Tenure-Track Assistant/Associate Professor of Statistics
North Carolina A&T State University

Summary of Position: The Department of Mathematics and Statistics at North Carolina A&T State University, College of Science and Technology, invites applications for a 9-month, tenure-track faculty position in Statistics. The appointment is expected to be at the assistant or associate professor level but an appointment at the full professor level may be considered for exceptionally qualified applicants. The Department encourages persons from all areas of Statistics to apply, and seeks strong candidates with a Ph.D. in Statistics, Biostatistics or Data Science with a specialty in one or more of the areas of biostatistics, Bayesian statistics, epidemiology, health data analytics, or statistics and machine learning applied to biological and health sciences.
Experience and track record indicating excellent potential to conduct research, obtain extramural funding and advise students, and ability to teach undergraduate and graduate courses are required. Other desirable attributes include excellent oral and written communication skills and the ability to interact with an interdisciplinary and collaborative intellectual community. Postdoctoral research experience or equivalent industrial experience and strong statistical data analysis and programming skills are desirable. University teaching experience is a plus. The detailed posting of the position can be found at https://jobs.ncat.edu/postings/25507.

Instructions to Applicants: Applications will be reviewed beginning December 1, 2022, and the review will continue until the position is filled. Interested applicants must submit the following items via the job posting at https://jobs.ncat.edu/postings/25507: 1) electronic application for employment (resumes will not be accepted in lieu of completing an electronic application); 2) letter of interest (cover letter); 3) current curriculum vitae; 4) legible copies of all undergraduate and graduate transcripts (upload a copy of each transcript under the degree name; original transcripts will be required if hired); 5) statement of teaching philosophy; and 6) statement of research interests and accomplishments.

Salary Information: Commensurate with education and experience; position includes a robust benefits package.

Institutional Information: North Carolina A & T State University is a public, doctoral/research and 1890 land-grant university that enrolls over 13,500 students. The College of Science and Technology enrolls 2,184 students. It is a national leader that serves and engages the citizens of the state of North Carolina, the nation, and the world through preeminence in science and technology education, research, discovery, and innovation. The College houses the departments of Applied Engineering Technology, Biology, Built Environment, Chemistry, Computer Systems Technology, Mathematics and Statistics, Physics, and the Ph.D. Program of Applied Science Technology. The College is experiencing substantial growth in enrollment, faculty size, curricula, and research. The Department of Mathematics and Statistics is an academic unit within the College of Science and Technology, seeking to provide undergraduate and graduate students with an inviting environment that inspires them to become leaders in their fields and areas of expertise. The Department of Mathematics & Statistics offers degree programs in Pure
Mathematics, Applied Mathematics, Statistics & Data Science, and Mathematics Secondary Education at the B.S. level, Applied Mathematics, and Data Analytics at the M.S. level, and a doctoral concentration in Data Science and Analytics within the multidisciplinary PhD program in Applied Science and Technology. The Department also offers two minor programs in Applied Mathematics and Mathematics Secondary Education, and an undergraduate certificate program in Data Science and Analytics, and is a major contributor to an online graduate certificate program in Data Analytics offered by the Graduate College.

INSTITUTIONAL STATEMENT ON DIVERSITY AND INCLUSION: North Carolina A&T State University and the College of Science and Technology are committed to expanding diversity and enhancing inclusion by promoting and cultivating a rich exchange of ideas and broad cultural awareness. The selected candidate is expected to foster understanding, appreciation, respect and values that embrace diversity and inclusivity on campus and in the broader community.

**Location:** Greensboro, North Carolina

**Type:** Full Time

**Required Education:** Doctorate

**Categories:** Statistics; Biostatistics; Data Science; Health Analytics