

STATISTICS

The Department of Statistics has a vibrant history. It has evolved from an orientation to statistical computing in the 1960's and 1970's, to a theoretically oriented identity in the 1980's and 1990's, to an increasingly applied and interdisciplinary focus in the 2000's and 2010's. Today, the Department's identity is broad, spanning modern statistics and data science, with significant multidisciplinary engagement.

As the field of statistics has expanded in impact and scope, the Department has kept pace. With recent bachelor's and master's degree programs in data science and increasing options in online education, it now trains more students than ever, providing them with deep understanding of the foundations of statistics and data science, as well as practical training and experience with real-world applications, equipping them for successful careers in government, industry, and academia.

DEPARTMENTAL FUNDING OPPORTUNITIES

STUDENT SUPPORT

Named Graduate Fellowship

Endowment Goal: Seeking 5 fellowships at \$100,000 each.

By establishing a fellowship for a Ph.D. student, you help us recruit outstanding graduate students pursuing doctorates in statistics by offering competitive aid packages. Recipients can use these funds for tuition, living expenses, and other special expenses incurred in the course of their graduate study.

Named Graduate Student Support Fund

Endowment Goal: Seeking multiple funds starting at \$50,000 each.

By establishing a support fund for our Master's and PhD students, you help us recruit and retain outstanding students pursuing graduate degrees in the Department of Statistics by offering competitive aid packages. Recipients can use these funds for tuition, living expenses, summer research expenditures, conferences, assistantship funding between grant funding cycles, and other expenses incurred during the course of their graduate study.

Student Engagement Fund

Endowment Goal: \$375,000 | Annual Goal: \$15,000

Your generosity allows us to host important events for students, faculty, and alumni. Events such as our annual Bradley Lecture, Georgia Statistics Day, Industry Days, and various social and training events are invaluable opportunities for those in the Department to network with, learn from, and engage with one another. The fund will also support the student organizations that help organize and engage with such events and which enrich the

experience of studying statistics and data science at UGA.

Student Travel and Research Support

Endowment Goal: \$750,000 | Annual Goal: \$30,000

Funds will be used to support student research projects; conference travel; and participation in short courses, workshops, and other professional development opportunities. Your generosity will also provide travel for prospective graduate students visiting the Department of Statistics to support the recruitment of top students.

Experiential Learning Program

Endowment Goal: \$1,000,000 | Annual Goal: \$40,000

Experiential learning opportunities encourage networking, skill-building, career path exploration, academic research, and real-world experiences. These funds support undergraduate students in preparation for life beyond the classroom, as well as completion of their capstone courses which are intended to provide students with knowledge of the career outcomes available to them based upon their major.

DEPARTMENTAL SUPPORT

Named Departmental Support Fund

Endowment Goal: \$1,000,000 | Annual Goal: \$40,000

Your gift enables us to offer our students and faculty opportunities for engaging in research-related events and to provide a broad array of educational opportunities that augment the classroom experience.

Statistics Colloquium Fund

Endowment Goal: \$250,000 | Annual Goal: \$10,000

The Department of Statistics' Colloquium Series brings in well-known statisticians and data scientists to present public lectures on research topics and subjects of interest to students, including career advice and job opportunities. The series helps keep students and faculty aware of innovations and trends in research, facilitates collaboration, and provides development and networking opportunities. This fund will help the Department bring in high quality speakers as well as pay for refreshments and other costs associated with the Colloquium Series.



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