

CHECK OUT

The UW-HHMI Integrative Research Internship Program if you are interested in:

- Contributing to UW's cutting-edge research discoveries in the biological sciences?
- Training in research while receiving financial support?
- Learning about the culture of research, different fields, and the applications of biology?
- Interacting with a diverse scientific community of peers and faculty mentors?
- Gaining experiences to help you define your career goals?

UW-HHMI SCIENCE EDUCATION PROGRAMS

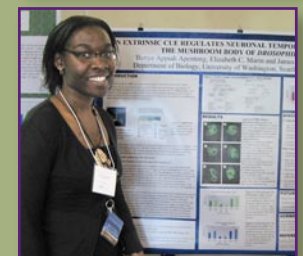
K-12: Teacher Outreach	<ul style="list-style-type: none"> • SILS: Summer Institute in Life Sciences • QuLLS: Quarterly Institute in Life Sciences • Visit Biology
Undergraduates	<ul style="list-style-type: none"> • Biology Fellows • Integrative Research Interns
Faculty & Postdocs	<ul style="list-style-type: none"> • Faculty Development • Future Faculty Fellows <ul style="list-style-type: none"> — Career Workshop — Teaching Apprentices
The Northwest Region NW HHMI Net	A Collaboration with: <ul style="list-style-type: none"> • University of Washington • Oregon State University • Montana State University • University of Montana

Sponsored by a grant from the Howard Hughes Medical Institute.

UW-HHMI INTEGRATIVE RESEARCH INTERNSHIP PROGRAM



Program located at the University of Washington



HHMI

UW-HHMI Science Education Programs
 University of Washington
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 Hitchcock Hall 302
 Seattle, WA 98195-5320
 206.221.6891

www.biology.washington.edu/hhmi/

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MISSION

The Integrative Research Internship Program provides undergraduates with opportunities for research training and discovery, seminar courses, and outreach experiences to better prepare them for careers in the biosciences. A hallmark of our program is its support for a diverse community of students and mentors so interns benefit from interacting with scientists and non-scientists who represent a broad range of perspectives and experiences in the biosciences.

UW-HHMI INTEGRATIVE RESEARCH INTERNSHIP PROGRAM

"I completely understand why people say that you need to DO science in order to fully understand it, and in my case, to teach it."

— Anna Kramer



"Being part of the research internship program is an honor for me. Meeting with people with different intellectual and cultural backgrounds, yet sharing the same interest, research, is a very valuable experience."

— Frew Meshesha

"I am now involved in an exciting project where what I do matters to the whole group. I love the independence and I love the responsibility."

— Russell Herzog



PROGRAM SCHEDULE & COMPONENTS

The program requires an application and a three quarter commitment from those selected for participation. A cohort of new research interns is selected each Autumn Quarter. Interns begin the program in Winter Quarter and continue through Spring Quarter and for 10 weeks in Summer.

Program activities include:

- Investigating research areas of interest and identifying potential faculty mentors
- Defining and working on a research project with a faculty mentor
- Participating in a weekly research seminar (BIOL 490, 2 credits / quarter)
- Presenting your research in various venues, including UW-HHMI symposia and outreach events
- Opportunities to participate in regional and national scientific meetings
- Learning about additional research and training opportunities at the UW and beyond
- Learning skills for applying for fellowships, graduate school, and jobs

INTERNSHIP STIPENDS

During Winter and Spring Quarters, interns receive a stipend to do research part-time (15 hrs/week, \$1500 / quarter). Provided continued academic and research progress, interns are eligible for support during Summer to dedicate full-time effort (40 hrs/week, for 10 weeks, \$4,000 stipend).

ELIGIBILITY AND REQUIREMENTS

Students must be currently enrolled at the UW, complete BIOL 200 (or its equivalent if taken elsewhere) before Winter Quarter, and have a strong desire to participate in research in a biology-related discipline or interdisciplinary field, including any of the basic or applied biological, biomedical, or environmental sciences, bioengineering, or applied mathematics. We especially encourage applications from sophomores and juniors and give priority to students who have had little or no previous research experience.

Selection occurs in Autumn Quarter. Interns must commit to Winter, Spring, and Summer Quarter participation, including full-time effort for 10 weeks of Summer. Because research is time-intensive, course schedules and loads must be adjusted accordingly. Continuation in the program is dependent on satisfactory academic standing and research performance each quarter.

APPLICATION PROCESS

The application process consists of completing an online application, mailing or delivering a letter of reference and college transcripts to the UW-HHMI office, and interviewing in Autumn Quarter. The application deadline is **early Autumn**.

The link to the online application and additional details are available under Undergraduate Programs at: www.biology.washington.edu/HHMI/

Questions? Email: bjb@u.washington.edu

