



PharmD Prerequisite Checklist

All requirements below must be fulfilled:

- Combined lecture and lab science courses are accepted
- All math and science courses must be completed by the end of the Spring semester prior to starting the PharmD program
- All prerequisite courses must be completed with C or higher (2.0 gpa)
- It is recommended that all applicants follow their respective school's math and science major requirements
- Courses are to be completed at accepted accredited colleges/universities
- Upper-level math and science courses are recommended to be completed at a four-year university

SCIENCE



Chemistry

- _____ Chemistry I (3 credit hrs)
- _____ Chemistry I Lab (1 credit hr)
- _____ Chemistry II (3 credit hrs)
- _____ Chemistry II Lab (1 credit hr)
- _____ Organic Chemistry I (3 credit hrs)
- _____ Organic Chemistry I Lab (1 credit hr)
- _____ Organic Chemistry II (3 credit hrs)
- _____ Organic Chemistry II Lab (1 credit hr)



Biology

- _____ Biology I (3 credit hrs)
- _____ Biology I Lab (1 credit hr)
- _____ Biology II (3 credit hrs)
- _____ Biology II Lab (1 credit hr)
- _____ Microbiology (3 credit hrs)
- _____ Microbiology Lab (1 credit hr)
- _____ Genetics (3 credit hrs)



Mathematics

- ## MATH
- _____ Calculus I (3 credit hrs)
 - _____ Statistics (1 credit hr)
 - _____ General Physics (3 credit hrs)+

Visit the [Course Equivalency Guide](#) website to check courses and labs accepted by UHCOP from your institution



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Arts & Social Science

- ## CORE COURSES
- _____ Introduction to Psychology or Sociology (3 credit hrs)
 - _____ Language, Philosophy, and Culture (3 credit hrs)*
 - _____ Component Area Option (3 credit hrs)*^
 - _____ Creative Arts (3 credit hrs)*
 - _____ Writing I (3 credit hrs)*
 - _____ Writing II (3 credit hrs)*



History & Government

- _____ American History I (3 credit hrs)*
- _____ American History II (3 credit hrs)*
- _____ Government/Political Science I (3 credit hrs)*
- _____ Government/Political Science II (3 credit hrs)*

- *Applicants with a US bachelor's degree or who are Texas core complete are exempt from this course
- +Applicants who have one year of US high school physics will satisfy this prerequisite requirement
- AP, CLEP, IB, and Dual Credit - official course credit is required to be on transcript or official test score(s) sent to UH Main Campus
- Visit the [Texas General Education Core Curriculum](#) website to fulfill the Texas requirement
- Call or email UHCOP at 713.743.1239 and pharminfo@uh.edu for any questions

STAY

ON THE PATH

PharmD Admissions Timeline

FALL _____

- ☐ Meet with admissions advisor
- ☐ Start working on PharmD prerequisite coursework
- ☐ Connect with pharmacists, professors, TAs, and academic advisors

SPRING _____

- ☐ Continue to meet with admissions advisor
- ☐ Continue to work on admissions requirements
- ☐ Strive for high grades in all prerequisite courses

SUMMER _____

- ☐ Continue to meet with admissions advisor
- ☐ Continue to work on admissions requirements
- ☐ Strive for high grades in all prerequisite courses

FALL _____

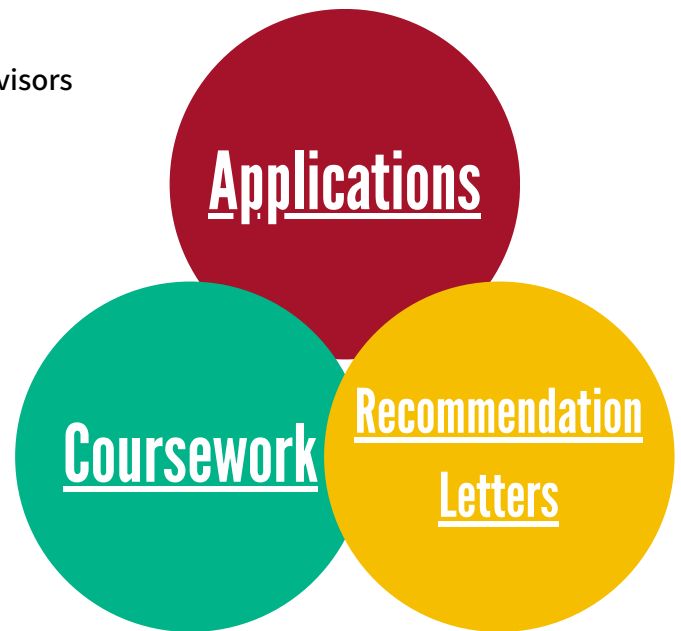
- ☐ Priority Admission deadline is October 1st
- ☐ Finish application and submit items
- ☐ Complete PharmCAS academic update

SPRING _____

- ☐ Finish all math and science courses and labs
- ☐ Complete PharmCAS academic update
- ☐ Apply to pharmacy school by April 1st

SUMMER _____

- ☐ Finish remaining non-math and science courses
- ☐ Complete PharmCAS academic update



pharmcas.org



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Requirements:

- Prerequisite Courses
- Letters of Reference
- PharmCAS Application
- UH Supplemental Application

*Letters of Reference:

- US Licensed Pharmacist
- College Professor
- Employer
- Supervisor

- Teaching Assistant
- Pre-Health Academic Advisor
- Faculty Advisor

*Letters of Reference from family and/or friends are NOT accepted. All LORs must be from US residents.