MINOR IN CHEMISTRY

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The highly technical nature of our daily living has increased the need for a working knowledge of chemistry in biological sciences, medical sciences, law, business, government, academia and many more areas. Students majoring in programs other than chemistry or biochemistry can be recognized as having additional proficiency in chemistry by successfully completing this balanced program. Candidates must apply to the chemistry department to enter this program and be enrolled concurrently in a major undergraduate program.

Chemistry Minor Curriculum

The program consists of a minimum of 24 credits of chemistry distributed between 20 credits of required courses and 4 credits of elective courses consistent with the following specifications: The minimum grade required for each course is a C-.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Required</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHE 110  &amp; 110L</td>
<td>General Chemistry I and General Chemistry I Lab</td>
<td>4</td>
</tr>
<tr>
<td>CHE 111  &amp; 111L</td>
<td>General Chemistry II and General Chemistry II Lab</td>
<td>4</td>
</tr>
<tr>
<td>CHE 210  &amp; 210L</td>
<td>Organic Chemistry I and Organic Chemistry I Lab</td>
<td>4</td>
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<tr>
<td>CHE 211  &amp; 211L</td>
<td>Organic Chemistry II and Organic Chemistry II Lab</td>
<td>4</td>
</tr>
<tr>
<td>CHE 215  &amp; 215L</td>
<td>Analytical Chemistry and Analytical Chemistry Lab</td>
<td>4</td>
</tr>
<tr>
<td>Elective</td>
<td></td>
<td></td>
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<td>Select one of the following:</td>
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<td>4</td>
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<tr>
<td>CHE 301  &amp; 301L</td>
<td>Physical Chemistry I and Physical Chemistry I Lab</td>
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<tr>
<td>CHE 305  &amp; 305L</td>
<td>Instrumental Analysis and Instrumental Analysis Lab</td>
<td></td>
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<tr>
<td>CHE 315  &amp; 315L</td>
<td>Biochemistry I and Biochemistry I Lab</td>
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Total Credits 24