<table>
<thead>
<tr>
<th>Moraine Valley Community College</th>
<th>SIUE Pre-Pharmacy Curriculum</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 111 – General Biology I</td>
<td>Biology I with Lab</td>
</tr>
<tr>
<td>BIO 112 – General Biology II</td>
<td>Biology II with Lab</td>
</tr>
<tr>
<td>BIO 180 – Human Anatomy and Physiology I</td>
<td>Anatomy and Physiology I with Lab</td>
</tr>
<tr>
<td>BIO 181 – Human Anatomy and Physiology II</td>
<td>Anatomy and Physiology II with Lab</td>
</tr>
<tr>
<td>BIO 119 – Introductory Microbiology</td>
<td>Microbiology</td>
</tr>
<tr>
<td>CHM 131 – Chemistry (University Oriented) I</td>
<td>General Chemistry I with Lab</td>
</tr>
<tr>
<td>CHM 132 – Chemistry (University Oriented) II</td>
<td>General Chemistry II with Lab</td>
</tr>
<tr>
<td>CHM 203 – Organic Chemistry I</td>
<td>Organic Chemistry I</td>
</tr>
<tr>
<td>CHM 204 – Organic Chemistry II</td>
<td>Organic Chemistry II</td>
</tr>
<tr>
<td>CHM 203 and 204 include labs</td>
<td>Organic Chemistry Lab</td>
</tr>
<tr>
<td>MTH 150 – Calculus I/Analytic Geometry</td>
<td>Calculus I</td>
</tr>
<tr>
<td>Select One: MTH 212 – Statistics for Business</td>
<td>Statistics</td>
</tr>
<tr>
<td>MTH 139 – Probability and Statistics</td>
<td></td>
</tr>
<tr>
<td>PHY 150 – Mechanics, Heat, and Sound</td>
<td>College Physics I</td>
</tr>
<tr>
<td>COM 101 – Composition I</td>
<td>English Composition I</td>
</tr>
<tr>
<td>COM 102 – Composition II</td>
<td>English Composition II</td>
</tr>
<tr>
<td>Select One: COM 203 – Interpersonal Communication</td>
<td>Speech Communication</td>
</tr>
<tr>
<td>COM 103 – Speech Fundamentals</td>
<td></td>
</tr>
<tr>
<td>Select One: ECO 101 – Principles of Macroeconomics</td>
<td>Economics (macro or micro)</td>
</tr>
<tr>
<td>ECO 102 – Principles of Microeconomics</td>
<td></td>
</tr>
<tr>
<td>Several Courses Available</td>
<td>Philosophy</td>
</tr>
<tr>
<td>Select One: PSY 101 – Introduction to Psychology</td>
<td></td>
</tr>
<tr>
<td>SOC 101 – General Sociology</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.