## General Education & University Requirements - Suggested Courses

<table>
<thead>
<tr>
<th>Requirement Area</th>
<th>Course</th>
<th>Course Title</th>
<th>Prerequisites</th>
<th>Units</th>
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<tr>
<td><strong>First Semester</strong></td>
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<tr>
<td>A1</td>
<td>GS 101A</td>
<td>Foundations of Success I</td>
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<tr>
<td>A2</td>
<td>COMM 100 or 104, MLL 111</td>
<td>Communication</td>
<td>(Must earn passing grade of C-/CR or better)</td>
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<td>B1/LD Major</td>
<td>BOL 140A</td>
<td>Principles of Cell and Molecular Biology</td>
<td>One from the following: SAT minimum scores of 600 or higher on Mathematics or MATH 120 (either course with grade C- or better).</td>
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<td>B1/LD Major</td>
<td>MATH 130</td>
<td>Calculus I</td>
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<td>GS 101B</td>
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<td>A3</td>
<td>ENGL 101 or 102 or 104</td>
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<td>A1</td>
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<td>B1/LD Major</td>
<td>MATH 130</td>
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<td>B1/LD Major</td>
<td>MATH 130</td>
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<td>BIOL 140A</td>
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<tr>
<td>C1</td>
<td>ENGL 200 or PHYS 230</td>
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<td>Comp</td>
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<tr>
<td>D1</td>
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<td>D4</td>
<td>PHYS 125</td>
<td>Principles of Physics I</td>
<td>Math Proficiency Assessment or MATH 125</td>
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<td>D5</td>
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<td>Organic Chemistry I</td>
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<td>E3</td>
<td>CHEM 320</td>
<td>Quantitative Analysis</td>
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