## CITRUS COUNTY MOSQUITO CONTROL DISTRICT



# **Mosquito Control Internship**

## **Part Time/Seasonal**

Minimum Wage/\$15.00 Hourly/ 700-hour max

### **MAJOR FUNCTION**

Citrus County Mosquito Control District is a special taxing district tasked with the control of both vector and pestiferous mosquitos to protect the residents of Citrus County. As an Intern at CCMCD you will be given the opportunity to learn about integrated pest management, species identification, data management, and resistance testing. This internship will provide a hands-on experience into the Mosquito Control industry while working closely with professionals to complete tasks.

#### **DISTINGUISHING FEATURES**

Interns should be High school graduates or equivalent who are either accepted by or currently enrolled in a College or University. Interns should also show an interest in public health, natural sciences or other mosquito control related fields of study. Applicant must be at least 18 years old to apply.

### **MAJOR DUTIES**

Note: The following duties are illustrative and not exhaustive. The omission of specific statements of duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position. Depending on assigned area of responsibility, incumbents in the position may perform some or all the activities described below.

- Monitors and inspects mosquito breeding areas
- Determine landing rates for adult mosquitoes.
- Identifies, maps and records conditions of mosquito habitats.
- Applies pesticides to mosquito populations as needed under the direct supervision, instruction and training of a licensed applicator.
- Operates an ATV when necessary for difficult site access and pesticide application.
- Prepares reports related to pesticide, sites and maintenance.
- Assists with public pest control concerns.
- Notifies owners or occupants of survey findings.
- Conducts surveys and inspections
- Maintains equipment including vehicles, pesticide equipment, traps and/or computers.
- Assists in calibrating spray equipment and in the analysis of results.
- Assists with weekly, monthly and annual report compilation.
- Performs product testing.
- Performs duties related to sentinel chicken program
- Assists in mosquito trapping and identification.
- Performs other related duties as required.

## **KNOWLEDGE, SKILLS, & ABILITIES**

- Working knowledge of Units of Measurement (i.e. liquids, solids and acreage).
- Ability to work effectively with others.
- Ability to prepare written activity reports.
- Ability to follow oral and written instructions.
- Ability to read maps.
- Good working knowledge of computers and data entry.
- Ability to lift 50 pounds.
- Ability to navigate uneven terrain on foot.
- Working knowledge of Scientific Methods and how to apply it to research
- Ability to work flexible hours (schedule will be as needed)

# RECOMMENDED MINIMUM QUALIFICATIONS

- Graduation from high school or possession of a GED Certificate
- Possession of a valid Florida driver's license.
- Acceptance by or currently enrolled in a college or university

Citrus County Mosquito Control District is a drug free workplace and will require a pre-employment drug screening.