

James Graham Brown Cancer Center Summer Research Internship Program 2010

The goal of the program is to allow students an opportunity to obtain hands-on research experience through working with Brown Cancer Center research faculty in their laboratories. Interns will be expected to commit a minimum of 20 hours per week for the entire 8-week period to the program.

This program has been extended to high school juniors and seniors who attend schools that participate in the Databaseam program. This year the program will accept 17 high school students and 7 college undergraduates for an 8-week summer research internship (Monday, June 14 through Friday, August 6).

While there is no cost to the intern for the program, the student is responsible for making his or her own living arrangement in the Louisville area for the duration of the program. It is the perfect opportunity for a student interested in science with a relative living in the metro area.

In addition, a seminar series - organized specifically for this program – will be held at noon each Tuesday. Speakers from the research faculty at UofL will discuss their current cutting-edge research projects or, in some cases, the hottest topics in cancer research today.

At the end of the 8-week period, interns prepare posters of their research that are displayed at the Annual Brown Cancer Center Retreat [November 5 this year] and, in some cases, at Research!Louisville, an annual celebration of research at the University of Louisville held at the end of October. Many previous interns have gone on to local, state and national science fairs (and won), a number have presented their work at national scientific meetings, and some are co-authors on scientific publications resulting from their work.

This year the program is funded by a grant from the National Institutes of Health, which will provide a reasonable stipend for the interns as well as an allowance for laboratory supplies.

If you are interested in science and would like to participate in this program, please complete an application at the web site (<http://www.browncancercenter.org/NewsReleases/tabid/71/Default.aspx?id=461>). For high school students, you need to complete (1) application form and essay (HSSRIPap), (2) consent form (HSSRIPconsent), and (3) a letter of recommendation from your primary science teacher(s). Send it to arrive by Monday April 12 to Diane Konzen, Program Director, James Graham Brown Cancer Center, 529 South Jackson Street, Louisville, KY 40202.

Please direct any questions you may have to Diane Konzen at dkkonz01@louisville.edu.

Decisions will be announced in early May.