

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

### **Microbiology Lecture/Lab**

BIOL 2321 & BIOL 2121

### **Genetics**

BIOL 3341

### **Calculus**

MATH 2413

### **Statistics**

MATH 4345

### **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, PHYS 2325

*or*

1 yr of High School Physics

## NON-SCIENCE/MATH PREREQUISITE COURSES

### **First Year Writing**

WRIT 1301\*  
WRIT 1302\*

### **Government/Political Science**

POLS 2305\*  
POLS 2306\*

### **American History**

HIST 1301\*  
HIST 1302\*

### **Psychology or Sociology**

PSYC 2301 *or* SOC 1301

### **Other Courses**

Creative Arts\*<sup>^</sup>  
Language, Philosophy & Culture\*<sup>^</sup>  
Institutional Designated course (Writing in the Disciplines)\*<sup>^</sup>

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.

<sup>^</sup>See core curriculum courses for the UH Clear Lake undergraduate catalog.

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

## 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 PharmD pre-requisites coursework
- Start volunteering (25 hours required)
- Connect with pharmacists, professors, TAs, and academic advisors

Spring \_\_\_\_\_

- Continue doing well in your courses

Summer \_\_\_\_\_

- **Application goes live July 18<sup>th</sup>**
- Start application process
- Confirm letters of recommendation
- **July 11<sup>th</sup> & 12<sup>th</sup> PCAT**
- International priority deadline: August 1<sup>st</sup>

Fall \_\_\_\_\_

- **Early Decision Deadline is: September 3<sup>rd</sup>**
- Finish your application and submitting items
- **September 10<sup>th</sup> PCAT**
- **October 21<sup>st</sup>- November 1<sup>st</sup>**
- Onsite interviews begin
- Final Deadline is: January 6<sup>th</sup>

Spring \_\_\_\_\_

- **January 6<sup>th</sup> & 7<sup>th</sup> and February 1<sup>st</sup>- 14<sup>th</sup> PCAT**
- Finish math/science courses

Summer \_\_\_\_\_

- Finish remaining non-math/science courses

**Remember:**

PharmCAS Application ([pharmCAS.org](http://pharmCAS.org))

Supplemental Application

All pre-requisites must be completed with a C or above before starting Pharmacy School  
PCAT (**for dates and information please go to [pcatweb.info](http://pcatweb.info)**)

Three letters of recommendation from these required sources\*:

- 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