

The **Green Quantitative Ecology Lab** at **Kennesaw State University** (KSU) is recruiting 2 master's students to start in Fall 2022. Students will work on projects in one of two focus areas: (1) physiological and spatial ecology of small mammals along urban-rural gradients; and (2) modeling organismal and population responses to anthropogenic pollution. Both positions have TA support for 2 years.

Necessary qualifications:

BS or BA in biology or related field, with GPA ≥ 3.0 (out of 4.0). Research experience in biology or related field. Undergraduate coursework in ecology, statistics, and calculus.

Preferred qualifications:

Experience with R programming, statistics, GIS, and/or prior small mammal field research are helpful but not essential.

Program information:

Students will be enrolled in the KSU Master of Science in Integrative Biology (MSIB) program, within the KSU College of Science and Mathematics.

The MSIB program at Kennesaw State University is looking for students determined to solve tomorrow's life science problems. Our degree is designed specifically to integrate concepts and information from various disciplines (e.g. genomics, physiology, ecology) at different scales (e.g. molecular, cellular, organismal, ecosystematic). Students center their experience in a thesis focused on a specific research question. This combination prepares scientists equipped to make the discoveries that address the most urgent issues in the biosciences.

KSU is located just northwest of Atlanta in Cobb County near historic Kennesaw Mountain, allowing students to experience the best of Atlanta while enjoying the serenity of a 384-acre, beautifully landscaped pedestrian-friendly campus

More information:

Lab website: <https://facultyweb.kennesaw.edu/ngreen62/>

MSIB program website: <https://csm.kennesaw.edu/msib/>

Interested applicants should contact Dr. Green via e-mail at: ngreen62@kennesaw.edu. Please include a current CV with your message. Priority deadline for application is January 15, 2022.