**Undergraduate Research Assistant Application**

**Applicant Information:**

Name:

Phone Number:

Email:

Major:

Year in College:

Major GPA:

Overall GPA:

1. **Why do you want to join the NBC Lab? What are your research, academic, and professional goals? How would research experience in the NBC Lab help you reach those goals?**
2. **Why are you a good candidate for the NBC Lab? What skills do you possess that would help you succeed? What previous experience (research or otherwise) would you bring to the group? If you have research experience, who have you worked with in the past?**
3. **Which relevant undergraduate courses have you completed in the fields of biology, chemistry, physics and/or psychology? Please include the semester and grade that you earned.**
4. **Several research projects in the lab includes MRI scanning of children and may require interaction with parents. How comfortable would you be interacting with (and training) children and parents? Do you have prior experience working with children?**
5. **Please indicate how familiar you are (i.e., your expertise) with each of the following:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Item** | **Very Familiar**  **(Expert)** | **Moderately Familiar**  **(Intermediate)** | **Slightly Familiar**  **(Beginner)** | **Not at all Familiar** |
| PC Operating Systems |  |  |  |  |
| Mac Operating Systems |  |  |  |  |
| Linux Operating Systems |  |  |  |  |
| Microsoft Office (i.e., word and excel) |  |  |  |  |
| Statistical Packages (i.e., PASW/SPSS, SAS, R) |  |  |  |  |
| Computer Programming (i.e., Python, MatLab, Mathematica) |  |  |  |  |

1. **Please indicate your agreement with the following statements about yourself:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Statement** | **Strongly Agree** | **Moderately Agree** | **Moderately Disagree** | **Strongly Disagree** |
| “I work well in a team or with a large group of people” |  |  |  |  |
| “I work well alone” |  |  |  |  |
| “I feel comfortable talking on the phone” |  |  |  |  |
| “I prefer to work on projects with other people” |  |  |  |  |
| “I prefer to work on projects by myself” |  |  |  |  |
| “I consider myself to be a leader when working in a group” |  |  |  |  |

1. **Please fill out your availability per week, even if it is only tentative.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** | **Saturday** |
| **9am-10am** |  |  |  |  |  |  |
| **10am-11am** |  |  |  |  |  |  |
| **11am-12pm** |  |  |  |  |  |  |
| **12pm-1pm** |  |  |  |  |  |  |
| **1pm-2pm** |  |  |  |  |  |  |
| **2pm-3pm** |  |  |  |  |  |  |
| **3pm-4pm** |  |  |  |  |  |  |
| **4pm-5pm** |  |  |  |  |  |  |
| **5pm-6pm** |  |  |  |  |  |  |
| **6pm-7pm** |  |  |  |  |  |  |
| **7pm-8pm** |  |  |  |  |  |  |