



Department of Biostatistics and Data Science
Division of Public Health Sciences

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<https://school.wakehealth.edu/departments/biostatistics-and-data-science>

Apply here!



2026 Summer Internship Program

The Department of Biostatistics and Data Science (BDS) is recruiting interns for an **8-week summer internship: June 1- July 24, 2026**. Successful candidates for this internship are undergraduate or graduate students in biostatistics, mathematics, bioinformatics, epidemiology, data science, or other related fields. Applicants must be U.S. citizens, permanent residents, or F-1 visa holders. At least one day per week in-person is required. Priority will be given to applicants living or attending a school in North Carolina and surrounding states.

Interns will gain experience working with biostatisticians and faculty 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.

BDS is a vibrant academic unit comprised of over 30 faculty and 96 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 and obesity, women's health, population genetics, and cancer control. The Department resides within the Division of Public Health Sciences (PHS), which also includes the Departments of Epidemiology and Prevention, Social Sciences and Health Policy, and Implementation Science. Together, PHS is the largest research group at Wake Forest University School of Medicine (WFUSM), including more than 85 faculty and 240 staff. WFUSM serves as the academic core of Advocate Health, which is the third largest nonprofit integrated health system in the United States.

Our department engages in data science work that often deals 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, WFUSM 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 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.

Applicants may apply by completing the intake survey at https://redcap.link/wfusm_bdsintern26 or using the QR code above and submitting a cover letter and resume therein by 01/31/2026. Please email Andrea Anderson at andrea.m.anderson@advocatehealth.org with questions about the program.