

# PHARM.D. PREREQUISITE COURSES University of Texas at Dallas

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 2311 BIOL 2312 BIOL 2281

Microbiology Lecture/Lab

BIOL 3520 Genetics BIOL 3301 Calculus

MATH 2413 or MATH 2417

Statistics STAT 1342 Chemistry I & II Lecture/Lab

CHEM 1311 CHEM 1111 CHEM 1312 CHEM 1112

Organic Chemistry I & II Lecture/Lab

CHEM 2323 CHEM 2123 CHEM 2325 CHEM 2125 **Physics** PHYS 1301

1 yr of High School Physics

# NON-SCIENCE/MATH PREREQUISITE COURSES

**First Year Writing** 

RHET 1302\* ECS 3390\*

**US History** 

HIST 1301\* HIST 1302\*

**Political Science** 

GOVT 2305\* GOVT 2306\*

Psychology or Sociology

PSY 2301 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 UT at Dallas 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 July 13, 2023
- > Start application process
- > Confirm letters of recommendation
- > July PCAT
- International priority deadline: September 29

#### Fall

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

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

- > January PCAT
- > Finish math/science courses

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

> Finish remaining non-math/science courses

## **Requirements:**

- > PharmCAS Application (pharmCAS.org)
- > Supplemental Application
- > All prerequisites must be completed with a "C" or above before starting pharmacy school

# Optional:

> PCAT (visit pcatweb.info for details)



- > 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

