

## **JOB ANNOUNCEMENT**

### **Seasonal Field Technician**

#### **Wells National Estuarine Research Reserve**

**March 8, 2024**

The Wells National Estuarine Research Reserve is seeking a qualified candidate to fill a full-time (40 hour/week) seasonal field technician position for 14 weeks during the 2024 summer field season. This position will support monitoring of coastal salt marsh restoration projects in southern Maine.

**Position Goals:** Collect and analyze environmental data related to coastal restoration projects involving salt marsh habitat and tidal road crossing replacement/removals. This monitoring is meant to gather pre-restoration data which will inform restoration design and establish baseline conditions for project evaluation.

Sample tasks include:

- Assisting Reserve staff in installation of salt marsh monitoring infrastructure (e.g. photo stations, water level stations)
- Collecting data at vegetation monitoring plots and groundwater wells.
- Assisting Reserve staff in topographic and bathymetric survey.
- Data QAQC and management.
- Using GIS software to create maps and other spatial products.
- Assisting Reserve staff with field work logistics and preparation.
- Supporting project documentation and community outreach.

Required Qualifications

- Ability to lift up to 50 lbs.
- Ability to walk and stand for long periods of time across uneven ground.
- Ability to work outside under adverse conditions including heat, biting insects, traversing mud, and working around water.
- At least 2-3 years of completed undergraduate education in biology, environmental science, or related natural resource discipline.
- Ability to work as part of a team.

Preferred Qualifications

- Undergraduate degree in biology, environmental science, or related natural resource discipline.
- Experience with following field data collection protocols.
- Coursework or training in salt marsh ecology and restoration.
- Coursework or training with spatial data acquisition, GIS mapping, and data management.

Location: Headquartered in Wells, Maine and working in Wells, Cape Elizabeth, and Scarborough, Maine.

Duration: 14 weeks, approximately June - September, 2024 (start and end dates can be flexible).

Compensation: \$22.00/hour 40 hours per week. Mileage reimbursed as \$0.55/mile. Free housing is available for the duration of the project in the Alheim Commons residential facility located as the Wells Reserve campus in Wells, Maine.

Application Process: Apply by March 29th, 2024 with cover letter, resume/CV, and 2 references, along with an unofficial college transcript. Send applications in PDF format by email to [jaman@wellsnerr.org](mailto:jaman@wellsnerr.org).