Salary Range: $14.00 - $17.00/hourly

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

Essential Functions: Under general minimal supervision, independently and in collaboration with others, the incumbent will perform research and conduct a wide variety of standard laboratory procedures for projects. Daily scientific tasks may include molecular biology, protein purification, SDS-PAGE, western blotting, ELISA, and cell culture. Depending on experience, the incumbent will also perform other scientific tasks or duties, and may assist in experimental design and data analysis.

Duties:

15% - Completes projects by assisting project team; attending and participating in group and project meetings.

15% - Records data, provides basic analysis of results, and on a weekly basis reports to PI on conclusions based upon theoretical and experimental knowledge.

10% - Keeps equipment operating by following operating instructions; troubleshooting breakdowns; performing preventive maintenance; calling for repairs.

10% - Documents information by maintain daily logs and equipment record books, including cell culture log book.

10% - Helps maintain proper laboratory safety procedures, updates safety protocols, logbooks, including radiation and bio waste safety.

10% - Resolves problems by examining and evaluating data; selecting corrective steps.

10% - Updates job knowledge by participating in educational opportunities; reading technical publications and presenting journal article overviews.

10% - Supervise undergraduate and graduate students; training new students; ensuring proper safety protocols.

5% - Maintains glassware by cleaning, washing, sterilizing. Also distributes pipettes tips including pipet boxes, and sterilizing pipette tip boxes.

5% - Keeps laboratory supplies ready by inventory stock; placing orders; verifying receipt.
**Requirements:** The incumbent must have a Bachelor’s degree in a relevant scientific discipline (biochemistry, chemistry, microbiology, etc.) or an equivalent combination of education, training and/or experience from which comparable knowledge, skill and abilities have been attained. The incumbent must be able to perform laboratory procedures, which require talking, hearing, standing or sitting for long periods of time, entering data into a computer, using appropriate instruments, reaching with hands and arms, working in narrow spaces, and wearing safety equipment (Personal Protective Equipment) according to OSHA regulations and university standards. The incumbent must be able to pick up packages from Shipping and Receiving and Chemistry stock room using a cart. 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 is responsible for the fingerprinting processing fee. A completed UAS employment application is required.

**Desired Qualifications:** Master’s degree; experience in analyzing modern spectroscopic techniques (NMR, IR, MS), experience in eukaryotic cell culture/ aseptic technique and basic molecular biology; project management experience.

Review of applications/resumes will begin August 7, 2017 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.

http://www.calstatela.edu/sites/default/files/groups/University%20Auxiliary%20Services%2C%20Inc./HRM/employment_application.pdf