### Science/Math Prerequisite Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td><strong>Biology I &amp; II Lecture/Lab</strong></td>
<td></td>
</tr>
<tr>
<td>BIOL 1306 &amp; BIOL 1106</td>
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<tr>
<td>BIOL 1307 &amp; BIOL 1107</td>
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<tr>
<td><strong>Microbiology Lecture/Lab</strong></td>
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<tr>
<td>BIOL 2321 &amp; BIOL 2121</td>
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<tr>
<td><strong>Genetics</strong></td>
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<tr>
<td>BIOL 3341</td>
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<tr>
<td><strong>Calculus</strong></td>
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<tr>
<td>MATH 2413</td>
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<tr>
<td><strong>Statistics</strong></td>
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<tr>
<td>MATH 4345</td>
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<tr>
<td><strong>Chemistry I &amp; II Lecture/Lab</strong></td>
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<tr>
<td>CHEM 1311</td>
<td></td>
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<tr>
<td>CHEM 1111</td>
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<tr>
<td>CHEM 1312</td>
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<tr>
<td>CHEM 1112</td>
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<tr>
<td><strong>Organic Chemistry I &amp; II Lecture/Lab</strong></td>
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<tr>
<td>CHEM 2323</td>
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<tr>
<td>CHEM 2123</td>
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<tr>
<td>CHEM 2325</td>
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<td>CHEM 2125</td>
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<tr>
<td><strong>Physics</strong></td>
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<tr>
<td>PHYS 1301, PHYS 2325</td>
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<tr>
<td>or 1 yr of High School Physics</td>
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</tbody>
</table>

### Non-Science/Math Prerequisite Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td><strong>First Year Writing</strong></td>
<td></td>
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<tr>
<td>WRIT 1301*</td>
<td></td>
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<tr>
<td>WRIT 1302*</td>
<td></td>
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<tr>
<td><strong>Government/Political Science</strong></td>
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<tr>
<td>POLS  2305*</td>
<td></td>
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<tr>
<td>POLS  2306*</td>
<td></td>
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<tr>
<td><strong>American History</strong></td>
<td></td>
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<tr>
<td>HIST 1301*</td>
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<tr>
<td>HIST 1302*</td>
<td></td>
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<tr>
<td><strong>Psychology or Sociology</strong></td>
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<tr>
<td>PSYC 2301 or SOC 1301</td>
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<tr>
<td><strong>Other Courses</strong></td>
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<tr>
<td>Creative Arts**</td>
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<tr>
<td>Language, Philosophy &amp; Culture**</td>
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<tr>
<td>Institutional Designated course (Writing in the Disciplines)**</td>
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</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 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.

last updated 4/2019
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

updated 7.2019