

Neuro-MBB Track worksheet
(16 courses required)

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 65** Physical Biochemistry
MCB 66 Cell Biology, **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 120, or Neuro 125**
- 6. **Advanced Neurobiology Elective Course** – Tutorial or Adv. Neuro. Elective: _____
- 7. **Advanced Neurobiology Elective Course** – Adv. Neuro. Elective: _____
- 8. **MBB Elective #1:** _____
- 9. **MBB Elective #2:** _____
- 10. **MBB Junior Seminar (e.g. MBB 980):** _____
 - MBB Junior Symposium (non-credit but required)**
 - MBB Senior Thesis Workshop (non-credit but required)**

Related Fields / Physical sciences (any 2 courses from the box below)

11.
 12.

Physical Sciences 1, 2, 3, 10, 11 or higher
 PS12a, 12b, Physics 15a, 15b, 15c, 16 or higher / Applied Physics
 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)

- 13. **Math 1a/Mb or higher**, or, if exempt, any Math, Applied Math, Statistics, or select CS courses
 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)

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

Required Thesis

- 15. **Neuro 91:** Laboratory Research
 - 16. **Neuro 99:** Thesis Research
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