CIVIL SERVICE JOB ANNOUNCEMENT

Civil Service Department, Suite 569, City County Bldg., 400 Main Street, Knoxville, TN 37902 (865) 215-2106.
Web: www.knoxvillean.gov

5056  Stormwater Engineering  3/24/22
Technician I
(Entry-Level and Promotional)
Drug testing may be required

ENTRY-LEVEL SALARY: $34,918 annually
PAY GRADE RANGE: $34,918 - $51,049 annually (Pay Grade 5)
Starting and promotional salaries will be determined based upon applicant qualifications and in accordance with Civil Service Merit Board Rules and Regulations.
The City of Knoxville requires as a condition of employment that all newly employed individuals, former employees that have been re-hired, or employees promoted to a new classification will receive their paychecks by way of automatic direct deposit.
The City of Knoxville only accepts online applications. To apply, go to http://www.knoxvillean.gov/jobs. You must complete ALL APPLICABLE SECTIONS of the application. DO NOT LEAVE SECTIONS BLANK SIMPLY BECAUSE THAT INFORMATION APPEARS ON YOUR RESUME. Doing so could result in your application being deemed incomplete. If you need assistance submitting an application, you may visit the Civil Service office at the address listed above.
The following documents MUST be submitted online by 4:30 p.m. on: Monday, April 4th, 2022.

- Completed City of Knoxville Online Application
- Detailed Resume (upload and attach to your online application)
- If you have questions regarding your application or need help applying, please email Lpeck@knoxvillean.gov before the posting deadline.

JOB DESCRIPTION: Please See Attached Position Description

MINIMUM REQUIREMENTS
Unless stated otherwise, applicants must possess and/or meet the following minimum requirements prior to the application deadline.

- Current City Employees may apply, but must have completed initial Civil Service probationary period and must have received a satisfactory performance rating on their last evaluation to receive promotional preference.
- Graduation from a standard high school or equivalent.
- Ability to obtain an appropriate Driver's License as required by State Law.
- Ability to become a Municipal Enforcement Officer (unarmed) within the probationary period.

PREFERRED QUALIFICATIONS
The hiring authority may give preference to candidates with work experience in land surveying, civil engineering, geographic information systems, or a related field.

EXAMINATION
The selection procedure for this position will consist of a written examination (100% of Final Score). Examination subject areas are: Stormwater Engineering; Research Procedures; Computer Usage; Record Keeping; Following Instructions; and Effective Working Relations.

Note: Background checks will be conducted.

AN EQUAL OPPORTUNITY EMPLOYER/DRUG FREE WORKPLACE
The City of Knoxville does not discriminate on the basis of race, color, creed, national origin, sex, religion, age, veteran status, disability, gender identity, genetic information, or sexual orientation in employment opportunities.
GENERAL DESCRIPTION
Under general supervision, performs stormwater engineering duties as an entry-level technician within the Stormwater Division of the Department of Engineering.

ESSENTIAL FUNCTIONS
Investigates and responds to complaints related to civil, stormwater, and environmental engineering work.
Receives training and instruction in various areas of basic Stormwater Engineering work.
Inspects construction sites (e.g., roadways, storm sewers, erosion and sediment control, etc.).
Performs research to gather information for various engineering projects.
Assists in inspecting areas for the purpose of ensuring adherence to engineering regulations.
Files and maintains various forms and reports.
Performs necessary inspections, testing, monitoring, education, and enforcement to correct or eliminate stormwater pollutants.
Gathers, sorts, and analyzes various data.
Determines solutions to a wide variety of problems related to construction and/or drainage.
Reviews site plans for stormwater engineering requirements.
Performs related work as required.

MARGINAL FUNCTIONS
None indicated.

KNOWLEDGE, SKILLS AND ABILITIES
Knowledge of the basic principles and practices of engineering as applied to stormwater engineering.
Knowledge of statistical and research procedures as applied to civil engineering problems.
Ability to use word processing and spreadsheet software.
Ability to perform precise field sampling and stormwater monitoring.
Ability to communicate effectively by both oral and written means.
Ability to utilize electronic data processing equipment.
Ability to analyze and interpret data and to formulate practical recommendations based upon data.
Ability to keep and compile records in an organized manner.
Ability to follow oral and written instructions.
Ability to maintain effective working relationships with the public and fellow employees.

PHYSICAL REQUIREMENTS
This position consists of primarily heavy work, requiring the incumbent to exert up to 100 pounds of force occasionally, or 50 pounds (or less) of force frequently in order to lift/carry, push/pull or otherwise move objects. A description of the specific physical requirements associated with this position is maintained on file in the Human Resource office for review upon request.

MENTAL REQUIREMENTS
This position uses relevant principles and procedures to solve practical problems and to deal with a variety of concrete variables in situation where only limited standardization exists. A description of the specific mental requirements associated with this position is maintained on file in the Human Resource office for review upon request.

MINIMUM REQUIREMENTS
Graduation from a standard high school or equivalent.
Ability to obtain an appropriate Driver’s License as required by State Law.
Ability to become a Municipal Enforcement Officer (unarmed) within the probationary period.

PREFERRED QUALIFICATIONS
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