Neuroscience as Allied Concentration worksheet
(8 courses required)

Foundational Biology (2 courses)
☐ 1. Any one of the following (courses with labs are underlined):

<table>
<thead>
<tr>
<th>LS 1a or LPSA</th>
<th>Chemistry, Molecular/Cell Bio, LS 1b Genetics, Genomics, Evolution</th>
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<tbody>
<tr>
<td>LS 2</td>
<td>Evolutionary Human Physiology and Anatomy, HEB 1420 Human Anatomy</td>
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<tr>
<td>MCB 60 Cell</td>
<td>MCB 63 Biochemistry, [MCB 64], MCB 66 Cell Biology,</td>
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<tr>
<td>MCB 65 Cell</td>
<td>Physical Biochemistry, MCB 68 Cell Bio &amp; Microscopy</td>
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<tr>
<td>OEB 50 Population Genetics</td>
<td>OEB 53 Evolutionary Biology, SCR 50 Building a Body</td>
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☐ 2. One approved 100-level HEB, MCB, OEB, or SCR course (or any second course from the box above)

☐ 3. Neuro 80: Neurobiology of Behavior
☐ 4. Neuro 57, Neuro 105, Neuro 115, Neuro 125, or Neuro 120

Mathematics: (1 course)
☐ 8. any Math (at or above the level of math 1a), Applied Math, Statistics, or select CS course
   * discuss specific courses with the concentration advisors in advance

Required research and thesis
☐ Completion of an integrated thesis