<table>
<thead>
<tr>
<th>Course Names</th>
<th>Course Numbers</th>
<th>Semesters Offered</th>
<th>Prerequisites</th>
<th>Required by programs?</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Chemistry with lab</td>
<td>Chem 11 a</td>
<td>Fall, Summer</td>
<td>Math 5a or placement into Math 10a</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Chem 11b</td>
<td>Spring, Summer</td>
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<tr>
<td></td>
<td>Chem 18a (L)</td>
<td>Fall, Summer</td>
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<td></td>
<td>Chem 18b (L)</td>
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</tr>
<tr>
<td></td>
<td>OR</td>
<td>Fall</td>
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<tr>
<td></td>
<td>Chem 15a (H)</td>
<td>Spring</td>
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<tr>
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<td>Chem 15b (H)</td>
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<tr>
<td></td>
<td>Chem 19a (L)</td>
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<tr>
<td></td>
<td>Chem 19b (L)</td>
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<tr>
<td>Biology with lab</td>
<td>Bio 14a</td>
<td>Fall, Spring</td>
<td>Bio 15b</td>
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<td>Bio 15b</td>
<td>Spring, Summer</td>
<td>Bio 18b, Bio 14a</td>
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<td></td>
<td>Bio 18a (L)</td>
<td>Spring</td>
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<tr>
<td>Microbiology with lab</td>
<td>Bio 132a</td>
<td>Fall</td>
<td>1 Yr Bio, Chem 25a</td>
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<td></td>
<td>Bio 159a (L)</td>
<td>Spring</td>
<td>1 Yr Bio Labs</td>
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<tr>
<td>Human Physiology with lab</td>
<td>Bio 42a</td>
<td>Fall, Summer</td>
<td>1 Yr Bio, 1 Yr O-Chem</td>
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<td></td>
<td>Bio 42b</td>
<td>Fall</td>
<td></td>
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<tr>
<td>Statistics</td>
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<td>Psyc 10a</td>
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<td></td>
<td>Bio 51a OR</td>
<td>Spring, Summer</td>
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<td>Psyc 51a</td>
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<td>Organic Chemistry I with lab</td>
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<td>Fall, Summer</td>
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<td>Bchm 100a</td>
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<td>1 Yr O-Chem</td>
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<td>Bio 128a</td>
<td>Fall</td>
<td>1 Yr Bio</td>
<td>Some</td>
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</tbody>
</table>

Prerequisite courses vary from school to school. It’s very important that you check the websites of schools you know you want to apply to in order to make sure you’re taking the courses they require. The courses in this table are a summary of the most common requirements.