

### **Master Research Assistantship**

Dr. Yi Qi's lab ([www.qispatial.com](http://www.qispatial.com)) at the University of Nebraska Lincoln (UNL) is seeking 1 Master student to conduct interdisciplinary research that integrates geography, sociology, anthropology, health informatics and spatial science to understand mobile health technology adoption for improved healthcare outcomes.

We are especially looking for students with backgrounds or interests in the following topics:

- Geographic information systems
- Spatial data analysis and informatics

Successful applicants will have access to state-of-the-art facilities in Center for Advanced Land Management Information Technologies including (e.g. ground, airplane and drone-based remote sensing instruments, flux tower, computing clusters), with opportunities to collaborate multidisciplinary scientists at UNO, UNMC, UNK and UNL.

### **Salary**

12 month/per stipends with health insurance and tuition waiver (student is responsible for fees). Funding is available for two years with potential continuous funding, subject to performance.

### **Start Date**

Prefer to start from Fall, 2020 (classes begin August 17, 2020).

### **Qualifications**

Bachelor degrees in natural resources, hydrology, environmental studies, geography, or closely related field. Specialization or coursework in GIS and quantitative data analysis is preferred. Programming and quantitative analysis experiences are very helpful.

### **To Apply**

Applicants must create a single document (e.g., a Word or pdf document) and the name of the file must contain the applicant's first and last name. Application document must include:

1. A cover letter that articulates their interest pursuing an advanced degree
2. Curriculum Vitae or Resume
3. Unofficial transcripts
4. Unofficial general GRE scores
5. List of three references and their email addresses

Send file to [Dr. Yi Qi, yi.qi@unl.edu](mailto:Dr. Yi Qi, yi.qi@unl.edu). Applications will be screened as they are received. **Formal application to UNL, including official transcripts, GRE, and recommendations, is required subsequent to selection of the successful candidate.** For information about the School of Natural Resources, visit: <https://snr.unl.edu>. Contact Dr. Yi Qi ([yi.qi@unl.edu](mailto:yi.qi@unl.edu)) with general questions about the assistantship.

*The University of Nebraska is committed to a pluralistic campus community through affirmative action, equal opportunity, work-life balance, and dual careers. See <https://www.unl.edu/equity/notice-nondiscrimination>*