UNIVERSITY of **HOUSTON** COLLEGE OF PHARMACY

PHARM.D. PREREQUISITE COURSES San Jacinto 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 1306+ & BIOL 1106+ BIOL 1307+ & BIOL 1107+

or

Botany & Zoology Lecture/lab

BIOL 1311+ & BIOL 1111+

BIOL 1313+ & BIOL 1113+

Microbiology Lecture/Lab

BIOL 2320 & BIOL 2120

or

BIOL 2321 & BIOL 2121

Genetics

not offered at San Jacinto College, must take elsewhere

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 or PHYS 2325

1 yr of High School Physics

Calculus

MATH 2413

Statistics

MATH 1342

NON-SCIENCE/MATH PREREQUISITE COURSES

First Year Writing

ENGL 1301*

ENGL 1302*

US History

HIST 1301*

HIST 1302*

Political Science

GOVT 2305*

GOVT 2306*

Psychology or Sociology

PSYC 2301 or SOCI 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.

*The Biology I & II lecture/lab series may be satisfied by taking BOTH Botany lecture/lab AND Zoology lecture/lab courses. It is NOT permissible to take either Botany lecture/lab or Zoology lecture/lab, then take Biology I lecture/ lab or Biology II lecture/lab.

*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 San Jacinto 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 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 _____

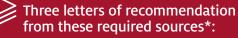
- > January 5, February 1-5 and March 28 - April 1 PCAT
- > Finish math/science courses

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

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