

Work Study Job Description

Job Title	Assistant Biologist
Organization Name	SpringStar Inc
Job Location	Woodinville, WA
Address	8330 Maltby Rd. Woodinville WA 98011
Pay Rate	\$16 - \$18
Employment Period	Summer
Hours Per Week	40 hrs/wk
Contact Supervisor	Susan Neal
Phone Number	425-296-9237
Email Address	susan@springstar.net
Website	https://springstar.net/store/index.php

Nature of Organization

SpringStar is a basic design and manufacturing company. We are also a research facility engaged in the development new technologies for insect control.

Duties and Responsibilities

Primary job duties: Assist with testing and prototype development, for NIH-funded collaborative mosquito trap project (80% time). Formulation of lures for company product line. Product testing: protocol development, cage testing, field testing, writing reports. Additional job duties: -Insect colony maintenance -Responsible for cleanliness and organization of lab facilities -Responsible for maintenance of lab/research equipment (scales, freezers, pipettes) -May assist with new product design, redesign, and prototyping -Documenting and maintenance of records for: lure formulating; test procedures, notes and results; insect colony maintenance; inventory -Other related tasks as necessary.

Minimum Qualifications

- Grad student with a BS in biology or chemistry is preferred. Undergrads majoring in biology, chemistry, or related field are also encouraged to apply. -A working knowledge of chemistry lab safety, chemical stability and storage, and laboratory notebook documentation -Be capable of identifying problems that may arise during tests or procedures, and correcting those problems immediately -Strong writing and communication skills -Very high level of organizational skills and attention to detail -Candidate must be able to multi-task, be flexible and adaptable -General knowledge of statistics (biostatistics and/or business statistics) strongly desired -Fluent in Microsoft Office (Word, Excel), familiarity with Corel (WordPerfect, Draw) desired

Educational Benefits

This position entails the application of college-level education in the sciences to a variety of hands-on projects. Student will acquire knowledge of how insect traps are manufactured; which will include opportunities to participate in biological research.

How to Apply

To apply, submit a cover letter, resume, and a writing sample via email to SpringStar Research Manager, Beth Schaafsma, at beths@springstar.net

Job Number: 40SPST02 | Category: Science & Health | Program: State | Reimbursement Rate: 40%