

State of Connecticut
JOB POSTING

**DEPARTMENT OF PUBLIC HEALTH
POSTING OF VACANCY**

EPIDEMIOLOGIST 1 (Toxic Hazards) (May wish to fill as CT Careers Trainee)

REGULATORY SERVICES – ENVIRONMENTAL HEALTH – ENVIRONMENTAL EPIDEMIOLOGY & OCCUPATIONAL HEALTH

POSTING DATE: November 18, 2015

CLOSING DATE: November 25, 2015*

PLEASE FOLLOW THE SPECIFIC APPLICATION INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!

OPEN TO: The Public (CT Careers Trainee); and Candidates on a current certification list (Epi 1 – Toxic Hazards),

POSITION CONTROL NUMBER: 112933SC **NOTE: THIS NUMBER MUST BE INCLUDED ON YOUR APPLICATION**

LOCATION: 450 Capitol Avenue, Hartford, CT.

SHIFT/HOURS: 1st Shift/35 hours/week

SALARY GROUP/RANGE: Epi 1 -HC 20 \$51,434* - \$68,313 (*NEW State Employees);
CCT – HC15, Step 1 \$40,344 – Bachelor's; Step 2 \$41,798 – Master's

Epi 1 - NOTE: Candidates must have applied for and passed the **Epidemiologist 1 (Toxic Hazards)** exam and be on the current certification list promulgated by the Department of Administrative Services. State employees currently holding the above title or those who have previously attained permanent status in the class may apply for lateral transfer. Applicants will not have the opportunity to take the exam prior to the above closing date to qualify for this particular vacancy.

CCT – NOTE: Candidates applying for this position must meet the minimum qualifications required.

Preferred Skills:

- Work or academic experience with conducting illness and/or injury surveillance, including survey development, data entry and analysis, written preparation of summary reports of findings and oral presentation of findings to stakeholders;
- Work or academic experience with basic epidemiological measures, including an understanding of environmental and occupational hazards;
- Experience communicating, both verbally and in writing, with academic researchers, healthcare providers, local health department officials, agency staff, and the general public;
- Experience with statistical and data analysis software, such as SAS, SPSS, Microsoft Access or other similar software; extensive experience with Microsoft Access, Microsoft Excel, Microsoft PowerPoint, Microsoft Word;
- In addition to the above Preferred Skills, recent experience with website development and/or maintenance is a plus;
- In addition to the above Preferred Skills, significant knowledge of historical, current, and emerging environmental and occupational health hazards and their effect on workers and the general public is a plus.
- Incumbents in this class may be required to travel, and must be able to lift over 10 pounds.

EPI 1 (TH) - MINIMUM QUALIFICATIONS REQUIRED

Knowledge, Skill and Ability: Knowledge of relevant disease processes which affect humans and animals; knowledge of epidemiological methods; knowledge of basic biological processes; interpersonal skills; oral and written communications skills; ability to research scientific literature and develop and gather data. Knowledge of occupational/environmental epidemiology and/or toxicology.

EXPERIENCE AND TRAINING

General Experience: Five (5) years' experience in a responsible technical or professional capacity in epidemiological investigations.

Substitutions Allowed: 1. College training may be substituted for the General Experience on the basis of fifteen (15) semester hours equaling one-half (1/2) year of experience to a maximum of four (4) years for a Bachelor's degree. 2. A Master's degree in bacteriology, biochemistry, biostatistics, environmental science, health physics, industrial hygiene, physiology, public health or toxicology may be substituted for the General Experience. 3. A Doctorate in a related discipline such as medicine, public health or a natural or behavioral science may be substituted for the General Experience.

Special Requirements: 1. Incumbents in this class must be willing to be immunized for communicable diseases as necessary and appropriate. 2. Incumbents in this class may be required to travel.

WORKING CONDITIONS: Incumbents in this class may be exposed to communicable diseases and hazardous substances.

CCT: MINIMUM QUALIFICATIONS REQUIRED

KNOWLEDGE, SKILL AND ABILITY:

Oral and written communication skills; ability to acquire knowledge and skills required for the target classification; ability to understand, evaluate and solve problems by exercising judgement and logic; ability to read, interpret and understand written material; ability to perform basic arithmetical computations; ability to interpret charts, graphs and tables; learning and reasoning ability; ability to establish and maintain cooperative relations with superiors, associates and general public; ability to utilize computer software.

EXPERIENCE AND TRAINING:

Possession of a Bachelor's or Master's degree.

PLEASE NOTE: This position will be filled in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules.

Application Instructions: ANYONE WISHING TO APPLY FOR THIS POSITION MUST SUBMIT A COMPLETE State of Connecticut Application Form for Examination and Employment (Form CT-HR-12), INCLUSION OF A RESUME IS OPTIONAL. THE ENTIRE APPLICATION PACKAGE MUST BE RECEIVED NO LATER THAN THE CLOSING DATE AT THE TOP OF THIS FORM AT:

FAX: 860-730-8386

EMAIL: dph.recruitment@ct.gov

If mail is necessary, please send to:

Department of Public Health

410 Capitol Avenue, MS #13PER

PO Box 340308

Hartford, CT 06134-0308

* The closing date is for this posting. This may differ from the examination closing date for a competitive examination. Questions regarding this process should be directed to the Human Resources Office (Recruitment Hotline, 860-509-7223).

THE DEPARTMENT OF PUBLIC HEALTH AIMS TO PROVIDE EQUAL OPPORTUNITY IN ALL ASPECTS OF EMPLOYMENT AND ADVANCEMENT, FOSTERING AN ENVIRONMENT COMMITTED TO SUPPORTING INDIVIDUALS IN ALL PROTECTED CLASSES. IF YOU REQUIRE AID/ACCOMMODATION TO PARTICIPATE FULLY AND FAIRLY, PLEASE CONTACT THE AFFIRMATIVE ACTION OFFICE AT 860-509-7220.