## Suggested Schedules for Chemistry Majors

<table>
<thead>
<tr>
<th>Entering Catalog Year</th>
<th>2015/16</th>
<th>2016/17 and 2017/2018</th>
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</thead>
<tbody>
<tr>
<td><strong>1st Year</strong></td>
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</table>
| **Fall**              | CHEM 1251 or 1113/1114 (5)  
                       | MATH 1300 or APPM 1350 (4-5)  
                       | Core/Electives (3-6)  
                       | CHEM 1400/1401 (5)  
                       | MATH 1300 or APPM 1350 (4-5)  
                       | Core/Electives (3-6)  |
| **Spring**            | CHEM 1271 or 1133/1134 (5)  
                       | MATH 2300 or APPM 1360 (4-5)  
                       | Core/Electives (3-6)  
                       | CHEM 3451 (4)  
                       | CHEM 3361 (2)  
                       | MATH 2300 or APPM 1360 (4-5)  
                       | Core/Electives (0-3)  |
| **2nd Year**          |         |                       |
| **Fall**              | CHEM 3311 or 3351 (4)  
                       | CHEM 3361 (2)  
                       | MATH 2400 or APPM 2350 (4)  
                       | PHYS 1110 (4)  
                       | Core/Electives (0-3)  
                       | CHEM 3471 or 3491 (4)  
                       | CHEM 3381 (2)  
                       | MATH 2400 or APPM 2350 (4)  
                       | PHYS 1110 (4)  
                       | Core/Electives (0-3)  |
| **Spring**            | CHEM 3331 or 3371 (4)  
                       | CHEM 3381 (2)  
                       | PHYS 1110 (4)  
                       | PHYS 1140 (1)  
                       | Core/Electives (3-6)  
                       | CHEM 2100/2101 (5)  
                       | PHYS 1120 (4)  
                       | PHYS 1140 (1)  
                       | Core/Electives (3-6)  |
| **3rd Year**          |         |                       |
| **Fall**              | CHEM 4511 (3)  
                       | CHEM 4581 (1)  
                       | Core/Electives (9-12)  
                       | CHEM 4511 (3)  
                       | CHEM 4581 (1)  
                       | Core/Electives (9-12)  |
| **Spring**            | CHEM 4531 (3)  
                       | CHEM 4591 (2)  
                       | Core/Electives (9-12)  
                       | CHEM 4531 (3)  
                       | CHEM 4591 (2)  
                       | Core/Electives (9-12)  |
| **4th Year**          |         |                       |
| **Fall**              | CHEM 4011 (3)  
                       | CHEM 4171 (3)  
                       | Core/Electives (6-9)  
                       | CHEM 4011 (3)  
                       | CHEM 4171 (3)  
                       | Core/Electives (6-9)  |
| **Spring**            | CHEM 4181 (3)  
                       | Core/Electives (9-12)  
                       | CHEM 4181 (3)  
                       | Core/Electives (9-12)  |