### University of Wisconsin - Madison

Madison, WI 53706  
http://www.wisc.edu

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<table>
<thead>
<tr>
<th>Required Pre-Pharmacy Prerequisite Coursework</th>
<th>Required Number of Courses</th>
<th>Suggested University of Wisconsin - Madison Prerequisite Course(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. Communication</td>
<td></td>
<td></td>
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<tr>
<td>Written communication</td>
<td>1 1</td>
<td>One COMM A course or one COMM B course</td>
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<tr>
<td>Verbal communication</td>
<td>1 1</td>
<td>COMMUNICATION ARTS 100 or 105 or 181</td>
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<tr>
<td>Additional (written or verbal)</td>
<td>1 1</td>
<td>Select a third course from above or verify the use of a course not listed.</td>
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<tr>
<td>II. Life Sciences</td>
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<tr>
<td>General Biology with labs</td>
<td>2 3</td>
<td>ZOOLOGY (151, 152)</td>
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<tr>
<td>Anatomy and Physiology</td>
<td>2 2 or 3</td>
<td>ANATOMY 328 and PHYSIOLOGY 335</td>
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<tr>
<td>Microbiology with lab</td>
<td>1 1</td>
<td>MICROBIO (101, 102) or (301, 302 lab)</td>
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<tr>
<td>Advanced Biology</td>
<td>1 1</td>
<td>Genetics is recommended. Cellular biology, molecular biology, or other course that focuses on the human body may also be used to fulfill this requirement.</td>
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<td>III. Physical Sciences</td>
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<tr>
<td>General (inorganic) chemistry with labs</td>
<td>2 3</td>
<td>CHEMISTRY (103, 104) or (115, 116)</td>
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<tr>
<td>Organic Chemistry with labs</td>
<td>2 3</td>
<td>CHEMISTRY (343, 344, 345), 346 suggested</td>
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<tr>
<td>Physics</td>
<td>1 1</td>
<td>PHYSICS 103 or 201 or 207</td>
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<tr>
<td>Biochemistry</td>
<td>1 1</td>
<td>BIOCHEM 501 or (507, 508)</td>
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<tr>
<td>IV. Mathematics/Statistics</td>
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<tr>
<td>Calculus (integrals and derivatives)</td>
<td>1 1</td>
<td>MATH 221</td>
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<tr>
<td>Statistics</td>
<td>1 1</td>
<td>STAT 301 or 371</td>
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<tr>
<td>V. Humanities</td>
<td>1 1</td>
<td>Courses such as history, philosophy, religion, literature, art appreciation</td>
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<tr>
<td>VI. Social and Behavioral Sciences</td>
<td>1 1</td>
<td>Courses such as sociology, psychology, anthropology, political science, economics, geography</td>
</tr>
</tbody>
</table>

| Total required courses | 19 semester courses | 22-23 quarter courses | 2.50 minimum GPA |

1 Each course must be a minimum of 3 semester or 4 quarter credits.  
2 If you have another course that you would like us to consider, please email pharmosa@uic.edu or phone 312-996-7242.  
3 If this coursework does not add up to at least 65 semester or 97.5 quarter credits, then additional prerequisite credits must be taken to meet the minimum credit requirement.  

Note: If science coursework was taken more than five years prior to admission, students must have their transcripts evaluated by the College of Pharmacy.

UIC College of Pharmacy Office of Student Affairs  
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pharmacy.uic.edu  
7/19/2017