

Neurobiology Track worksheet
(13 courses required or 14 for honors)

Life sciences (2 courses)

- 1. LS 1a or LPSA
- 2. LS 1b

Intermediate Biology (1 course) (courses with labs are underlined)

- 3.

LS 2 Evolutionary Human Physiology and Anatomy, HEB 1420 Human Anatomy
MCB 60 Cell Biology, MCB 63 Biochemistry, MCB 64 Cell Biology,
MCB 65 Physical Biochemistry, MCB 68 Cell Bio & Microscopy
OEB 50 Population Genetics, OEB 53 Evolutionary Biology
SCRB 50: Building a Body

- 4. **Neuro 80 Neurobiology of Behavior**
- 5. **Neuro 57, Neuro 105, Neuro 115, Neuro 125, or Neuro 120**
- 6. **Advanced Neurobiology Course #1** – Tutorial or Adv. Neuro. Elective: _____
- 7. **Advanced Neurobiology Course #2** – Adv. Neuro. Elective: _____
- 8. **Advanced Neurobiology Course #3** – Adv. Neuro. Elective: _____

Related Fields / Physical Sciences (any 3 courses from the box below)

- 9. Physical Sciences 1, 2, 3, 10, 11 or higher
- 10. PS12a, 12b, Physics 15a, 15b, 15c, 16 or higher / Applied Physics
- 11. Chemistry 17, 20, 27, 30, 40, 60, or higher
CS 50
& select* CS, Eng Science, BME, EPS, Math/Applied Math courses
*discuss specific courses with the concentration advisors in advance

Mathematics: Math 1a level or higher (1 course)

- 12. **Math 1a/Mb or higher**, or, if exempt, any Applied Math, Statistics, or select CS course
Exemption (Basic Calculus Proficiency):
- AP Calc. AB or BC (4 or 5) or Harvard Placement Test into Math 1b or above

Additional Mathematics, Statistics, or CS (1 course)

- 13. All Math, Applied Math, Statistics, and select* CS courses.
*discuss specific courses with the concentration advisors in advance

Honors – optional

- 14. **Neuro 91 Laboratory Research or LS100 Experimental Research or completion of a Thesis**