



**GEORGIA  
CANCER CENTER**  
AUGUSTA UNIVERSITY

# 2025 SUMMER RESEARCH EXPERIENCES

**FOR HIGH SCHOOL STUDENTS**



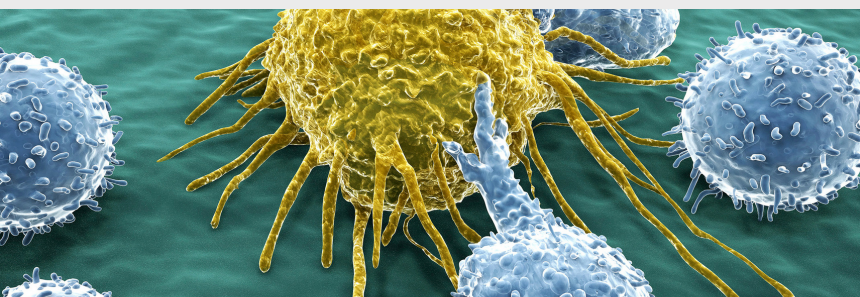
## PROGRAM DESCRIPTION

We invite high school students interested in biomedical sciences to participate in leading-edge cancer research and career exploration at the Georgia Cancer Center (GCC) at Augusta University. Participants will spend 6 weeks alongside top cancer researchers and help advance novel research projects in cell and molecular biology, cancer immunology, metabolism, clinical investigation, developmental therapeutics, genomics, population science, health disparities, or other focus areas. Students will learn key principles of cancer biology and laboratory investigation, gain hands-on laboratory experience, explore possible career paths, and benefit from individual mentoring and ongoing interactions with multidisciplinary researchers, students, and colleagues in the GCC community.



## ELIGIBILITY

- BE AT LEAST 16 YEARS OLD BY THE START OF THE PROGRAM FOR BENCH RESEARCH PROJECTS (IN A LABORATORY SETTING). HIGH SCHOOL STUDENTS UNDER THE AGE OF 16 CAN APPLY TO PARTICIPATE IN BIOINFORMATICS OR COMMUNITY-BASED RESEARCH PROJECTS
- DEMONSTRATE INTEREST IN THE BIOLOGICAL SCIENCES AND ESPECIALLY IN CANCER RESEARCH



## PROGRAM HIGHLIGHTS

INDIVIDUALLY MENTORED TRAINING IN  
CANCER RESEARCH LABORATORIES

WEEKLY SEMINAR SERIES ON CANCER  
RESEARCH AND CAREER EXPLORATION  
OPPORTUNITIES

INTERACTION WITH MULTIDISCIPLINARY  
RESEARCHERS, STUDENTS, AND STAFF  
WITHIN THE GCC COMMUNITY



## APPLICATION FORM & INSTRUCTIONS



APPLICATION OPENING DATE:  
**OCTOBER 15, 2024**

APPLICATION DEADLINE:  
**JANUARY 15, 2025**