NIH SUMMER INSTITUTE IN BIOSTATISTICS & DATA SCIENCE

Interested in a FUTURE in BIOSTATISTICS?

bi·o·sta·tis·tics bīōstəˈtistiks noun

the branch of statistics that deals with data relating to living organisms.





The **NIH Summer Institute in Biostatistics (SIBS)**, sponsored by the National Heart, Lung, and Blood Institute (NHLBI), and the National Institute of Allergy and Infectious Diseases (NIAID), offers an extensive 6 to 7 week summer training course on biostatistics and data science. The course will include relevant examples from data collected in studies of prevention and treatment of infectious, immune-mediated, and chronic diseases. The program will introduce college students and recent graduates to the principles, methodologies, uses, and applications of statistical methods in biomedical and clinical research.

WHAT'S IN IT FOR ME?

Participants in the SIBs summer program will...

- Learn the principles of applied biostatistics and data science from recognized experts in the field
- Meet and learn from practicing biostatisticians and investigators engaged in medical research
- Gain hands-on experience working with data collected in internationally recognized studies
- Benefit from a stimulating environment of education and mentoring
- Explore an ever-growing field that is critically important in studies to improve our present world
- Earn college credit, if eligible

Summer program offered at no cost to students Email: group-stats-sibs@ncsu.edu for queries

NCSU-Duke SIBS summer program will be offered *June 9 - July 19, 2024*

Who is Eligible?

- ✓ Undergraduates majoring STEM (including Seniors graduating in the Spring)
- ✓ Graduate students in their first year of a masters program
- ✓ Applicants must be American citizens or permanent residents of the United States Check our *SIBS website* for details





APPLICATIONS
OPEN
December 2023