OFFICE OF STUDENT FINANCIAL AID
UNIVERSITY of WASHINGTON

# Work Study Job Description

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| **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** |
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| 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 |
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| 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%