October 28, 2019

Graduate GIS and Big Data Technician, UAS 1649 (2 positions)
College of Natural and Social Sciences- Big Data

Salary Range: $20.00/ hour

Work Schedule: This is a student, part-time position; up to 20 hours per week, non-exempt position. This position is not eligible for benefits. This is a temporary appointment expiring on or before August 31, 2021.

Position Overview: The College of Natural and Social Sciences has two GIS and Big Data technician positions open to current graduate students. These positions are funded by the NSF grant "Spokes: Medium: Western: Collaborative: Big Data to Promote Community Learning and Impact", Collaborating with Community Partners, City of Los Angeles Mayor's office LA Open data. Supervised by the Principal Investigator (PI) and Co-PIs, and the Project Manager, the Graduate Technician will provide instructional support for all activities related to this project.

Essential Functions:
• Work with professors and students in setting up individual account at Geohub and trouble shoot any technical issues for courses that use Geohub data in their civic/service learning engagement activities throughout academic year; Communicate and be liaison with technician of LA Geohub, Community Partners, Cal State participants to insure efficient data collection and smooth software application in students' projects.
• Communicate with Community Partners to ready for civic/service engagement activities. Students are required to attend workshops hosted by our partners, on campus meetings, and other related activities; Attend all related workshops offered by our partners; Assist with workshop preparation for all participants; Provide tutor and assistance to students in related courses.
• Other related duties as assigned.

Requirements: The incumbent must be a student currently attending Cal State L.A. A completed student employment application is required, CV, 2 letters of recommendation from your professors, and a copy of your unofficial transcript. Graduate students with excellent ArcGIS and data skills (use analytical software for quantitative analyses), strong communication skills in oral and written. Students must have intermediate knowledge and skills of ArcGIS. Applicant who can demonstrate their knowledge and who have successfully completed upper division courses using ArcGIS is desirable. Experience using LA Geohub and/or LA City Open Data will be a plus. The incumbent must also demonstrate an interest or ability in working in a multicultural/ multiethnic environment.

Review of applications/resumes will begin October 31, 2019 and will continue until the position is filled; however, the position may close when an adequate number of qualified applications are received. You may apply to: uashr@cslanet.calstatela.edu or mail to: Cal State LA University Auxiliary Services Inc., 5151 State University Drive, GE 310, Los Angeles, CA 90032-8534.

UAS hires only those individuals lawfully authorized to work in the United States. Americans with Disabilities (ADA) requested accommodations should be made in advance to the UAS Human Resources Department.

Cal State LA University Auxiliary Services, Inc. is an Equal Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex including sexual orientation and gender identity, national origin, disability, protected Veteran Status, or any other characteristic protected by applicable federal, state, or local law.