### Catalog Year 2006-07

**Recommended Schedule for Bachelor of Arts in Chemistry (44 hours)**

<table>
<thead>
<tr>
<th>Fall Year 1</th>
<th>Spring Year 1</th>
<th>Summer Year 1</th>
<th>Fall Year 2</th>
<th>Spring Year 2</th>
<th>Summer Year 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 184</td>
<td>Math 186</td>
<td></td>
<td>Chem 231</td>
<td>Chem 331</td>
<td></td>
</tr>
<tr>
<td>Chem 115</td>
<td>Chem 116</td>
<td></td>
<td>Phys 111</td>
<td>Phys 112</td>
<td></td>
</tr>
<tr>
<td>Gen Ed Reqs (8 cr hr)</td>
<td>Gen Ed Reqs (8 cr hr)</td>
<td>16 total cr hrs</td>
<td>Gen Ed Reqs (8 cr hr)</td>
<td>Gen Ed Reqs (8 cr hr)</td>
<td>16 total cr hrs</td>
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**Fall Year 3**
- Chem 345 4 cr hrs
- Chem 325 4 cr hrs

(Chem 345 can be taken here or during the 4th year.)

Gen Ed Reqs
16 total cr hrs

<table>
<thead>
<tr>
<th>Spring Year 3</th>
<th>Summer Year 3</th>
<th>Fall Year 4</th>
<th>Spring Year 4</th>
<th>Summer Year 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chem 331</td>
<td>Chem 335</td>
<td>Chem 353</td>
<td>Chem 355</td>
<td></td>
</tr>
<tr>
<td>Chem 325</td>
<td>3 cr hrs</td>
<td>1 cr hrs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gen Ed Reqs</td>
<td>16 total cr hrs</td>
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<td>Gen Ed Reqs</td>
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</tr>
</tbody>
</table>

**Course Offerings**

Upper-division chemistry courses are not offered every semester. Chem 345 is offered every fall. Chem 353/355 and 325 are offered alternating falls.

**Premedical Program**

(With a B.A. in Chemistry)
- Bio 111 4 cr hrs, Bio 112 4 cr hrs
- Bio 208 (3), Bio 271 (3), Bio 343 4 cr hrs, Bio 344 4 cr hrs, Bio 351 4 cr hrs

Total 26 cr hrs

(A Biology minor is included in the premedical curriculum)

**Possible Minors**

**Physics:**
- Phys 381 (3), 382 (1), and 383 (3) and three hours electives from any 300 level course.
- 10 cr hr

**Math:**
- Math 252 (3), and 322 (3), and 2 courses from 284 4 cr hrs and 384 (3) (recommended), 332 (3), 333 (3), 335 (3), and 382 (3)
- 12-13 cr hr

 Completing the above requirements will meet the requirements for a B.A. in Chemistry under the 2006-07 catalog.

All degrees require at least 128 semester hours of credit with a minimum cumulative grade average of “C” (2.00) or the minimum grade average specified by individual program requirements (if higher). A minimum of 30 semester hours (12 of which must be on the 300 & 400 level and 15 of which must be in the student’s major) must be taken in residence.

A second bachelor’s degree requires an additional 30 semester hours above the 128 hours.