Predoctoral Instructor – Q SCI 482 – STATISTICAL INFERENCE IN APPLIED RESEARCH I: HYPOTHESIS TESTING AND ESTIMATION FOR ECOLOGISTS AND RESOURCE MANAGERS

Department: School of Environmental and Forest Sciences **Quarter Available:** Winter Quarter 2025 (12/16/2024 - 03/15/2025)

Priority Application Deadline: Monday, October 28th, 12:00 PM, application remains open

until position is filled.

Course Description:

Analysis of variance and covariance; chi square tests; nonparametric procedures multiple and curvilinear regression; experimental design and power of tests. Application to biological problems. Use of computer programs in standard statistical problems.

Duties and Requirements

The Predoctoral Instructor (PDI) will have full responsibility for teaching the course, including all lectures, virtual field trips, assignments, exams, grading, creating make-up assignments, and answering student questions.

Graduate student applicants must be making satisfactory academic progress.

Salary:

Salaried ASE positions are 60% FTE (24 hrs/week). Predoctoral Instructor appointments pay graduate students at the Candidate rank, which is \$3,949/mo in AY 2024-25.

How to Apply:

Please fill out the attached SEFS ASE Application Form, including the course number and quarter in the subject line, and <u>submit your application and your CV to this google collection form</u>. Any application questions should be directed to <u>sefsmain@uw.edu</u>.

Notes:

This job classification is governed by a negotiated labor contract and is subject to union shop provisions. For more information about union shop provisions, visit: http://www.washington.edu/admin/hr/jobs/apl/union-info.html

<u>The University of Washington is an equal opportunity, affirmative action employer</u>. To request disability accommodation in the application process, contact the Disability Services Office at 206.543.6450 / 206.543.6452 (tty) or <u>dso@u.washington.edu</u>.