<table>
<thead>
<tr>
<th>Carl Sandburg College</th>
<th>SIUE Pre-Pharmacy Curriculum</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 102 – General Zoology</td>
<td>Biology I with Lab</td>
</tr>
<tr>
<td>BIO 103 – General Botany</td>
<td>Biology II with Lab</td>
</tr>
<tr>
<td>BIO 211 – Anatomy &amp; Physiology I</td>
<td>Anatomy and Physiology I with Lab</td>
</tr>
<tr>
<td>BIO 212 – Anatomy &amp; Physiology II</td>
<td>Anatomy and Physiology II with Lab</td>
</tr>
<tr>
<td>BIO 200 – General Microbiology</td>
<td>Microbiology</td>
</tr>
<tr>
<td>CHM 110 – General Chemistry I</td>
<td>General Chemistry I with Lab</td>
</tr>
<tr>
<td>CHM 120 – General Chemistry II</td>
<td>General Chemistry II with Lab</td>
</tr>
<tr>
<td>CHM 210 – Organic Chemistry I</td>
<td>Organic Chemistry I</td>
</tr>
<tr>
<td>CHM 220 – Organic Chemistry II</td>
<td>Organic Chemistry II</td>
</tr>
<tr>
<td>CHM 210 and 220 include labs</td>
<td>Organic Chemistry Lab</td>
</tr>
<tr>
<td>MAT 240 – Calculus with Analytic Geometry I</td>
<td>Calculus I</td>
</tr>
<tr>
<td>MAT 210 – Statistics</td>
<td>Statistics</td>
</tr>
<tr>
<td>PHY 151 – General Physics I</td>
<td>College Physics I</td>
</tr>
<tr>
<td>ENG 101 – Freshman Composition I</td>
<td>English Composition I</td>
</tr>
<tr>
<td>ENG 102 – Freshman Composition II</td>
<td>English Composition II</td>
</tr>
<tr>
<td><strong>Select One:</strong></td>
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<tr>
<td>SPE 110 – Interpersonal Communication</td>
<td>Speech Communication</td>
</tr>
<tr>
<td>SPE 120 – Introduction to Public Speaking</td>
<td></td>
</tr>
<tr>
<td><strong>Select One:</strong></td>
<td></td>
</tr>
<tr>
<td>ECO 201 – Principles of Macro Economics</td>
<td>Economics (macro or micro)</td>
</tr>
<tr>
<td>ECO 202 – Principles of Micro Economics</td>
<td></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>PSY 101 – General Psychology I</td>
<td>Social/Behavioral Science</td>
</tr>
<tr>
<td>SOC 101 – Introduction to Sociology</td>
<td></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.