Worksheet for Program in Sc.B. Biology

Name: ___________________________ Advisor: ___________________________

Expected Graduation Date: ___________________________


### Part A: 7 Background Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Completed (✓)</th>
<th>AP or equiv (✓)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 0090</td>
<td>✓</td>
<td>✓</td>
<td>MATH 0050 plus 0060 can sub for 0090</td>
</tr>
<tr>
<td>MATH 0100 or 0170</td>
<td>✓</td>
<td>✓</td>
<td>Statistics course may sub for 0100, MATH 0180 or higher can serve as related science course in Core</td>
</tr>
<tr>
<td>CHEM 0330</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>CHEM 0350</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>CHEM 0360 or BIOL 0280</td>
<td>✓</td>
<td>✓</td>
<td>If BIOL 280 is used here, it cannot be used to fulfill any requirement of Part B or C</td>
</tr>
<tr>
<td>PHYS 0030 or 0050</td>
<td>✓</td>
<td>✓</td>
<td>ENGN 0030 may sub</td>
</tr>
<tr>
<td>PHYS 0040 or 0060</td>
<td>✓</td>
<td>✓</td>
<td>ENGN 0040 may sub</td>
</tr>
</tbody>
</table>

### Part B: 10 Core Courses*

<table>
<thead>
<tr>
<th>Course</th>
<th>Completed (✓)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) BIOL 0200 or equivalent</td>
<td>✓</td>
</tr>
<tr>
<td>2)</td>
<td>✓</td>
</tr>
<tr>
<td>3)</td>
<td>✓</td>
</tr>
<tr>
<td>4)</td>
<td>✓</td>
</tr>
<tr>
<td>5)</td>
<td>✓</td>
</tr>
<tr>
<td>6)</td>
<td>✓</td>
</tr>
<tr>
<td>7)</td>
<td>✓</td>
</tr>
<tr>
<td>8)</td>
<td>✓</td>
</tr>
<tr>
<td>9)</td>
<td>✓</td>
</tr>
<tr>
<td>10)</td>
<td>✓</td>
</tr>
</tbody>
</table>

**Your 10 Core Courses must include:**

- Lab/Fieldwork Courses: 1) 2) 3)
- 1000-Level BIOL or NEUR: 1) 2)

**Note:** Some Core courses may simultaneously fulfill Lab, >1000 and/or Area requirements.

**Example:** BIOL 0470 is an Area 1 AND a Lab Course

- Area 1 Course is: 0280, 0470, 0500, 0510, 0530, 1050, 1310, NEUR 1020
- Area 2 Course is: 0400, 0410, 0440, 0800, 1120, 1310, 1330, 1880, NEUR 0010
- Area 3 Course is: 0210, 0350, 0370, 0380, 0410, 0415, 0420, 0430, 0480, 1880, ENVS 0490

**How will you fulfill the research requirement?** (Check One)

- BiOL 1950 and 1960 ✓ List these in your Core; combination also counts as ONE Lab and ONE 1000-level course
- UTRA/REU/Other ✓ Must be approved by your advisor; Core must still contain 10 courses

*Core may include up to 2 "related science" courses, see examples at: [http://www.brown.edu/academics/biology/undergraduate-education/undergraduate/biology-scb](http://www.brown.edu/academics/biology/undergraduate-education/undergraduate/biology-scb)

Courses that do NOT carry Biology concentration credit: those numbered <0100; and BIOL 0920, 1070, 1920 and those >3000

### Part C: Advanced Thematic Track, 3 Additional Courses: Below are possible options, to be discussed with your concentration advisor

**TRACK is**

<table>
<thead>
<tr>
<th>Track Courses*</th>
<th>Completed (✓)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td>✓</td>
</tr>
<tr>
<td>2)</td>
<td>✓</td>
</tr>
<tr>
<td>3)</td>
<td>✓</td>
</tr>
</tbody>
</table>

*At least 2 must be at 1000 level (advanced); grouping must be approved by advisor

Revised 10-17-2017