Pharm.D. Prerequisites Checklist

Applicants interested in pursuing a **Pharm.D.** degree at the University of Houston must fulfill the requirements below.

- Most courses are three hours with an hour lab if required.
- All math and science prerequisites must be completed by end of the spring semester prior to starting the Pharm.D. program.
- All prerequisite courses must be completed with a 'C' or better (2.0 GPA).*
- Applicants are recommended to follow their respective school's sequence for major science and math requirements.
- Courses may be completed at UH or other college/university.
- Upper-division math/science courses are recommended to be completed at a four-year college/university.

------ SCIENCE -------**Chemistry I—**3 credit hours **Biology I—**3 credit hours Chemistry I Lab—1 credit hours Biology I Lab—1 credit hours ______ Biology II—3 credit hours CHEMISTRY Chemistry II—3 credit hours Chemistry II Lab—1 credit hours ______ Biology II Lab—1 credit hours Organic Chemistry I—3 credit hours _____ Microbiology—3 credit hours Organic Chemistry I Lab—1 credit hours _____ Microbiology Lab—1 credit hours Organic Chemistry II—3 credit hours _____ Genetics—3 credit hours Organic Chemistry II Lab—1 credit hours To view/download course equivalency MATH

Calculus I—4 credit hours

Statistics—3 credit hours

General Physics—3 credit hours+

To view/download course equivalenc guides, scan QR code or visit tinyurl.com/uh-pharmd-guides



CORE COURSES

	 First Year Writing I—3 credit hours*
	 First Year Writing II—3 credit hours*
ARTS & SOCIAL SCIENCES	 Introduction to Psychology or Introduction to Sociology—3 credit hours
	 Language, Philosophy, and Culture—3 credit hours*
	 Creative Arts—3 credit hours*
	 Component Area Option Course— 3 credit hours*.^
	 American History I—3 credit hours*
HISTORY & GOVERNMENT	American History II—3 credit hours*
	 Government/Political Science I—3 credit hours*
	 Government/Political Science II—3 credit hours*

In the state of Texas, public institutions have to fulfill certain requirements called Core Curriculum Courses, regardless of major. There are few exemptions:

- *If you have a bachelor's degree from the U.S. and have not fulfilled some or any of the courses with *, you are exempt from those courses
- *If you are core complete, but have not fulfilled some or any of the courses with *, you are exempt
- ^For more information on courses, visit http://board.thecb. state.tx.us/apps/TCC/
- ⁺ Two semesters or one year of high school physics in U.S. may satisfy the physics prerequisite
- For more information, visit www.uh.edu/pharmacy/ or contact us at PharmDInfo@uh.edu or 713-743-1239

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

