**Metropolitan Mosquito Control District**

**Mosquito Field Technician Internship**

The goal of MMCD is to promote health and well-being for the seven-county metro area by protecting the public from disease and annoyance caused by mosquitoes, black flies, and ticks, in an environmentally safe manner.

MMCD welcomes the opportunity to participate an internship program, interested students must be hired as a seasonal Mosquito Field Technician.

A copy of the job description is available that provides the essential duties of the position. The student must work directly with their college/university to determine if the duties will meet the qualifications, set by the college/university, to fulfill internship requirements.

For an internship at MMCD

**Student** **should:**

* 1. Apply at [www.mmcd.org/employment](http://www.mmcd.org/employment)
	2. Request permission for the internship in the **note** section of the application.
	3. Notify interviewing manager that you are requesting an internship.
	4. Complete any processes or forms required by the college/university.
	5. Perform the job duties as they are listed in the job description and other duties assigned by the facility manager.

**MMCD will:**

1. Verify the dates worked and the duties performed, as described in the job description.
2. Approve any written papers, forms or required signatures, based on the experience at MMCD.  (To be completed by the student prior to manager approval).

There are no “special studies” or research projects available during the internship.

Any questions related to the internship the student or advisor/professor, please contact the facility manager or HR.

Mosquito Field Technicians are tasked with locating and treating larval habitats of mosquito and black fly’s and performing surveillance of black legged ticks. The mosquito diversity, control methods, and type of work tasks vary dependent on the time of year.

Examples of work tasks:

* Locate, sample, and treat larval mosquito habitats including wetlands, and water-holding containers.
* Calculate proper dosage and apply granular pesticides to larval habitats.
* Understanding and learning to use our mapping and GIS system.
* Collect adult mosquito samples and occasionally operate ULV (ultra-low volume) sprayers to control adult mosquito populations especially if disease vectors are found.
* Document all field activities and insecticide use in our data base via smart phone application.
* Participate in public events, such as fairs and parades.
* Work safely by learning and following standard operating procedure.
* Promote public health by eliminating water-holding container.
* Other duties as assigned

All Technicians work under direction of a facility manager. The start and end times of our season is dependent of various factors, such as weather and funding. The season generally starts mid-April and ends mid-October, with flexible start and end dates. Hours of a typical workweek are defined as Monday through Friday 6:30am-3:00pm, flexible scheduling is available.

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