BS Chemistry Pre-Med/Pharmacy Concentration
Four-Year Graduation Plan

Curriculum requirements for students interested in attending medical, pharmacy, dental and other health-professions programs

(Does not include General Education Requirements)

<table>
<thead>
<tr>
<th>Fall</th>
<th>Spring</th>
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<tbody>
<tr>
<td>CHE 1313 General Chemistry I*</td>
<td>3</td>
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<tr>
<td>CHE 1113 General Chemistry I Lab</td>
<td>1</td>
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<tr>
<td>MAT 1401 Pre-Calculus**</td>
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*Chem. majors should start taking chemistry in the freshman year and each semester after the freshman year

**Some or all of the following classes may be required: MAT 1311, MAT 1312, MAT 1313 (MAT 1401 may be taken in place of both MAT 1312 and MAT 1313)

Required Biology Courses for the BS Chemistry Pre-Health Concentration:
BIO 2301 - General Biology I/BIO 2101 - General Biology I Lab
BIO 2302 - General Biology II/BIO 2102 - General Biology II Lab

NOTE: Some health profession programs, may require two semesters of Human Anatomy as a prerequisite for admittance. If you plan to attend one of these programs, it is recommended you take Anatomy and Physiology I (BIO 2311/2111), Anatomy and Physiology II (BIO 2312/2112) and Microbiology (BIO 3231/BIO 3232).

Math Requirements
Some health profession programs, may require one semester of Calculus (MAT 2317).