

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 1361

BIOL 1161

BIOL 1362

BIOL 1162

### **Microbiology Lecture/Lab**

BIOL 3332

BIOL 3132

### **Genetics**

BIOL 3301 or BIOL 3341

### **Calculus**

MATH 1431, or MATH 1450

### **Statistics**

MATH 2311 or MATH 3339

### **Chemistry I & II Lecture/Lab**

CHEM 1331

CHEM 1111

CHEM 1332

CHEM 1112

### **Organic Chemistry I & II Lecture/Lab**

CHEM 3331

CHEM 3221

CHEM 3332

CHEM 3222

### **Physics**

PHYS 1301, PHYS 1321

or

1 yr of High School Physics

## NON-SCIENCE/MATH PREREQUISITE COURSES

### **First Year Writing**

ENGL 1303\*

ENGL 1304\*

### **Government/Political Science**

POLS 1336\*, or POLS 2336\*

POLS 1337\*

### **American History**

Two approved courses from the list\*\*

### **Psychology or Sociology**

PSYC 1300 or SOC 1300

### **Other Courses**

Creative Arts\*\*

Language, Philosophy & Culture\*\*

Institutional Designated course (Writing in the Disciplines)\*\*

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 UH main campus undergraduate catalog. Refer to [www.uh.edu/academics/corecurriculum](http://www.uh.edu/academics/corecurriculum)

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