

# PHARM.D. PREREQUISITE COURSES University of California at San Diego

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

BILD 1 BILD 2 BILD 3 BILD 4

Microbiology Lecture/Lab BIMM 120 or BIMM 124

BIMM 121 Genetics BICD 100 Calculus

MATH 10A or MATH 20A

Statistics
MATH 11

Chemistry I & II Lecture/Lab

CHEM 6A CHEM 6B CHEM 6C CHEM 7L

Organic Chemistry I & II Lecture/Lab

CHEM 40A CHEM 40B CHEM 40C CHEM 43A

Physics PHYS 1A or

1 yr of High School Physics

### SCIENCE/MATH PREREQUISITE COURSES

**First Year Writing** 

LTWR 8A\* LTWR 8B\* LTWR 8C\*

US History

HILD 2A\*

HILD 2B\*

HILD 2C\*

Political Science

POLI 10\*

Psychology or Sociology

PSYC 1 or SOCI 1

**Other Courses** 

Creative Arts\*^

Language, Philosophy & Culture\*^
Component Area Option course\*^

US and TX Constitution and Politics\* (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.

^See core curriculum courses for the UCSD undergraduate catalog. Refer to www.uh.edu/academics/corecurriculum

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 14
- > Start application process
- > Confirm letters of recommendation
- > July 8-9 PCAT
- International priority deadline:September 30

#### Fall

- Priority Admission Deadline is: October 1
- Finish your application and submitting items
- > September 9 and October 18-29 PCAT
- > Final Deadline is: May 2, 2022

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

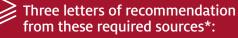
- > January 5, February 1-5 and March 28 - April 1 PCAT
- > Finish math/science courses

#### 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
- > PCAT -now optional for Fall 2022 (for dates and information please go to pcatweb.info)



- Licensed pharmacist practicing or having practiced in the US
- > Professor TA, academic/faculty advisor, employer, supervisor
- Letters of reference from family or friends are not accepted



At least **25 hours** of community service

# **UNIVERSITY of HOUSTON**

**COLLEGE OF PHARMACY**