## UNIVERSITY of HOUSTON COLLEGE OF PHARMACY

#### PHARM.D. PREREQUISITE COURSES University of Texas at Rio Grande Valley

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 3401

Genetics BIOL 3303 Calculus MATH 2413 Statistics MATH 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 2125 Physics PHYS 1401, PHYS 2425 or 1 yr of High School Physics

#### NON-SCIENCE/MATH PREREQUISITE COURSES

First Year Writing ENGL 1301\* ENGL 1302\* US History HIST 1301\* HIST 1302\* Political Science POLS 2305\* POLS 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.

\*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 UTRGV catalog.

The University of Houston is an Equal Opportunity/Affirmative Action institution. Minorities, women, veterans and persons with disabilities are encouraged to apply.

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## Pharm.D. Admissions Course List and Timeline



- > Supplemental Application
- > All prerequisites must be completed with a "C" or above before starting pharmacy school

### **Optional:**

> PCAT (visit pcatweb.info for details)



#### 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, 2022
- > Start application process
- > Confirm letters of recommendation
- > July PCAT
- > International priority deadline: September 30

#### Fall

- > Priority Admission Deadline is: October 3, 2022
- > Finish your application and submitting items
- > September and October PCAT
- > Final Deadline is: May 1, 2023

#### Spring

- > January, February and March PCAT
- > Finish math/science courses

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

> Finish remaining non-math/science courses

#### 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

