to the TX Core curriculum link <http://board.theccb.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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