GIS Health Intern

Phoenix Children’s Hospital announces a project opportunity, to begin during Spring Semester 2020.

**Nature of Work:** This position supports the Center for Family Health and Safety and Trauma department staff in the acquisition and extraction of data from patient charts. The internship will focus on injuries and traumas. Interns would create maps for individual development projects, and assist in the creation of maps and/or databases for long-term projects that display trauma information, and/or development of IRB studies.

We would like to begin organizing and developing GIS layers for our data library. Interns would assist in this effort, coordinate with a variety of staff, and respond to a variety of requests for assistance with the development of various GIS projects. The position would provide the intern the opportunity to address the unmet need of understanding patterns of injury, not just fatality.

**Qualifications:** Bachelor’s Degree, or significant experience with GIS database development and map creation using ArcGIS software.

**Compensation:** No financial compensation, but student will build professional experience and, if desired, may earn 3 credits in a GIS internship course (GIS 484, 584 or 684). Opportunity to gain experience at one of the largest pediatric healthcare systems in the country, and the most comprehensive children’s care facility in Arizona. Phoenix Children's is Arizona’s premier hospital for family-centered, pediatric care. Phoenix Children's Level I Pediatric Trauma Center is American College of Surgeons (ACS)-verified and Arizona's premier site for the evaluation, stabilization, treatment and care of children who have experienced a traumatic injury.

**Time Requirement:**
- Start and/or completion date: Expected onboarding January 2020
- Number of hours per week: 10-12 hours
- Total number of hours of work: 150 hours approx.
- Initial Phase of position will be required on PCH campus, during the hours of 8a-5p, Monday through Friday. Once orientation to systems is complete, potential for remote work and tasks.

**Location:** Phoenix Children’s Hospital, 1919 E. Thomas Rd. Phoenix, AZ 85044 With option for remote work.

**More Information:** Angelica M. Baker ambaker@phoenixchildrens.com

**To Apply:** Send a resume and the name of one reference who can comment on your abilities for this internship to: Angelica M. Baker ambaker@phoenixchildrens.com

**Deadlines:** Apply for internship by **November 15, 2019.**