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**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology I &amp; II Lecture/Lab</td>
<td>BIOL 1201</td>
</tr>
<tr>
<td></td>
<td>BIOL 1208</td>
</tr>
<tr>
<td></td>
<td>BIOL 1202</td>
</tr>
<tr>
<td></td>
<td>BIOL 1209</td>
</tr>
<tr>
<td>Microbiology Lecture/Lab</td>
<td>BIOL 2051</td>
</tr>
<tr>
<td>Genetics</td>
<td>BIOL 2153</td>
</tr>
<tr>
<td>Calculus</td>
<td>MATH 1550</td>
</tr>
<tr>
<td>Statistics</td>
<td>EXST 2201</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemistry I &amp; II Lecture/Lab</td>
<td>CHEM 1201</td>
</tr>
<tr>
<td></td>
<td>CHEM 1202</td>
</tr>
<tr>
<td></td>
<td>CHEM 1212</td>
</tr>
<tr>
<td>Organic Chemistry I &amp; II Lecture/Lab</td>
<td>CHEM 2261</td>
</tr>
<tr>
<td></td>
<td>CHEM 2262</td>
</tr>
<tr>
<td></td>
<td>CHEM 2364</td>
</tr>
<tr>
<td>Physics</td>
<td>PHYS 2001</td>
</tr>
<tr>
<td></td>
<td>1 yr of High School Physics</td>
</tr>
</tbody>
</table>

**Non-Science/Math prerequisite courses**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Year Writing</td>
<td>ENGL 1001*</td>
</tr>
<tr>
<td></td>
<td>ENGL 2000*</td>
</tr>
<tr>
<td>US History</td>
<td>HIST 2055*</td>
</tr>
<tr>
<td></td>
<td>HIST 2057*</td>
</tr>
<tr>
<td>Political Science</td>
<td>POLI 2051*</td>
</tr>
<tr>
<td></td>
<td>US and TX Constitution and Politics*^ (may be taken online)</td>
</tr>
<tr>
<td>Psychology or Sociology</td>
<td>PSYC 2000</td>
</tr>
<tr>
<td></td>
<td>SOCL 2001</td>
</tr>
</tbody>
</table>

**Other Courses**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Creative Arts*^</td>
<td></td>
</tr>
<tr>
<td>Language, Philosophy &amp; Culture*^</td>
<td></td>
</tr>
<tr>
<td>Institutional Designated course (Writing in the Disciplines)*^</td>
<td></td>
</tr>
</tbody>
</table>

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 LSU 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 18th
- Start application process
- Confirm letters of recommendation
- July 11th & 12th PCAT
  - International priority deadline: August 1st

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

Spring ______
- January 6th & 7th and February 1st-14th PCAT
  - Finish math/science courses

Summer ______
- Finish remaining non-math/science courses

Remember:

PharmCAS Application (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)

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