

# PHARM.D. PREREQUISITE COURSES Texas Tech 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 1403 BIOL 1404

Microbiology Lecture/Lab

MBIO 3401
Genetics
BIOL 3416
Calculus
MATH 1451
Statistics

MATH 2300 or PSY 2400

Chemistry I & II Lecture/Lab

CHEM 1307 CHEM 1107 CHEM 1308 CHEM 1108

Organic Chemistry I & II Lecture/Lab

CHEM 3305 CHEM 3105 CHEM 3306 CHEM 3106 Physics

PHYS 1403 or PHYS 1408

or

1 yr of High School Physics

## NON-SCIENCE/MATH PREREQUISITE COURSES

**First Year Writing** 

ENGL 1301\* ENGL 1302\*

**American History** 

HIST 2300\* HIST 2301\*

Political Science

POLS 1301\* POLS 2306\*

Psychology or Sociology

PSY 1300 or SOC 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 Texas Tech U 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

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

> Continue doing well in your courses

#### Summer

- > Application opens in early July
- > Start application process
- > Confirm letters of recommendation

#### Fall

- > Priority Admission Deadline is: October 1
- Finish your application and submitting items

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

> Finish math/science courses

#### 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



#### **Requirements:**

- > PharmCAS Application (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

