<table>
<thead>
<tr>
<th>Prerequisites do not have to be completed prior to application.</th>
<th>Texas A&amp;M Course Number</th>
<th>Texas A&amp;M University Kingsville</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Biology I with lab (4 hrs)***</td>
<td>BIO 111</td>
<td>BIOL 1306/1106</td>
</tr>
<tr>
<td>General Biology II with lab (4 hrs)***</td>
<td>BIO 112</td>
<td>BIOL 1307/1107</td>
</tr>
<tr>
<td>General Chemistry I with lab (4 hrs)***</td>
<td>CHEM 101/111</td>
<td>CHEM 1311/1111</td>
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<tr>
<td>General Chemistry II with lab (4 hrs)***</td>
<td>CHEM 102/112</td>
<td>CHEM 1312/1112</td>
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<tr>
<td>Microbiology with Lab (4 hrs)***</td>
<td>BIOL 206, 351, VTPB 405</td>
<td>BIOL 2421</td>
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<tr>
<td>Molecular Biology or Genetics (3-4 hrs)***</td>
<td>BIOL 213 OR GENE 301, 302, OR 320</td>
<td>BIOL 3402 or 4401</td>
</tr>
<tr>
<td>Organic Chemistry I with lab (4 hrs)***</td>
<td>CHEM 227/237</td>
<td>CHEM 3323/3123</td>
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<tr>
<td>Organic Chemistry II with lab (4 hrs)***</td>
<td>CHEM 228/238</td>
<td>CHEM 3325/3125</td>
</tr>
<tr>
<td>College or University Physics I with lab (4 hrs)***</td>
<td>PHYS 201 OR 218</td>
<td>PHYS 1301/1101</td>
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<tr>
<td>Calculus I (3-4hrs)***</td>
<td>MATH 147, 151, 172</td>
<td>MATH 2413</td>
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<tr>
<td>Statistics (3-4 hrs)***</td>
<td>STAT 201, 211, OR 302</td>
<td>STAT 1342</td>
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<tr>
<td>English Comp I (3 hrs) ***</td>
<td>ENGL 104</td>
<td>ENGL 1301</td>
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<tr>
<td>English Comp II (3 hrs) ***</td>
<td>ENGL 203 OR 210</td>
<td>ENGL 1302</td>
</tr>
<tr>
<td>Public Speaking (oral presentations required)***</td>
<td>COMM 203</td>
<td>COMS 1311 or 1315</td>
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<tr>
<td>Art, Music, Theater, or other Visual or Performing Arts (3 hrs) ***</td>
<td>Please visit TAMU course catalog: <a href="http://catalog.tamu.edu/undergraduate/course-descriptions/">http://catalog.tamu.edu/undergraduate/course-descriptions/</a></td>
<td>Please visit TAMUK course catalog: <a href="https://catalog.tamuk.edu/">https://catalog.tamuk.edu/</a></td>
</tr>
<tr>
<td>Political Science (Government) (6 hrs) ***</td>
<td>POLS 206 POLS 207</td>
<td>POLS 2301 POLS 2302</td>
</tr>
<tr>
<td>History (6 hrs)***</td>
<td>HIST 105/106</td>
<td>HIST 1301 HIST 1302</td>
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<tr>
<td>Humanities, Literature, Philosophy, Modern or Classical Language/Literature, Anthropology, Geography, or Cultural Studies (3 hrs) ***</td>
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<tr>
<td>Sociology, Psychology, Economics or Computer Science (3 hrs)***</td>
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***Used in calculation of the pre-pharmacy grade point average (PGPA)

Advanced Placement (AP), CLEP, and Dual Credit are accepted if on your accredited U.S. college or university transcript.

Prerequisite coursework completed five or more calendar years prior to applying must be retaken unless the applicant has earned a bachelor’s, master’s or doctoral degree.

Course numbers are subject to change and may differ from those listed.