Neurobiology worksheet
(13 half-courses required or 14 for honors)

**Life sciences (2 half courses)**
- 1. LS 1a or LPSA
- 2. LS 1b

**Intermediate Biology (1 half course)**
- 3. LS 2 Evolutionary Human Physiology and Anatomy
  - MCB 52 Molecular Biology, MCB 60 Cell Biology, MCB 63 Biochemistry
  - MCB 64 Cell Biology, MCB 65 Physical Biochemistry, MCB 68 Cell Bio & Microscopy
  - SCRB 20 Molecular Genetics; SCRB 25 Biochemistry & Human Metabolism
  - OEB 53 Evolutionary Biology

- 4. MCB 80 or 81 Neurobiology of Behavior
- 5. OEB 57, MCB 105, MCB 115, or MCB 125

**Related Fields / Physical Sciences (3 half courses)**
- 9. Physical Sciences 1, 2, 3, 10, 11 or higher
- 10. PS 12a, 12b, Physics 15a, 15b, 15c, 16 or higher / Applied Physics
  - Chemistry 17, 20, 27, 30, 40, 60, or higher
  - CS 50 or higher
- 11. & select* CS, Eng Science, BME, EPS, Math/Applied Math courses

*discuss specific courses with the concentration advisors in advance

**Mathematics: Math 1b level or higher (1 half course)**
- 12. Math 1b, 19a, 19b, 21a, 21b, or higher; Applied Math 21a, 21b, or higher

**Additional Mathematics or Statistics: (1 half course)**

**Honors – optional**
- 14. Neurobiology 91 Laboratory Research or LS100r Experimental Research
  or completion of a Thesis