



COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

ENVIRONMENTAL ENGINEER CONSULTANT

Job Number: 20001408

Job Code: 70440V161016

Job Group: 7000 - ENGINEERING AND GEOLOGICAL

Job Established: 09/16/1984

Job Revised: 10/16/2016

Grade: 17 Salary (MIN - MID):

\$24,055-\$31,869 - Hourly

\$3,908.94-\$5,178.72 - 37.5 Hr. Monthly Salary

\$4,169.54-\$5,523.96 - 40 Hr. Monthly Salary

Special Entrance Rate:

\$27.065 - Hourly

\$4,398.00 - 37.5 Hr. Monthly Salary

\$4,691.28 - 40 Hr. Monthly Salary

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 technical advisor to a Department Head, Executive Director, Division Director or Environmental Engineering Branch Manager regarding complex engineering problems. Develops engineering guidelines, coordinates special engineering projects; and performs other duties as required.

MINIMUM REQUIREMENTS:

EDUCATION:

See Special Requirements.

EXPERIENCE:

Must have four years of engineering experience in addition to that required for licensure.

Substitute EDUCATION for EXPERIENCE:

A master's degree in engineering will substitute for one year of the required experience. Graduate work in engineering beyond a master's degree will substitute for the required experience on a year-for-year basis.

Substitute EXPERIENCE for EDUCATION:

NONE

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

Must be licensed as a professional engineer by the State Board of Licensure for Professional Engineers and Land Surveyors. <http://kyboels.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.*

Provides technical assistance pertaining to complex engineering problems to a Department Head, Executive Director, Division Director or Environmental Engineering Branch Manager. Serves as consultant for Environmental Engineers II. Assists in the development of guidelines for permanent regulatory programs. Reviews and analyzes state and federal laws and regulations which affect program areas. Conducts inspections of the environmental features of plants and industrial facilities. Analyzes data in determining progress toward obtaining and maintaining pollution levels. Reviews and interprets policies. Participates in public hearings. Reviews technical and regulatory literature to develop engineering guidelines. Coordinates the review of unique environmental control facilities. Coordinates and conducts research projects needed to gather information and evaluate environmental control practices. Acts as expert witness at hearings. Reviews plans and detailed specifications for wastewater facilities prepared by professional engineers to ensure compliance with applicable state regulations. Develop engineering guidelines.

UNIQUE PHYSICAL REQUIREMENTS:

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

Work is typically performed in an office setting. Travel throughout the state may be required.

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.