Auburn University Job Description

Job Title:  Univ Industrial Hygienist I
Job Code:  EE28
FLSA status:  Exempt

Job Summary
Under direct supervision of the Safety and Health Manager, the University Industrial Hygienist I assists in identifying, evaluating, and controlling workplace hazards; assists colleges and university departments in complying with applicable workplace regulations and national consensus standards; and supports safe work practices and environments for the Auburn University community, including employees, students, visitors, and contractors and vendors. Assists with routine industrial hygiene and occupational safety and health questions or problems, collaborates with the Safety and Health Manager or other management personnel on complex issues.

Essential Functions

1. Participates with others in monitoring Auburn University's health standards in accordance with regulations and assists in compliance. Assists with analyzing, identifying, and measuring workplace hazards or stresses that can cause sickness, impaired health, or significant discomfort through chemical, physical, ergonomic, or biological exposures.

2. Assists others by performing inspections, site consultations, hazard analysis, etc. to maintain corrective or preventative action program to periodically assess conformance with federal, state, and local requirements as well as Auburn University's policies and procedures relating to fire and life safety and occupational safety and health.

3. Assists in facilitating the collection of samples for noise, dust, gases, vapors, and other potentially toxic materials for analysis. Identifies and evaluates chemical and biological dangers such as air quality, ergonomic challenges, or dangerous sound levels. Provides technical review and interpretation of sampling results.

4. Assists in writing reports incorporating findings, risk assessments, and recommended corrective actions.

5. Assists in developing and may conduct safety trainings to university faculty, staff, and students in areas of fire and life safety and occupational safety and health to include respirator protection, powered industrial equipment/trucks, asbestos, fall protection, etc.

6. Performs other duties as assigned.

Supervisory Responsibility
May be responsible for training, assisting or assigning tasks to others. May provide input to performance reviews of other employees.

The above essential functions are representative of major duties of positions in this job classification. Specific duties and responsibilities may vary based upon departmental needs. Other duties may be assigned similar to the above consistent with the knowledge, skills and abilities required for the job. Not all of the duties may be assigned to a position.
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Minimum Required Education and Experience

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<thead>
<tr>
<th>Education</th>
<th>Minimum</th>
<th>Focus of Education/Experience</th>
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<tbody>
<tr>
<td></td>
<td>Four-year college degree</td>
<td>Degree in Occupational Health Science/Safety, Industrial Hygiene, Chemistry, Public Health, or related science field.</td>
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<tr>
<td>Experience</td>
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<td>Experience in evaluating industrial hygiene programs to include collecting, analyzing, and creating reports on data to determine hazard exposures.</td>
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Substitutions allowed for Education:
Indicated education is required; no substitutions allowed.

Substitutions allowed for Experience:
Indicated experience is required; no substitutions allowed.

Minimum Required Knowledge

Basic knowledge and ability to demonstrate fundamental concepts, practices, and procedures in identifying, evaluating, and controlling workplace hazards. Working knowledge of Occupational Safety & Health Association (OSHA) regulations, National Fire Protection Association (NFPA), National Institute for Occupational Safety & Health (NIOSH), American Conference of Governmental Industrial Hygienist guidelines (ACGIH) and federal, state, and local laws, regulations, policies, & procedures pertaining to industrial hygiene.

Basic knowledge and ability to evaluate exposure data to determine the extent or presence of actual or potential health hazards by comparing to appropriate standards. Basic knowledge and skill in conducting research, investigating alternative solutions, and recommending solutions to problems. Basic knowledge of common and unique work hazards, occupational safety practices, and procedures.

Excellent written and verbal communication skills. Ability to multi-task. Familiar with techniques and procedures for industrial hygiene monitoring and sampling analysis. Ability to establish and maintain good working relationships between management and students, faculty, or staff.

Certification or Licensure Requirements
None required.

Physical Requirements/ADA

Regularly involves lifting, bending or other physical exertion. Often exposed to one or more elements such as heat, cold, noise, dust, dirt, chemicals, etc., with one often to the point of being objectionable. Injuries may require professional treatment.

Externally imposed deadlines; set and revised beyond one’s control; interruptions influence priorities; difficult to anticipate nature or volume of work with certainty beyond a few days; meeting of deadlines and coordination of unrelated activities are key to position; may involve conflict-resolution or similar interactions involving emotional issues or stress on a regular basis.

Job frequently requires sitting, talking, hearing, .
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Job occasionally requires standing, walking, reaching, climbing or balancing, stooping/kneeling/crouching/crawling, handling objects with hands, and lifting up to 50 pounds.

Vision requirements: Ability to see information in print and/or electronically.

Date: 10/4/2022