Requirements

- United States citizen, non-citizen national, or permanent resident of the U.S.
- Complete 2 full years at a community college as a full -time student with GPA of 3.0 and then transfer to UAB
- Matriculated as a full-time student at UAB and major in a biomedical science discipline
- Commit to completing two summer research internships, and actively conduct biomedical research in a mentored UAB laboratory as a Bridges Trainee for 10 hrs. per internships after transferring to UAB
- Accept training appointment for 12 months
- Preference given to students with an interest in Biomedical or Behavioral careers
- Must participate in a UAB course each semester
- Open to high school seniors planning on entering to JSCC as freshman the following school year







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For additional information call or email:

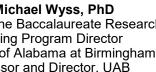
Nicholas Kin, PhD Bridges to the Baccalaureate Research **Training Program Director** Jefferson State Community College (205) 812.2777 nkin@ieffstateonline.com

J. Michael Wyss, PhD Bridges to the Baccalaureate Research **Training Program Director** University of Alabama at Birmingham Professor and Director, UAB (205) 934-5171 jmwyss@uab.edu

Arlene Bulger BS Bridges to the Baccalaureate Research Training Program Intern Coordinator, UAB 205) 934-5171



Funded by the National Institutes of Health





Bridges to the Baccalaureate Research Training Program

May 13 - August 1, 2025



ollege an Iniversity of Alabama at Birmingham (UAB)

Introduction

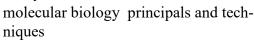
- The Bridges to the Baccalaureate Research Training Program (BBRT) provides an intro into advanced biomedical research careers for students at Jefferson State Community College (JSCC)
- The program's mission is to assist students pursuing advanced education and careers in biomedical research by giving them the foundation to become innovative thinkers and problem solvers.
- It is part of a larger National Institute of Health (NIH) initiative
- Students transfer to UAB from JS as a BBRT trainee in their junior year to earn a baccalaureate degree in biomedical or behavioral science
- The research phase of the program continues into the academic school year, and trainees receive additional compensation
- BBRT assists with both school year and summer opportunities that will help prepare students to succeed in their biomedical or behavioral career training



About the BBRT Program

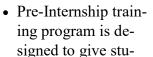
Research Phase

- Attend two weeks of pre-internship training
- Receive instructed training in research safety, cellular and



• Weekly seminars and tours of UAB campus





dents the knowledge based technical experience and confidence to intern in a biomedical research laboratory

• The research will be designed in part by the student to develop a poster presentation for the UAB Undergraduate Research EXPO and Center for Community



Outreach Development (CORD) Awards and Recognition Closing Ceremony

Benefits

- Ten week paid summer research internship at UAB (\$3,000)
- Trainees receive a monthly stipend during their sophomore year at JS and junior year at UAB
- UAB and JS tuition and fee assistance
- An advisor that follows your pro gress until you graduate from JS and a mentor throughout your final two years at UAB.
- Research experience with the expectation of preparing trainees for a career in biomedical science and having at least one publication prior to graduating from UAB
- Travel assistance to national conferences to present your research
- Scholarship opportunities upon transferring from JS to UAB as a **Bridges Trainee**
- Networking with internationally known researchers

