

ILLINOIS DEPARTMENT OF CENTRAL MANAGEMENT SERVICES
CLASS SPECIFICATION

INDUSTRIAL SERVICES HYGIENIST TRAINEE

POSITION CODE: 21133
Effective: 7-16-89

DISTINGUISHING FEATURES OF WORK:

Under immediate supervision, participation in an agency sponsored training program for a period of six to twelve months in Occupational Safety and Health Act (OSHA) standards applications designed to develop the necessary skills to perform the beginning level technical duties involved in the various phases of industrial hygiene consultation inspection services.

ILLUSTRATIVE EXAMPLES OF WORK:

1. Requires on-the-job formal and/or informal training and orientation to acquaint the employee with the duties and responsibilities of the position and in the interpretation of the OSHA standards, consultation procedures and obligations.
2. Accepts and completes assignments of increasing difficulty for the purpose of gaining experience and developing working skills; accompanies more senior level consultants or supervisor on consultations assisting in the collection of noise and air containment data.
3. Pursues to successful completion assignment projects; refines and builds knowledge utilized in providing OSHA consultative services.
4. Develops the capabilities to conduct an opening conference with employers and to evaluate safety and health programs.
5. Develops the capabilities to effectively calibrate noise measurement and air sampling equipment; develops the skills to recognize and evaluate occupational health hazards in the work environment.
6. Attends and participates in staff meetings, conferences, workshops, and institutes and other activities which will provide meaningful learning experiences.
7. Performs other duties as required or assigned which are reasonably within the scope of the duties enumerated above.

INDUSTRIAL SERVICES HYGIENIST TRAINEE (Continued)

DESIRABLE REQUIREMENTS:

Education and Experience

Requires a bachelor's degree with coursework in industrial hygiene, engineering, physical sciences (physics, chemistry, biology, etc.), environmental or public health, or occupational safety and health.

Knowledges, Skills and Abilities

Requires elementary knowledge and understanding of federal OSHA laws, standards and regulations.

Requires elementary knowledge of the fundamental principles of sound safety and health practices and methods.

Requires basic industrial hygiene concepts, common industrial occupational diseases, health hazards and toxic sources.

Requires ability to operate and maintain detection and measurement equipment.

Requires ability to interpret the provisions of the state and federal occupational safety and health laws.

Requires ability to effectively assist employers with safety and health compliance.

Requires ability to communicate effectively orally and in writing.

Requires ability to prepare requisite technical reports.

Requires ability to establish and maintain satisfactory working relationships with industrial management, government officials, union representatives, and factory personnel.