

Trail Conference Conservation Corps



Position Opening: Invasives Strike Force Terrestrial Crew Members

Spend your summer outdoors protecting natural resources, gaining valuable experience in the field, and making a difference in ecosystem-level conservation! If you are looking to prevent ecological damage before it happens, join the Invasives Strike Force. Employing the most effective techniques to stop invasive plants, Invasives Strike Force crew members spend nearly every work day outside in the beautiful Lower Hudson Valley of New York State, working to contain and eliminate invasive plants from the extensive parks and wild areas just north of New York City. If you want to work with team of peers, network with regional leaders in conservation, protect the environment, build a solid base in field botany and invasive plant control, and maximize your environmental impact, a position with the Invasives Strike Force might be a good fit for you.

Program Overview:

The New York-New Jersey Trail Conference is a non-profit organization focused on the stewardship of more than 2,150 miles of hiking trails throughout southern New York and northern New Jersey. The New York-New Jersey Trail Conference Conservation Corps (TCCC) program encompasses our seasonal crews focused on trail construction or invasive species control. Our Invasives Strike Force (ISF) crews are TCCC crews which survey areas for emerging invasive species and respond quickly to priority species with aggressive control tools. Our New York crew completes projects according to the priorities of the Lower Hudson Partnership for Regional Invasive Species Management. ISF Crew members work with a wide range of park partners at multiple sites throughout southern NY and will be supported by an existing base of volunteers, the Terrestrial Invasive Species Project Manager and the Director of Land Stewardship. For more information about our Corps, check out www.nynjtc.org/corps

We are seeking 3 individuals who share our passion for conservation and the outdoors to join our ISF crew. The crew will perform both manual removal and chemical treatment of invasive plants and learn a wide range of invasive species management techniques. All crew members will become NY Pesticide Apprentices.

Plant identification and eradication training will be provided (some experience is preferred). This is primarily an outdoor position and will include periods of camping for multiple days at work sites. Crew members will manage data and write reports on weekly activities. Weekend work is required - days off will be during the week.

Service Location: Lower Hudson Valley Region of New York

Term of Service: 675 hour term of service, May 17 through September 17, weekend work required

Duties and Responsibilities:

- Become trained as a New York Pesticide Apprentice and follow all applicable rules and regulations regarding the use of pesticides
- Keep accurate, timely and detailed records of activities
- Prepare reports on work completed and log data collected
- Work professionally at all times with crew members, community volunteers, and park partners.
- Conduct independent invasives removals and treatments, including mechanical removal and/or application of herbicides
- Conduct surveys for a targeted set of invasive plants, includes use of hand-held GPS.
- Assist with training volunteers on invasive plant identification and removal techniques

- Informally educate the public about invasive plants and recruit volunteers for invasives programs
- Properly use and care for tools and equipment and follow all safety precautions

Skills and Attributes Required:

- Must be able to conduct physically strenuous field work in rugged terrain
- Must be able to hike up to 4 miles carrying up to 30 lbs of equipment over uneven and/or steep terrain
- Must have demonstrated teamwork skills
- Must be organized, responsible and detail-oriented
- Must have excellent oral and written communication skills
- Must hold and maintain a valid driver's license
- Must have access to a reliable vehicle for transportation of self, tools, and supplies to field sites

Preferred Skills and Attributes:

- Experience with field data collection
- NY licensed pesticide applicator or technician, or experience working as a licensed applicator in another state
- Ability to identify native and invasive vegetation of the New York metropolitan region
- Experience using a hand-held GPS
- Backpacking experience, camping experience and/or outdoor field work experience

Benefits:

- Free rustic, lakeside housing at a local park
- Bi-weekly pre-tax living allowance not to exceed \$9,788 total
- Upon successful completion of the program, an education award of \$2,255.24
- Opportunity for qualified student loan deferment
- Training in Wilderness First Aid/CPR/AED and Leave No Trace Principles
- Training as a NY Pesticide Apprentice and in environmentally-sensitive invasive species control techniques, or continuing education for licensed pesticide applicators or technicians
- Training in Vehicle Operation, Watercraft Safety, and Operation of Power Tools
- Opportunity to work in a variety of different parks and preserves throughout the region and network with many local park managers and environmental professionals.
- Opportunity to serve local communities and the public by making a difference in the environment and improving habitats in a tangible way

Enrollment Requirements:

An individual must be at least 18 years of age; have a high school diploma or GED; be a U.S. citizen or permanent resident alien; pass a three-part national service criminal history check of the national sexoffender registry, state repository check, and FBI fingerprint check; and complete all pre-service orientation and training requirements. Documentation of age, education and citizenship are due by the first day of orientation. Criminal history checks will be initiated before the start of service; an individual will be ineligible if s/he is required to register on the National Sex Offender Registry, has been convicted of murder, or fails to disclose any previous conviction. Other convictions or pending charges will be evaluated on a case-by-case basis in accordance with program policy.

To Apply:

Go to: https://www.nynjtc.org/corpsmembers

Applications accepted until the positions are filled, with preference given to those received before February 20.