

<b>Job #</b>	<b>Hits</b>	<b>Active</b>	<b>Total</b>	<b>Advertised</b>
11485	1462	72	72	02/23/17 - 03/26/17 11:59 PM

<b>Job Title</b>	Toxicologist
<b>Closing Date/Time</b>	Sun. 03/26/17 11:59 PM Mountain Time
<b>Salary</b>	\$22.85 - \$28.50 Hourly
<b>Job Type</b>	Full Time
<b>Location</b>	Salt Lake County, Utah
<b>Agency</b>	270 Department of Health

### **Job Description**

Love environmental data and have a background in toxicology? Join the Environmental Epidemiology Program team as the Toxicologist.

### **Job Description**

The toxicologist and health assessor position serves as a technical and subject matter expert for Utah's cooperative agreement program with the Agency for Toxic Substances and Disease Registry (ATSDR), within the Environmental Epidemiology Program (EEP) of the Utah Department of Health.

### **Principle Duties**

The Toxicologist interprets environmental data and any toxic effects that would impact the public health. The other major duties include:

- analyzing and developing human health risk assessments
- interacting with communities impacted by hazardous exposures
- providing consultation on a variety of environmental public health priorities
- assessing and conducting analyses of environmental hazard sites using standard exposure and risk assessment procedures
- coordinating evaluations of community concerns
- coordinating the preparation, review, and publication of reports
- tracking performance objectives and health education services

The toxicologist works closely with other EEP, department, and interagency programs and projects involving environmental health.

### **The Ideal Candidate**

The model candidate for the toxicologist position has experience in:

- assessing exposure and risks for toxic or radiological environmental hazard sites
- applying the principles and practice of risk communication.

#### **Preferences**

May be given to those with graduate education in Toxicology, Pharmacology, Environmental Health or Sciences, Physiology, Biology, or Chemistry.

### **About the Team**

To learn more about the Cooperative Agreement Program within the EEP, please click [HERE](#).

**Example of Duties:**

Collects data and reviews research materials, verifies accuracy and validity of sources, and determines appropriateness for use.

Reports findings, interprets results, and makes recommendations.

Provides consultation, gives appropriate advice, and facilitates decisions.

Identifies data and information which suggest developing patterns of problems or complaints from general or specific trends and patterns that can be discerned, suggesting a need for further investigation.

Develops health educational materials and speaks to state or community groups.

Answers technical questions regarding data, trends, or results from studies.

Serves on various boards, councils, committees, or task forces to coordinate agency activities and facilitate agency goals and initiatives.

**Typical Qualifications:**

(includes knowledge, skills, and abilities required upon entry into position and trainable after entry into position)

Knowledge of toxicology and environmental health.

Knowledge of public health assessment and environmental exposure assessment.

Ability to interpret toxicological and environmental data in the context of public health needs and priorities.

Ability to communicate information and ideas clearly and concisely, both in writing and verbally, to non-technical audiences.

Ability to collaborate and coordinate project activities with partner agencies and programs.

Ability to interpret and understand complex technical material.

Ability to find, collect, and manage information and data.

Ability to interact with people in a manner which shows sensitivity, tact, and professionalism.

Knowledge of research methods, techniques, and/or sources of information.

Ability to provide consultation, expert advice, or testimony.

**Supplemental Information:****Working Conditions**

- Risks found in the typical office setting, which is adequately lighted, heated and ventilated, e.g., safe use of office equipment, avoiding trips and falls, observing fire regulations, etc.
- Standard Schedule: Monday to Friday, 8:00 am - 4:30 pm, flexible schedules are allowed

**Physical Requirements**

- Typically, the employee may sit comfortably to perform the work; however, there may be some walking; standing; bending; carrying light items; driving an automobile, etc. Special physical demands are not required to perform the work. Occasional site visits where construction or hazardous materials are present.