



COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

OSH INDUSTRIAL HYGIENE CONSULTANT II

Job Number: 20000857

Job Code: 33710V241016

Job Group: 3300 - HEALTH INSPECTION

Job Established: 03/16/1989

Job Revised: 10/16/2024

Grade: 14 Salary (MIN - MID):

\$22,602-\$33,903 - Hourly

\$3,672.84-\$5,509.24 - 37.5 Hr. Monthly Salary

\$3,917.68-\$5,876.52 - 40 Hr. Monthly Salary

Special Entrance Rate:

\$32,271 - Hourly

\$5,244.04 - 37.5 Hr. Monthly Salary

\$5,593.64 - 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.*

Provides technical assistance to employers in recognizing and controlling potential health hazards in the workplace. Conducts voluntary consultative surveys to identify potential health hazards and evaluate workers' exposure to hazardous environments. Advises employers as the nature of health hazards and makes recommendations for effective abatement. Develops workplace safety training programs for employees and employers; and performs other duties as required.

MINIMUM REQUIREMENTS:

EDUCATION:

Graduate of a college or university with a bachelor's degree in industrial hygiene, chemistry, physics, engineering, environmental health, biology, environmental health technology, engineering technology or related field. The above degree must include the completion of at least 12 semester hours in chemistry.

EXPERIENCE, TRAINING, OR SKILLS:

One year of professional experience in industrial hygiene or a related field.

Substitute EDUCATION for EXPERIENCE:

Graduate study in one of the above field or related fields or completed occupational safety and health internship will substitute for the required experience on a year-for-year basis.

Substitute EXPERIENCE for EDUCATION:

Graduate study, graduate teaching, or graduate research experience in one of the above or related fields will substitute for the required education on a year-for-year basis. Current or prior military experience will substitute for the required education on a year-for-year basis or professional experience in occupational safety and health or a related field will substitute for the required education on a year-for-year basis.

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

Must possess 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.*

Conducts voluntary compliance occupational health surveys in places of employment to determine the existence of atmospheric contaminants, chemicals, or other materials, processes or conditions which are known or suspected of being detrimental to health of the workers. Evaluates workers' exposure to hazardous environments. Prepares detailed comprehensive reports to document hazards found such as chemical exposures, noise exposures, biological exposures related to bloodborne pathogens, lack of personal protective equipment, lack of written safety and health programs and training. Attends training at OSHA Training Institute to learn procedures and standards of Occupational Safety & Health. Makes follow up visits and analyses where safety and health consultants have determined health hazards to exist. Conducts research, experiments, and demonstrations relating to occupational health, including studies of psychological factors involved and relating to innovative methods, techniques, and approaches for dealing with occupational health. Develops training materials such as pamphlets and booklets illustrating specific health issues. Develops training materials and programs for in-person presentations and online modules and webinars. Makes voluntary compliance investigations of reported injuries or illnesses suspected of developing from exposure to or contact with toxic or dangerous substances. Makes tests to determine workers' exposure to health hazards such as dusts, fumes, vapors, mists, gases, and solvents. Makes voluntary compliance inspections for adequacy of ventilation and lighting, studies of physical stresses and evaluations of noise levels as they relate to employee discomfort, efficiency, and hearing acuity. Conducts follow up visits to determine adequacy of compliance with required improvements. Calibrates, operates, and maintains industrial hygiene instruments and testing equipment. Attends professional training courses to develop further competency in the field of occupational health and safety. Makes recommendations for compliance with occupational safety and health standards. Conducts on site promotional visits to inform employers of services.

UNIQUE PHYSICAL REQUIREMENTS:

May include climbing, crawling, standing, or walking for long periods of time.

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

When conducting inspections, employees in this job title are exposed to the same working conditions as those employed at the workplace. Frequent travel is required. May be exposed to potential hazards which may require the following of safety precautions.

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.