



COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

ENVIRONMENTAL ENGINEER TECHNOLOGIST II

Job Number: 20001422

Job Code: 70680V250616

Job Group: 7000 - ENGINEERING AND GEOLOGICAL

Job Established: 12/01/1995

Job Revised: 06/16/2025

Grade: 15 Salary (MIN - MID):

\$24,863-\$37,295 - Hourly

\$4,040.24-\$6,060.44 - 37.5 Hr. Monthly Salary

\$4,309.60-\$6,464.48 - 40 Hr. Monthly Salary

Special Entrance Rate:

\$32,766 - Hourly

\$5,324.48 - 37.5 Hr. Monthly Salary

\$5,679.44 - 40 Hr. Monthly Salary

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.*

Performs complex engineering tasks requiring the application of technical principles of design, construction, mining, development, remediation and/or reclamation necessary for environmental protection. Serves as a project coordinator on larger engineering projects with multiple phases; and performs other duties as required. (Engineering decisions recommended by positions in this job title must be approved by a KRS Chapter 322 Licensed Professional Engineer)

MINIMUM REQUIREMENTS:

EDUCATION:

Graduate of a college or university with a bachelor's degree in engineering approved by the Kentucky Board of Engineers and Land Surveyors.

EXPERIENCE, TRAINING, OR SKILLS:

Two years of environmental engineering related experience.

Substitute EDUCATION for EXPERIENCE:

A master's degree in engineering approved by the Kentucky Board of Engineers and Land Surveyors will substitute for one year of the required experience.

Substitute EXPERIENCE for EDUCATION:

NONE

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

NONE

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.*

Evaluates permit applications to determine compliance with existing regulations, promote pollution prevention and to assure that environmental quality is protected and enhanced. Plans, schedules, and supervises the work and activities of technical and sub-professional personnel on major projects under design, development, or review. Negotiates with operators, managers, and owners of facilities which are actual or potential sources of pollution to secure voluntary correction or improvement of the pollutant conditions. Appears in hearings or court actions as a witness. Oversees the review of design documentation for technical accuracy. Conducts special studies and prepares technical reports. Conducts complex engineer calculations and modeling for environmental control remediation and reclamation projects. Prepares cost estimates for proposed projects. Reviews contractor's plans and specifications for technical accuracy and compliance with federal and state laws and regulations. Performs inspections of proposed projects and projects under construction. Reviews completed work of contractors. Prepared reports of permit reviews and recommends issuance or denial of permits. Prepares plans and specifications for abandoned mine and land reclamation projects.

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 primarily performed in an office setting. Frequent travel throughout the state may be required.

ADDITIONAL REQUIREMENTS:

Upon employment, employees in this job classification may be required to maintain a valid driver's license and may be required to drive a licensed vehicle. This status may be necessary for the length of time in this job classification. If this is necessary, it will be listed in the specific position description for the position at issue. 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.