



COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

GEOLOGIST REGISTERED

Job Number: 20001389

Job Code: 70060V161016

Job Group: 7000 - ENGINEERING AND GEOLOGICAL

Job Established: 06/16/1982

Job Revised: 10/16/2016

Grade: 15	Salary (MIN - MID):	Special Entrance Rate:
	\$19,882-\$26,339 - Hourly	NONE
	\$3,230.84-\$4,280.10 - 37.5 Hr. Monthly Salary	NONE
	\$3,446.22-\$4,565.44 - 40 Hr. Monthly Salary	NONE

PROBATIONARY PERIOD:

This job has an initial and promotional probationary period of 6 months. For additional information refer to: <http://www.lrc.ky.gov/kar/101/001/325.htm>.

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.*

Serves as a team leader and consultant in the performance of professional geological work; and performs other duties as required.

MINIMUM REQUIREMENTS:

EDUCATION:

See Special Requirements.

EXPERIENCE:

NONE

Substitute EDUCATION for EXPERIENCE:

NONE

Substitute EXPERIENCE for EDUCATION:

NONE

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

Must be registered by the Board of Registration for Professional Geologist (KRS 322A). <http://bpg.ky.gov/> Must maintain any required licensure(s), certification(s), or other credentials for the length of employment in this 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.*

Designs rock cut slopes for new locations and recommends remedial cut slope configurations. Consults with maintenance, construction and legal counsel on engineering geological problems. Prepares and approves geotechnical reports. Prepares cost estimates for subsurface investigation by geotechnical consultants. Participates in negotiations with consultants. Examines and classifies rock cores. Prepares geology reviews for project development. Makes site inspections. Recommends and approves subsurface exploration plans. Disseminates geological information to other state agencies and consultants. Supervises the drafting and plotting of soil profile sheets, cut and embankment stability section sheets. Oversees and certifies quality control of aggregates and aggregate sources. Approves subsurface exploration plans including design, casing and cementing plans. Approves mineral exploration and development plans and environmental treatment projects. Prepares specifications for geotechnical testing, coring and drilling equipment, serves as an expert witness in agency court cases involving geological principles.

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 field work setting.

ADDITIONAL REQUIREMENTS:

Upon appointment, employees in this class may be required to maintain a valid driver's license and required to drive a licensed vehicle. This status may be necessary for the length of time in this class. If this is necessary it will be listed in the specific position description for that position. Applicants and employees in this job title 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, RELIGION, SEX, NATIONAL ORIGIN, SEXUAL ORIENTATION OR GENDER IDENTITY, ANCESTRY, AGE, DISABILITY, POLITICAL AFFILIATION, GENETIC INFORMATION OR VETERAN STATUS IN ACCORDANCE WITH STATE AND FEDERAL LAWS.