The Salt Lake City Mosquito Abatement District (SLCMAD) is a local governmental entity serving the citizens of Salt Lake City. The mission of the SLCMAD is the enhancement of health and quality of life through the suppression of mosquito transmitted diseases and the reduction of annoyance levels caused by mosquitoes. Research on the biology and control of mosquitoes and mosquito-borne diseases plays an integral role in fulfilling this mission.

The SLCMAD is seeking highly motivated individuals to assist the SLCMAD Entomologists during the 2016 summer/fall season.

**Responsibilities:** Assist in mosquito surveillance and control operations; assist in experimental design and collection of data from research projects; assist in analysis and writing for scientific manuscripts. For examples of previous research projects conducted please see:

http://scholar.google.com/citations?user=3H4b4J0AAAAJ&hl=en&oi=ao

**Required skills and abilities:** Excel, Word, and basic understanding of databases; good interpersonal skills and communication ability; valid Utah driver’s license, with a good driving record; capability to learn to operate all-terrain vehicles; show an ability and willingness to understand biological, ecological, and epidemiological information about mosquitoes and mosquito-borne diseases.

**Beneficial Skills:** Previous experience working in a research laboratory; basic understanding of hypothesis testing; a firm science background, preferably individuals working towards a degree in biology, public health, or related sciences.

**Time Commitment:** 40 hours per week; Flexible starting and end dates around May 1 to August 31, with potential to extend further.

**Benefits:** $11.50 an hour starting plus a $0.50 per hour raise quickly available with attainment of Pesticide Applicator License; learn research methodology; learn operational techniques for mosquito control; learn techniques and procedures for vector-borne disease monitoring and public health stewardship; potential scientific publications.

**How to Apply:** For application packet and more information about SLCMAD go to http://www.slcmad.org/employment.html. You may also contact Greg White (greg.white@slcmad.org) for further information and application packet.