

Program Requirements

- United States citizen, non-citizen national, or resident of the U.S.
- Currently a high school Junior or Senior (11th or 12th grade)
- A Cumulative GPA of 3.0, 3.5 in Stem Courses
- Have an interest in and a demonstrated aptitude for science
- Commit to being present on all days of the Internship
- **Summit a Complete Application Packet that includes the following:**

- your current high school Transcript (sent by your school)
- two letters of recommendation, at least one from a science teacher
- a one-page essay describing your personal and career interest
- passport size photo (headshot attached to the application)

*** Incomplete Applications Will Not Be Reviewed***

For additional Information
Contact:

J. Michael Wyss, PhD

Professor of Cell, Developmental and Integrative Biology, Medicine, Neurobiology, Biology and Psychology
Director, Center for Community OutReach Development
Director UAB STEM Center
US Presidential Award for Excellence in Science, Math and Engineering Mentoring
(205) 934-5171
jmwyss@uab.edu

Arlene Bulger

Summer Science Institute
Research Training Program Coordinator
(205) 934-5171
rtbar@uab.edu



UAB
THE UNIVERSITY OF
ALABAMA AT BIRMINGHAM

*University of Alabama
at Birmingham Center
for Community
Outreach Development
(CORD)*

**EBSCO Scholars Program
Summer Research
Internships**

June 03 – July 26, 2024



UAB
CORD
emPowering rising stars

Introduction

- The UAB CORD Summer Science Institute **EBSCO Research Internship Program** is a scientific enrichment experience for current high school Juniors and Seniors at **Birmingham, Bessemer, Fairfield and Midfield City Schools**

- The program includes an intensive 40 hours per week (8-5), eight-week internship

- Interns will attend a 3-day session in which they will be trained in biomedical laboratory techniques prior to being paired with a mentor at UAB



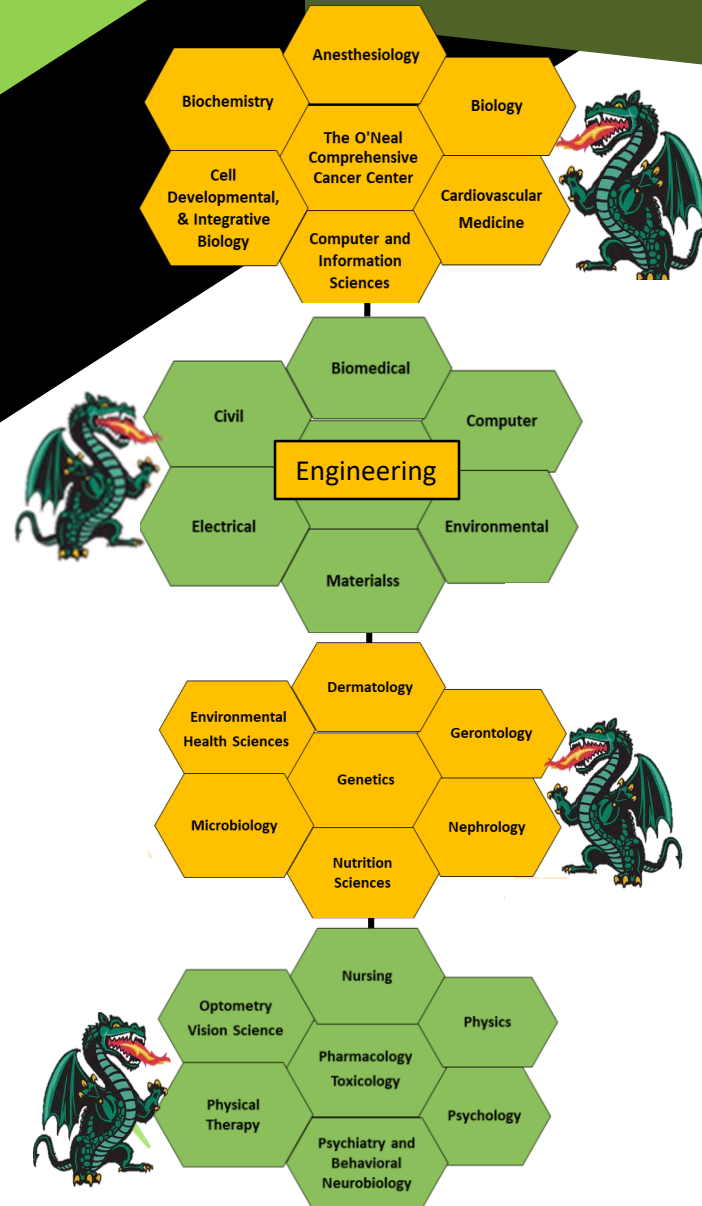
- Each intern will develop an independent research project related to the mentor's research

- In addition to laboratory research interns are also required to participate in workshops and scientific seminars



- At the end of the program, all interns will present their research at a poster symposium on the UAB campus, at which they will compete for monetary prizes and a scholarship to UAB

Participating Departments



Benefits

- Paid 8-week summer research internship at UAB (**\$2500**)
- Conduct research in a world-class UAB research facility.
- Gain hands-on experience in basic biomedical, behavioral, translational, clinical, cancer and community based research



- Attend seminars and workshops on research laboratory safety, interdisciplinary research topics, career development, and the application process for medical or other professional schools

- Network with UAB undergraduate, graduate and post-docs students to learn about continuing education in a STEM discipline

- Learn how to format and present a quality poster presentation at scientific meetings
- Gain research experience that will help you successfully compete academically with students from any educational system in the country

