Student Research Assistant, UAS 1568 (3 positions)
Biological Sciences

Salary Range: $14.25/hourly

Work Schedule: This is a part-time position; Monday – Friday hours to be determined; non-exempt position. This position is not eligible for benefits.

Position Overview: Under the direct supervision of the Principle Investigator, the incumbent performs basic cell and molecular biology techniques which include: maintaining mammalian cell culture, initiating 10cm dish and 96-well plate assays, completing Western blot, cell viability, metabolic assays, and analyzing resulting data.

Essential Functions:

45%- Performs mammalian cell culture: uses sterile techniques to maintain appropriate cell confluence, count cell densities, and passage and distribute cells into maintenance and experimental dishes.

40%- Performs molecular biology assays: uses standard cell and molecular biology protocols to measure cell viability, metabolic state, and signal transduction pathway activation status.

10%- Analyze data: interprets results from molecular biology assays using standard statistical measures in Microsoft Excel.

5%- Other duties as assigned.

Requirements: The incumbent must be a student currently attending Cal State L.A. A completed Student Enrollment Application is required along with proof of course schedule to determine enrollment status. The incumbent must have experience with mammalian cell culture sterile technique, Western blotting, and luminescence-based 96-well plate assays. The incumbent must also demonstrate an interest and or ability in working in a multicultural/multiethnic environment. Fingerprinting will be taken and checked by the California Department of Justice and the FBI. The incumbent may be responsible for the fingerprinting processing fee.

Review of applications/resumes will begin December 18, 2018 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. UAS is an Affirmative Action/Equal Opportunity Employer.

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