### Wheaton College

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 241</td>
<td>Organization of Life: Genetics and Cell Biology</td>
</tr>
<tr>
<td>BIOL 242</td>
<td>Diversity of Life: An Introduction to Zoology and Botany</td>
</tr>
<tr>
<td><strong>Select One:</strong></td>
<td></td>
</tr>
<tr>
<td>AHS 351</td>
<td>Human Anatomy</td>
</tr>
<tr>
<td>BIOL 331</td>
<td>Anatomy &amp; Physiology I</td>
</tr>
<tr>
<td>BIOL 332</td>
<td>Anatomy &amp; Physiology II</td>
</tr>
<tr>
<td>BIOL 324</td>
<td>Microbiology</td>
</tr>
<tr>
<td>CHEM 231</td>
<td>General Chemistry I</td>
</tr>
<tr>
<td>CHEM 232</td>
<td>General Chemistry II</td>
</tr>
<tr>
<td>CHEM 341</td>
<td>Organic Chemistry I</td>
</tr>
<tr>
<td>CHEM 342</td>
<td>Organic Chemistry II</td>
</tr>
<tr>
<td><strong>Select One:</strong></td>
<td></td>
</tr>
<tr>
<td>AHS 361</td>
<td>Integrative Human Physiology</td>
</tr>
<tr>
<td>BIOL 332</td>
<td>Anatomy &amp; Physiology II</td>
</tr>
<tr>
<td>MATH 231</td>
<td>Calculus I</td>
</tr>
<tr>
<td>MATH 263</td>
<td>Introduction to Statistics</td>
</tr>
<tr>
<td>PHYS 221</td>
<td>General Physics I</td>
</tr>
<tr>
<td>ENGW 103/104</td>
<td>First Year Writing: Composition and Research</td>
</tr>
<tr>
<td><strong>CORE or other writing-intensive course:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Select One:</strong></td>
<td></td>
</tr>
<tr>
<td>COMM 101</td>
<td>Public Speaking</td>
</tr>
<tr>
<td>COMM 201</td>
<td>Fundamentals of Oral Communication</td>
</tr>
<tr>
<td><strong>Select One:</strong></td>
<td></td>
</tr>
<tr>
<td>ECON 211</td>
<td>Principles of Microeconomics</td>
</tr>
<tr>
<td>ECON 212</td>
<td>Principles of Macroeconomics</td>
</tr>
<tr>
<td><strong>Several Courses Available:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Select One:</strong></td>
<td></td>
</tr>
<tr>
<td>PSYC 101</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>SOC 115</td>
<td>Introduction to Sociology</td>
</tr>
</tbody>
</table>

### SIUE Pre-Pharmacy Curriculum

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Biology I with Lab</td>
</tr>
<tr>
<td></td>
<td>Biology II with Lab</td>
</tr>
<tr>
<td></td>
<td>Anatomy and Physiology I with Lab</td>
</tr>
<tr>
<td></td>
<td>Anatomy and Physiology II with Lab</td>
</tr>
<tr>
<td></td>
<td>Microbiology</td>
</tr>
<tr>
<td></td>
<td>General Chemistry I with Lab</td>
</tr>
<tr>
<td></td>
<td>General Chemistry II with Lab</td>
</tr>
<tr>
<td></td>
<td>Organic Chemistry I</td>
</tr>
<tr>
<td></td>
<td>Organic Chemistry II</td>
</tr>
<tr>
<td></td>
<td>Organic Chemistry Lab</td>
</tr>
<tr>
<td></td>
<td>Calculus I</td>
</tr>
<tr>
<td></td>
<td>Statistics</td>
</tr>
<tr>
<td></td>
<td>College Physics I</td>
</tr>
<tr>
<td></td>
<td>English Composition I</td>
</tr>
<tr>
<td></td>
<td>English Composition II</td>
</tr>
<tr>
<td></td>
<td>Speech Communication</td>
</tr>
<tr>
<td></td>
<td>Economics (macro or micro)</td>
</tr>
<tr>
<td></td>
<td>Philosophy</td>
</tr>
<tr>
<td></td>
<td>Social/Behavioral Science</td>
</tr>
</tbody>
</table>

Completion of the pre-pharmacy course requirements does not guarantee admission to the SIUE School of Pharmacy. In addition, courses that will meet the SIUE pre-pharmacy requirements may not meet the requirements for completion of other majors at SIUE. Students who plan to pursue an Associate’s degree at a community college or a Bachelor’s degree at SIUE should consult an academic advisor with regard to applicability of courses toward degree requirements. Students who are not admitted to the School of Pharmacy, or who change career paths, may take longer than four years to complete the Bachelor’s Degree.

Students who have earned degrees (Associates, Bachelors, Masters, Doctoral Degrees) are still required to complete the pre-pharmacy curriculum equivalencies. All students should meet with an academic advisor in the SIUE School of Pharmacy to discuss applicability of coursework.