

**Neuroscience as Allied Concentration worksheet**  
(8 courses required)

**Foundational Biology (2 courses)**

1. Any one of the following (courses with labs are underlined):

LS 1a or LPSA Chemistry, Molecular/Cell Bio, LS 1b Genetics, Genomics, Evolution  
LS 2 Evolutionary Human Physiology and Anatomy, HEB 1420 Human Anatomy  
MCB 60 Cell Biology, MCB 63 Biochemistry, MCB 65 Physical Biochemistry  
MCB 66 Cell Biology, MCB 68 Cell Bio & Microscopy, OEB 50 Population Genetics  
OEB 53 Evolutionary Biology, OEB 58 Animal Evolution, SCRB 50 Building a Body

2. One approved 100-level HEB, MCB, OEB, or SCRIB course (or any second course from the box above)

3. **Neuro 80: Neurobiology of Behavior**

4. **Neuro 57, Neuro 105, Neuro 115, Neuro 120, or Neuro 125**

5. **Advanced Neurobiology Course #1** – Tutorial or Adv. Neuro. Elective: \_\_\_\_\_

6. **Advanced Neurobiology Course #2** – Adv. Neuro. Elective: \_\_\_\_\_

7. **Advanced Neurobiology Course #3** – Adv. Neuro. Elective: \_\_\_\_\_

**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

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*Required research and thesis*

**Completion of an integrated thesis**

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