

## Shenhav Lab Prospective RA Information

What sorts of interests and skill will help students succeed in your lab, and what is expected of undergraduate RAs?

- Interest in cognitive control / motivation / decision-making
- Punctuality and reliability
- Responsive to communication
- Can commit ~10 hrs/week (especially if interested in receiving course credit)
- Interpersonal skills for interacting with participants
- Familiarity with Matlab (useful but not required)

Are there courses that would help prepare students to work with you? If so, which ones.

- No previous experience required, but the following class may offer useful skills/background
  - CLPS 0950 (Intro to programming)
  - CLPS 1900 (Research Methods And Design)
  - CLPS 1490 (Functional MRI)
  - CLPS 1980 (Directed Research)

What kinds of activities or tasks do undergraduates typically perform in your lab?

- Adminster experiments to help with data collection
- Access to lab meetings and journal clubs for exposure to broader research topics and discussion
- Help the lab to recruit participants
- Assist with developing experimental tasks (code, paradigm design, etc.)
- Opportunities to develop data analysis skills
- Potential opportunities for neuroimaging experience (EEG, fMRI)
- After gaining experience in our lab, there is potential to take on independent research project(s)