

List laboratory experience, previous internships, and/or lab rotations (if any):

3. Research Interest Information

Rank the areas of research that you are interested in (1=most interest; 5= least interest) ***you may list specific faculty labs if you have identified such*

- | | | |
|-----------------------|-------------------------|---------------------------|
| _____ Neuroscience | _____ Immunology | _____ Vaccine Research |
| _____ Cell Biology | _____ Molecular Biology | _____ Cardiovascular Res. |
| _____ Immunology | _____ Microbiology | _____ Virology |
| _____ Cancer Research | _____ Gene Therapy | _____ clinical medicine |
| _____ Chemistry | _____ Pathology | _____ Pharmacology |
| _____ Biochemistry | | |

Other: _____

Faculty: _____

Send or e-mail (as attachment) application packet to:

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High School Student Summer Research Internship 2010

Program information

The goal of the program is to provide research experience to high school students in order to cultivate an interest in future scientific research and medical careers. Students accepted into this program are matched to mentors in laboratories or clinics at Tulane University Health Sciences Center, Louisiana State University Health Sciences Center, Ochsner Hospital, or Children's Hospital of New Orleans.

A. DURATION

The student must make a commitment to work in the lab of his/her mentor for 8 weeks, beginning June 1st and ending July 31st.

B. QUALIFICATIONS

Students living in the New Orleans area or vicinity during the time of the summer internship are eligible. High school students must be in their Junior or Senior year during the time of application.

C. METHOD OF APPLYING

The application for a Summer Research Fellowship must be submitted on the attached forms. Your completed application packet must include all of the following:

- A cover letter describing your research interests and career goals
- A completed application form
- A curriculum vitae or resume describing schools attended, previous job experience, and relevant accomplishments

D. DEADLINE FOR APPLICATION

Prospective candidates must apply online. The application deadline is March 1st.

E. STIPENDS

The stipend for the participant is \$2000.00 for the 8 week period.

F. DUAL SUPPORT

A student receiving financial support for summer research from another foundation or scientific source cannot receive additional support from this program.

G. SELECTION

Applications are selected by a review committee. Candidates will be informed of their selection in early April. Successful applicants will be contacted by mentors during the months of April and May to arrange a tour of their lab or clinic and to meet with them and their staff.

H. WORK EXPECTATIONS

There are only a few things that the summer interns are required to do:

- Attend the weekly seminar series
- Present a poster at the Poster Session at the end of the internship
- Show up and work on the research project according to the mentor's instructions