COMMONWEALTH OF KENTUCKY
JOB CLASS SPECIFICATION

GEOLOGIST II

Job Number: 20001388

Job Code: 70040V240201

Job Group: 7000 - ENGINEERING AND GEOLOGICAL

Job Established: 06/16/1982

Job Revised: 02/01/2024

Grade: 13	Salary (MIN - MID):	**Special Entrance Rate:**
	$20.549-$30.824 - Hourly	**NONE**
	$3,339.22-$5,008.90 - 37.5 Hr. Monthly Salary	**NONE**
	$3,561.84-$5,342.84 - 40 Hr. Monthly Salary	**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.*

Performs professional geological work in the review of permit applications, maps or reports; and performs other duties as required.

MINIMUM REQUIREMENTS:

EDUCATION:

Graduate of a college or university with a bachelor's degree in geology, earth system science, earth and environmental sciences, or related field.

EXPERIENCE, TRAINING, OR SKILLS:

One year of geological experience.

Substitute EDUCATION for EXPERIENCE:

Graduate study in geology will substitute for the experience on a year-for-year basis.

Substitute EXPERIENCE for EDUCATION:

Registration by the Board of Registration for Professional Geologists (KRS Chapter 322A) will substitute for the required education.

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.***

Interprets geological, hydrological, and topographical maps. Reviews geological and hydrological information submitted on hazardous and solid waste permits. Conducts field investigations of existing and proposed waste disposal site. Provides technical assistance to governmental agencies and the public. Performs technical review of permit applications for surface mining. Reviews geology, groundwater, and surface water reports for proposed surface and mining regulations. Performs special projects related to coal geology. Works with mine operators and consultants in the review of permit applications.

UNIQUE PHYSICAL REQUIREMENTS:

May require substantial walking, crawling, and some lifting.

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

Work is typically performed both in an office and in a fieldwork setting.

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.