

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH
POSTING OF VACANCY

CHEMIST 2
LABORATORY – Biological Sciences (Newborn Screening)

POSTING DATE: September 22, 2011

CLOSING DATE: September 29, 2011 *

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

Open To: The Public

POSITION CONTROL NUMBER: 099203DL NOTE: THIS NUMBER MUST BE INCLUDED ON YOUR APPLICATION

LOCATION: 10 Clinton Street, Hartford, CT

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

SALARY GROUP/RANGE: HC 22/\$50,737-\$68,842

ELIGIBILITY REQUIREMENT: Candidates must have applied for and passed the Chemist 2 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.

Preferred Skills: Experience with a variety of molecular diagnostic test platforms and technologies. An understanding of statistics relevant to laboratory data analysis. Experience validating new laboratory procedures.

Required legal personnel qualifications for high complexity testing: 1) Earned a doctoral, master's, or bachelor's degree in a chemical, physical, biological or clinical laboratory science, or medical technology from an accredited institution.

MINIMUM QUALIFICATIONS REQUIRED:

Knowledge, Skill and Ability: Considerable knowledge of organic, inorganic and analytical chemistry including equipment, instrumentation and material; considerable knowledge of tests and techniques employed in field of chemistry; knowledge of radiochemistry and occupational hygiene; knowledge of laboratory quality assurance and quality control policies and procedures; knowledge of universal laboratory precautions; knowledge of basic laboratory hazards and safety; considerable skill in performance of analytical tests in field of chemistry; skill in data collection, analysis, and interpretation; interpretation skills; oral and written communication skills; ability to utilize computer software.

EXPERIENCE AND TRAINING:

General Experience: Six (6) years of experience in an industrial, public health, toxicology, medical or materials laboratory involving scientific work in the field of chemistry.

Special Experience: One (1) years of the General Experience must have been at the junior working level in the field of chemistry. For state employees this is interpreted at the level of Chemist 1.

Substitution Allowed: 1. College training in chemistry or a related field 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 chemistry or a related field may be substituted for one (1) additional year of the General Experience.

Special Requirement:

1. Incumbents in this class must be willing to periodically undergo tests and immunizations for communicable diseases.
2. Incumbents in this class may be required to have specific education and/or experience to meet the various certification and/or licensing requirements.
3. Incumbents in this class may be required to undergo and successfully complete security background checks.

Working Conditions: Incumbents in this class may be exposed to communicable diseases and hazardous substances.

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 complete and forward the appropriate "State of Connecticut Application Form for Examination and Employment" (Form CT-HR-12) (original and one copy of entire application package), NO LATER THAN THE CLOSING DATE at the top of this form, to:

Department of Public Health
410 Capitol Avenue, MS #13PER
PO Box 340308
Hartford, CT 06134-0308
FAX: 860-509-7860 (if faxing, only one application is necessary)
[EMAIL:dph.recruitment@ct.gov](mailto:dph.recruitment@ct.gov)

* 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, 509-7223).

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER

The State of Connecticut is an equal opportunity/affirmative action employer and strongly encourages the applications of women, minorities, and persons with disabilities.