



Cornell University
Cooperative Extension
of Suffolk County

Strengthening Families & Communities

Protecting & Enhancing the Environment

Fostering Economic Development

Promoting Sustainable Agriculture

POSITION ANNOUNCEMENT

Department: Marine Program
Position Title: CCE Aquaculture Intern
Location: Cornell Cooperative Extension of Suffolk County
Cow Harbor Park or Woodbine Marina, Northport, NY
Number Positions: 2-3

Position Summary:

In partnership with the Village of Northport, Cornell Cooperative Extension has created a shellfish grow-out program where oyster will be raised to enhance water quality and the natural oyster population. As an added educational component to this collaboration, high school and/or college students have the opportunity to partake in a paid internship. The program will allow students to learn about shellfish aquaculture techniques including grow-out procedures, measuring growth and survival rates, and monitoring environmental parameters such as water temperature, salinity, and dissolved oxygen. The paid internship will be offered from July 5th through August 27th. The positions are part-time 12-20 hours per week. During the start of the season, it is possible that training will occur at Goldstar Battalion Beach in Huntington and at times interns may be needed to start there day at Goldstar but finish their day in Northport. An orientation may be required prior to the start of the position. Depending on timing, this orientation may be virtual or held at the Riverhead or Huntington office.

Major Duties of Position:

1. Work with Cornell Shellfish Biologist and Aquaculture Assistant in Northport, NY.
1. Assist with maintenance and upkeep of the shellfish grow-out system (FLUPSY).
2. Assist with the collection of scientific monitoring data for shellfish and water quality.
3. Assist educator with providing general information for the public.

Qualifications and Experience Pre-requisites:

Required: Village of Northport resident currently enrolled in High School or College. Ability to follow instructions carefully. Ability to work with others or alone with some supervision. Ability to interact effectively with the public. Ability to work outdoors under potentially adverse field conditions and perform physical tasks as needed. Knowledge of natural science, plant science or marine science. Must be able to lift 40 lbs. and handle heavy gear.

Preferred: Enrolled in a science or marine science program with a local High School. Familiarity with, or experience in, scientific sampling and marine or environmental science. Having a driver's license and a vehicle.

Application Process:

Visit CCE website at www.ccesuffolk.org/jobs and select Northport Aquaculture Intern to apply online. Follow online instructions to upload resume, cover letter, and complete questionnaire no later than **May 27, 2022**. Applications received after this date may not be given full consideration.