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Department of Biostatistics and Data Science
Division of Public Health Sciences
525@Vine, 4th Floor \ Medical Center Boulevard \ Winston-Salem, NC 27157
<https://school.wakehealth.edu/departments/biostatistics-and-data-science>

Summer Internship Program

The Department of Biostatistics and Data Science is recruiting interns for an **8-week summer internship: June 2- July 25, 2025**. Successful candidates for this internship are typically college or graduate students in biostatistics, mathematics, applied mathematics, bioinformatics, computer science, data science, or other related fields. Interns will gain experience working with biostatisticians and faculty on particular projects and learn how biostatisticians collaborate with programmers, project managers, epidemiologists, social scientists, and other researchers. Additionally, interns will have opportunities to interact with other Wake Forest interns. This paid 8-week internship is for either 20 (part-time) or 40 (full-time) hours per week.

Applicants may apply by completing the intake survey at <https://redcap.link/wfsmbdsintern25> or using the QR code above and submitting a cover letter and resume therein by 01/31/2025. Please email Andrea Anderson at amanders@wakehealth.edu with questions about the program.

The Department of Biostatistics and Data Science is a vibrant academic unit comprised of 25 faculty and almost 90 staff including biostatisticians, programmers, project managers, and administrative staff. This group has demonstrated long-standing growth in extramural funding, aiding the development of a rich research environment and facilitating advancements in a variety of public health disciplines including geriatrics, cardiovascular disease, diabetes, women's health, population genetics, and cancer control. The Department resides within the Division of Public Health Sciences, which also includes the Department of Epidemiology and Prevention, the Department of Social Sciences and Health Policy, and the Department of Implementation Science. Together, Public Health Sciences is the largest research group at Wake Forest, including more than 60 faculty and 240 staff.

Our department engages in data science work with collaborative teams spanning academic, governmental, and industry organizations. Our main research areas are aging, Alzheimer's disease and related dementias, diabetes, cardiovascular and public health. We often deal with large datasets generated by clinical trials, available to the public or in the medical records system including imaging, omics, wearable devices, etc. Data Science is constantly evolving, and we are also continually developing and expanding our work, including in the areas of clinical trials, biostatistics, machine learning, artificial intelligence, new software platforms and high-performance computing.

Located in the Innovation Quarter (<https://www.innovationquarter.com/>) adjacent to Bailey Park in downtown Winston-Salem, NC, Wake Forest University School of Medicine is the cornerstone of one of the fastest-growing urban-based districts for innovation in the United States. A city of approximately 220,000 people, Winston-Salem is home to Atrium Health Wake Forest Baptist Medical Center and Wake Forest University. The city is nestled in the northwestern region of North Carolina, within easy driving distance to the beautiful Blue Ridge Mountains and the pristine beaches of North Carolina.

We celebrate diversity and are committed to creating an inclusive environment for all employees. We promote diversity of thought, culture, and background, which connects the entire Atrium family.

Wake Forest Baptist Medical Center is an Affirmative Action and Equal Opportunity Employer with a strong commitment to achieving diversity among its faculty and staff. EOE/AA: Minorities/Females/Disabled/Vets. Atrium Wake Forest Baptist is an equal opportunity employer.