

The Global Rivers Group at Texas A&M is recruiting a graduate student researcher starting Spring 2021.

We are seeking an MS or PhD student to join the Global Rivers Group at Texas A&M University. The student will help develop satellite mission concepts to study the movement of sediment, carbon, and nutrients in Earth's inland waters. They will work collaboratively with a team of Earth scientists and aerospace engineers to define satellite mission science requirements and objectives.

The graduate student will receive training in global-scale geospatial analysis, remote sensing data processing, and scientific communication. They will also gain experience with satellite mission architecture and design. Ideal candidates are organized, creative, possess excellent communication skills, and are enthusiastic about the prospect of conducting an in-depth scientific literature review. The position is funded by the Texas A&M X-Grants program. X-Grants will fund the student for two years including providing a monthly stipend, tuition, insurance, and fees.

The application **deadline is September 15th, 2020.**

The application involves the submission of a personal statement, 3 letters of reference, and undergraduate transcripts. The **GRE exam is no longer required** (or accepted) to apply. The Global Rivers Group is motivated to maintain a productive, diverse and inclusive working environment and we strongly encourage individuals from under-represented groups to apply. If you have questions about the position including the application or eligibility, please do not hesitate to contact Dr. George Allen at geoallen@tamu.edu.

Relevant links:

Research group website: www.globalriversgroup.com

Texas A&M Geography: geography.tamu.edu/

Graduate application process:

<https://geography.tamu.edu/graduate-student-resources/application-process/index.html>

(Note: the details on this webpage are for admission for Fall 2020)