

## **Job Description – Clean Leadership 2019 Program**

### **Summary of the Program**

The Clean Leadership program (formerly Nova Scotia Youth Conservation Corps or Youth Corps) was established in 1989 to provide Nova Scotian youth with training and employment opportunities in the environmental field. This program engages community partners across the province to hire students to carry out work in the summer months that fosters environmental stewardship. The Clean Leadership program provides Nova Scotian youth with green sector work experience, an enhanced appreciation of the environment and their community, and develops skills for life-long learning (including team-building and leadership skills, increased knowledge for future employment and/or education ventures, program evaluation techniques, and the ability to give back to their community and their environment.

### **Job Title - Field Technician**

**Wage - \$17.00/hr**

### **Summary of the Position**

The community partner for this Summer Student Intern position through the Clean Leadership program will be the *Maritime Aboriginal Peoples Council (MAPC)*, reporting to the project manager. In this position, you will be mainly responsible for performing field work for MAPC's coastal restoration project. The project will take place in five watersheds and the field technician will be responsible for performing water quality monitoring and sampling along the five main rivers of each watershed. The technician will be required to work with the project manager to plan sampling routes and coordinate community meetings/open houses. The successful candidate will have an educational background in environmental science, biology/marine biology, geography, engineering, natural resource management, wildlife conservation or a related field, and be comfortable working outdoors in all types of weather. A driver's licence and clean driving record are also required.

### **Community Partner**

The Maritime Aboriginal Peoples Council (MAPC) is a regional Aboriginal Peoples Leaders Institution, located in Truro, NS. MAPC was established by the Native Council of Nova Scotia, the Native Council of Prince Edward Island and the New Brunswick Aboriginal Peoples Council, represents the Traditional Ancestral Homeland Mi'kmaq, Maliseet, and Passamaquoddy Aboriginal Peoples of Canada.

### **Duties and Responsibilities**

- Visit field sites to
  - Perform water quality sampling
  - Perform electrofishing
  - Take photographs
- Plan and coordinate surveys and community meetings/open houses
- Assist with physical work for habitat restoration projects
- Collect, analyze, and manage data

## **Requirements/Qualifications**

- Education in biology, environmental science, biology/marine biology, natural resource management, wildlife conservation, geography, engineering or a related field;
- Previous experience with water quality sampling or fish biology is considered an asset;
- Must be able to work outdoors in all types of weather;
- Must have a valid driver's licence with a clean driving abstract;
- First aid training is considered an asset;
- Must be a Canadian citizen or legally entitled to work in Canada;
- Must be between the ages of 15 and 30;
- Must be a full-time student and intending to return to school in fall 2018;
- Is not a member of immediate family of community partner;
- Have an aptitude for safe work practices and the ability to multi-task in a busy work environment;
- Be able to work productively as part of a team while responding to feedback;
- Demonstrates interest in future employment in the environmental or 'green' sector is considered an asset.

## **Working Conditions**

The majority of work will be performed in outdoor conditions, employees will be expected to be prepared for all types of weather.

## **Physical Requirements**

The work will be physically demanding. Employees will be required to work outdoors and walk for most of the day to perform site visits and take water samples. Employees may also be required to perform electrofishing and kicknetting within the rivers.