Sanitary Engineer 3 (Public Health)
C.O. – Drinking Water Section

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

OPEN TO: DPH Employees who meet the minimum Qualifications, including General & Special Experience listed below

POSITION CONTROL NUMBER: 116929SC

NOTE: THIS NUMBER MUST BE INCLUDED ON YOUR APPLICATION

LOCATION: 410 Capitol Avenue, Hartford, CT

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

SALARY GROUP/RANGE: ES 26/ $87,973 - $93,237

POSTING DATE: September 21, 2017

CLOSING DATE: October 5, 2017*

NOTE: The exam for this position has been waived. In order to be considered for this vacancy candidates must meet the Minimum Qualifications, including General & Special Experience listed below. You must specify your qualifications on your CT Application.

Preferred Skills:
- Experience working with, and detailed knowledge of, the Federal Lead and Copper Rule (LCR);
- Experience in reviewing and approving optimal corrosion control treatment (OCCT) projects including requiring water quality parameter monitoring;
- Experience in facilitating workgroups dealing with LCR regulatory compliance, tracking system compliance, and compiling LCR compliance data for EPA;
- Experience utilizing interpersonal skills, including experience in explaining LCR and OCCT regulatory requirements to public water systems, certified operators, consultants, and municipal officials.

MINIMUM QUALIFICATIONS REQUIRED

Knowledge, Skill and Ability: Considerable knowledge of principles and practices of sanitary engineering with reference to water supply, sewage and refuse disposal; considerable knowledge of methods and practices of sewage and industrial waste treatment, pollution abatement, and water purification; considerable interpersonal skills; oral and written communication skills; considerable ability to conduct detailed sanitary engineering investigations and studies; ability to prepare, review, and evaluate plans and sketches of water, and waste treatment facilities; ability to conduct and interpret chemical, bacteriological, and microscopic analyses of water and wastes; some lead ability.

EXPERIENCE AND TRAINING:

General Experience: Seven (7) years of experience in sanitary engineering involving groundwater, the design, construction or operation of water, sewage, industrial or hazardous waste treatment plants and equipment, the inspection and regulation of water supplies, or the investigation of sanitation and waterway pollution problems

Substitutions Allowed: 1.) College training in civil or chemical engineering with courses in sanitary engineering, soils engineering, or waste management 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 Sanitary, Civil, or Chemical Engineering may be substituted for one (1) additional year of the General Experience.

SPECIAL REQUIREMENT: Incumbents in this class may be required to travel.

Working Conditions: Incumbents in this class may be exposed to some danger of injury or physical harm from on-site/in the field environments and a moderate degree of discomfort from exposure to year-round weather conditions.

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 Employment (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.

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 HUMAN RESOURCES OFFICE AT 860-509-7177.