

NCI at Frederick

Werner H. Kirsten Student Intern Program

Started in 1989, the WHK SIP was designed to expose high school seniors to actual scientific research and administrative management in the biomedical field.

Scientific interns receive hands-on research training in the laboratory by working side-by-side with renowned and experienced cancer researchers. Interns learn how to read scientific publications in a journal club, and how to communicate their experimental progress through posters and oral presentations. Research projects are developed between a mentor and an intern in areas described below for "wet" and "dry" laboratories.

As part of a scientific team, interns learn how to responsibly conduct research, achieve new insights, and become respected members of the scientific community.

Program at a glance...

- ⇒ Apply as a high school junior (must be 16 prior to start of the internship)
- ⇒ Internship opportunities available in the lab (wet lab) and in support of science (dry lab)
- ⇒ One-Year internship:
 - ⇒ * Eight (8) consecutive weeks (40 hrs/week) during the summer before senior year (stipend of approximately \$3500)
 - ⇒ * 3 hours per day, every day school is in session, during senior year (4 weighted credits upon completion of the program)
- ⇒ **MUST** have Transportation to participate!

Contact your guidance counselor or transition coordinator for more information prior to applying. Verify schedule to ensure graduation requirements can be met while working off campus for half the school day.

FOR MORE INFO

Please contact Marsha Duncan

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*If we knew what we were doing
it wouldn't be called research.*

-Albert Einstein