



COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

TRANSPORTATION BRIDGE INSPECT-IN-TRNG

Job Number: 21004625

Job Code: 70270V240401

Job Group: 7000 - ENGINEERING AND GEOLOGICAL

Job Established: 04/01/2024

Job Revised:

Grade: 12 Salary (MIN - MID):

\$18,680-\$28,020 - Hourly

\$3,035.50-\$4,553.26 - 37.5 Hr. Monthly Salary

\$3,237.88-\$4,856.80 - 40 Hr. Monthly Salary

Special Entrance Rate:

NONE

NONE

NONE

PROBATIONARY PERIOD:

This job has an initial and promotional probationary period of 6 months, except as provided in KRS 18A.111.

CHARACTERISTICS OF THE JOB: *Characteristics of a job are general statements indicating the level of responsibility and discretion of positions in that job classification. These are not intended to be an exhaustive list.*

With the specific written approval of the State Highway Engineer, assists a Nationally Certified Bridge Inspector on bridge safety inspections per the National Bridge Inspection Standards (NBIS) and the Specifications for the National Bridge Inventory (SNBI); and performs other duties as required. (Engineering decisions recommended by positions of the class must be approved by a KRS Chapter 322 Licensed Professional Engineer.)

MINIMUM REQUIREMENTS:

EDUCATION:

High school graduate.

EXPERIENCE, TRAINING, OR SKILLS:

Two years of bridge inspection experience under the supervision of a National Certified Bridge Inspector OR Eight years of highway related experience in maintenance or construction.

Substitute EDUCATION for EXPERIENCE:

Licensure as a professional engineer by the Kentucky Board of Engineers and Land Surveyors will substitute for the required experience and education. An Accreditation Board for Engineering and Technology (ABET) accredited bachelor's degree in engineering will substitute for the required experience and education. An ABET accredited associate's degree in engineering technology with one year of bridge inspection experience under the supervision of a National Certified Bridge Inspector will substitute for the required experience and education.

Substitute EXPERIENCE for EDUCATION:

NONE

SPECIAL REQUIREMENTS (AGE, LICENSURE, REGULATION, ETC.):

Must be 18 years of age. Must possess and maintain a valid driver's license prior to employment in this job classification. . Must maintain any required licensure(s), certification(s), or other credentials for the length of employment in this job classification. Employing agency is responsible for ensuring employee possesses and maintains required licensure(s), certification(s) or other credentials.

EXAMPLES OF DUTIES OR RESPONSIBILITIES OF THE JOB CLASSIFICATION: *Examples of duties or responsibilities are not to be construed as describing what the duties or responsibilities of any position shall be and are not to be construed as limiting the appointing authority's ability to assign, or otherwise alter the duties and responsibilities of a position. This is not intended to be an exhaustive list.*

Takes field notes of bridge deficiencies. Learns simple bridge nomenclature to assist in sketches and notes. Takes photographs of various bridge components to capture current conditions. Assists with data entry, data transfer, and compilation of reports related to bridge inspections. Operates technical equipment and other measurement related equipment. Performs Special bridge posting inspections for posting compliance.

UNIQUE PHYSICAL REQUIREMENTS:

Any unique physical requirements necessary to perform the duties of a specific position will be listed on the individual position description, if applicable.

TYPICAL WORKING CONDITIONS: *Incumbents in the job will typically perform their job duties under these conditions.*

Work is performed in the office and in the field. Will be exposed to risks inherent to bridge construction sites, including extreme temperatures, heights, and working in and over water, which may require the following of safety procedures.

ADDITIONAL REQUIREMENTS:

Upon employment, employees in this job classification may be required to drive a licensed vehicle. Applicants and employees in this job classification may be required to submit to a drug-screening test and background check. Applicants and employees in positions which perform job duties that may require contact with offenders in the custody or supervision of the Department of Corrections or with youth in the care, custody, or supervision of the Department of Juvenile Justice must meet qualifications pursuant to the federal Prison Rape Elimination Act, 28 C.F.R.115.17 and 115.317.

The Commonwealth of Kentucky does not discriminate on the basis of race, color, sex, disability, age, national origin, religion, sexual orientation, gender identity or expression, pregnancy or related medical condition, marital or familial status, ancestry, political affiliation, genetic information, or veteran status in accordance with state and federal laws.