

Work Study Job Description

Job Title	Laboratory Student Helper
Department Name	Environmental and Occupational HS
Job Location	Health Sciences Building Room F553
Pay Rate	\$10 - \$12
Employment Period	Summer, Academic Year
Hours Per Week	19 hrs/wk
Contact Supervisor	Glen Abel
Phone Number	616-9434
Email Address	gabel@uw.edu
Website	http://depts.washington.edu/xialab
Box Number	357234

Nature of Organization

The Xia Lab investigates molecular signaling mechanisms involved in neurogenesis, both during development and adulthood, and neurodegenerative disease.

Duties and Responsibilities

Washing and autoclaving glassware: bottles, flasks, beakers, etc. are prepped and transported to a facility on location attended by a full-time staff.

Preparing and autoclaving disposable lab supplies: pipet tips, microcentrifuge tubes, etc.

Tissue culture room maintenance: This room must be kept clean and all equipment must be reliably maintained to prevent contamination of mammalian cell cultures. Duties in this area are fairly simple and routine, but it is of great importance that they be carried out with carefully and consistently.

Preparing solutions: a few regularly used solutions, made by following recipes.

Miscellaneous lab maintenance

Minimum Qualifications

This job requires consistency, reliability, attention to detail, and ability to follow proper procedure. Preferred experience: introductory chemistry class with lab such as CHEM 120 or CHEM 140

Educational Benefits
Basic experience in a biological research laboratory; certification for various lab activities
How to Apply
e-mail gabel@uw.edu

Job Number: EOHS03 | Job Class: 0875 | Category: Science & Health | 51% Comp. To Classified: y | Program:
Federal