

Donoghue Laboratory

Application for Undergraduate Laboratory Research

Positions are mainly for those interested in completing an honor's thesis in Neuroscience based on laboratory research. You should be prepared to commit at least three semesters of independent study (not necessarily requiring BN195 or 196) and one summer to the research project.

I will use the information you provide to get a better understanding of your interests and skills and how they might fit into our research projects. Your answers should be brief. There are no specific prerequisites for independent study; opportunities are limited by the amount of space and time available.

1. Name: _____ **date:** _____

2. Box: _____

3. email: _____

4. Concentration: _____

5. What advanced Neuro/Psych/Bio/Cog Sci or other neuro related courses have you taken? Which ones do you plan to take?

6. Math courses beyond 9,10 (Include Statistics)

7. Describe your computer skills (Mac, PC, UNIX, C,... level- beginner, intermediate, advanced)

8. Describe in a few words or phrases any special research interests (neuroscience or other) you have (e.g., behavioral neuroscience, development, neural networks, cognition, learning, synaptic function...).

9. Describe any research experience you have had. (Mention methods, length of time, type of research, Institution, mentor)

10. What are your career interests? (e.g., research, medicine, banking..)

Please return this form to the Neuroscience office or (better yet) email to beth_travers@brown.edu

I'll look over the application to see if we can find a project that might be of interest and appropriate for you. To make the experience a valuable one, only a small number of people can be accepted into the lab. The decision is based upon how many people are in the lab, the current status of each project, the kind of background information needed to make independent study a productive and worthwhile experience, your long term interest in research. The process may take a week or two, but please feel free to contact me after you submit this form.

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