Kem C. Gardner Policy Institute  
GIS Intern  
Spring 2019

The Kem C. Gardner Policy Institute is hiring a GIS intern to assist with data quality efforts for the demographics team. The candidate will assist in producing small area housing and population estimates for Utah’s Wasatch Front. The project requires review of geocoding accuracy and data quality for large building permit datasets. The intern will research various sources to verify and edit data, including edits to individual permits. The intern must be able to work independently and demonstrate attention to detail. The intern will collaborate with other demographic team members. The intern may also work with databases and statistical software programs used in this applied research.

The position requires an 8-hour per week commitment during the Spring 2019 semester. Compensation will be $1,000 upon satisfactory completion of the internship. The intern must be enrolled full-time and have an excellent academic record. Both undergraduate and graduate students may apply.

A qualified candidate will have experience viewing and editing geographic data using ArcMap software. We recommend that the candidate have completed two GIS courses. Preference may be given to candidates who have completed a GIS certificate or GIS associate’s degree. Geography, urban planning, and information systems are relevant programs. Proficiency in Microsoft Excel, experience in ArcMap software, and the ability to maintain organized files, synthesize data from multiple sources, and attend to detail are required characteristics for candidates. Familiarity with road networks and landmarks in one or more of the four Wasatch Front counties is a desired characteristic. Familiarity with Stata or other statistical software is also helpful.

To apply, please provide a resume, brief cover letter, and student transcript to Natalie Young, natalie.young@utah.edu, by Monday, November 26, 2018.