



# College of Pharmacy

UNIVERSITY OF HOUSTON

## PHARM.D. PREREQUISITE COURSES University of California at Berkeley

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 1A  
BIOL 1AL  
BIOL 1B

#### Microbiology Lecture/Lab

MCELLBI C112  
MCELLBI C112L

#### Genetics

MCELLBI 140

#### Calculus

MATH 1A

#### Statistics

STATS 2 or STATS 20  
or MATH 10A & MATH 10B

#### Chemistry I & II Lecture/Lab

CHEM 1A  
CHEM 1AL  
CHEM 1B

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

CHEM 3B  
CHEM 3BL  
CHEM 3A  
CHEM 3AL

#### Physics

PHYSICS 5A, 8A  
or  
1 yr of High School Physics

### NON-SCIENCE/MATH PREREQUISITE COURSES

#### First Year Writing

ENGLISH R1A  
ENGLISH R1B

#### US History

HIST 7A\*  
HIST 7B\*

#### Political Science

POL SCI 1\*

#### Psychology or Sociology

PSYCH 1 or SOCIOL 1

#### Other Courses

Creative Arts\*<sup>^</sup>  
Language, Philosophy & Culture\*<sup>^</sup>  
Component Area Option course\*<sup>^</sup>  
US and TX Constitution and Politics\*<sup>^</sup> (may be taken online)

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 [UCB undergraduate catalog](http://board.theccb.state.tx.us/apps/TCC/). Refer to TX Core curriculum <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 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](http://tinyurl.com/uh-pharmd-appt)



### 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



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The University of Houston is an EO/AA institution.