Pharm.D. Prerequisite Courses
Texas A&M University Corpus Christi

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>Course</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Biology I &amp; II Lecture/Lab</strong></td>
<td>BIOL 1406 BIOL 1407</td>
</tr>
<tr>
<td><strong>Microbiology Lecture/Lab</strong></td>
<td>BIOL 2421</td>
</tr>
<tr>
<td><strong>Genetics</strong></td>
<td>BIOL 2416</td>
</tr>
<tr>
<td><strong>Calculus</strong></td>
<td>MATH 2413</td>
</tr>
<tr>
<td><strong>Statistics</strong></td>
<td>MATH 1442</td>
</tr>
<tr>
<td><strong>Chemistry I &amp; II Lecture/Lab</strong></td>
<td>CHEM 1411 CHEM 1412</td>
</tr>
<tr>
<td><strong>Organic Chemistry I &amp; II Lecture/Lab</strong></td>
<td>CHEM 3411 CHEM 3412</td>
</tr>
<tr>
<td><strong>Physics</strong></td>
<td>PHYS 1401, PHYS 2425 or 1 yr of High School Physics</td>
</tr>
</tbody>
</table>

**Non-Science/Math Prerequisite Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>First Year Writing</strong></td>
<td>COMM 1311* ENGL 1302*</td>
</tr>
<tr>
<td><strong>US History</strong></td>
<td>HIST 1301* HIST 1302*</td>
</tr>
<tr>
<td><strong>Political Science</strong></td>
<td>POLS 2305* POLS 2306*</td>
</tr>
<tr>
<td><strong>Psychology or Sociology</strong></td>
<td>PSYC 2301 or SOCI 1301</td>
</tr>
<tr>
<td><strong>Other Courses</strong></td>
<td>Creative Arts*^ Language, Philosophy &amp; Culture*^ Component Area Option course*^</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 TAMU Corpus Christi undergraduate catalog.

The University of Houston is an Equal Opportunity/Affirmative Action institution. Minorities, women, veterans and persons with disabilities are encouraged to apply.
**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 July 14
- Start application process
- Confirm letters of recommendation
- July 9-10 PCAT
- International priority deadline: September 30

**Fall ______**
- Priority Admission Deadline is: September 14
- Finish your application and submitting items
- September 10 and October 19–30 PCAT
- Final Deadline is: June 1, 2021

**Spring ______**
- January 6-7, February 1–5 and March 29-31 PCAT
- Finish math/science courses

**Summer ______**
- Finish remaining non-math/science courses

**Requirements:**
- PharmCAS Application (pharmCAS.org)
- Supplemental Application
- All prerequisites 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**

**UNIVERSITY of HOUSTON**

**COLLEGE OF PHARMACY**

The University of Houston is an EO/AA institution.