# College of Pharmacy UNIVERSITY OF HOUSTON

### PHARM.D. PREREQUISITE COURSES Lone Star College

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 1406 BIOL 1407

Microbiology Lecture/Lab

BIOL 2421 Genetics BIOL 2416 Calculus MATH 2413

**Statistics** 

MATH 1342 or PSYC 2317

Chemistry I & II Lecture/Lab

CHEM 1411 CHEM 1412

Organic Chemistry I & II Lecture/Lab

CHEM 2423 CHEM 2425 **Physics** 

PHYS 1401, PHYS 2425

or

1 yr of High School Physics

#### NON-SCIENCE/MATH PREREQUISITE COURSES

Communication

Two approved courses from the list\*^
American History
Two approved courses from the list\*^
Political Science
GOVT 2305\*
GOVT 2306\*

Psychology or Sociology PSYC 2301 or SOCI 1301 **Other Core 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 Lone Star College 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

