Industrial Hygienist Series GS-690

**Job summary** Industrial hygienist positions advise on, administer, supervise, manage, or perform professional and scientific work in industrial hygiene, including the identification and evaluation of conditions affecting the health and efficiency of employees, or the citizens of the adjacent community, the formulation and recommendation of measures to eliminate or control occupational health hazards, and the promotion of occupational health programs for instructing and motivating managers and employees in the prevention and correction of potential health hazards. Industrial hygiene is the profession within the broad field of occupational health and safety which is concerned with the anticipation, recognition, evaluation, and control of those environmental conditions or stresses arising in or from the workplace which may cause sickness, impaired health, significant discomfort, or inefficiency.

**Education:** Degree in Industrial hygiene; or a branch of engineering, physical science, or life science that included 12 semester hours in chemistry, including organic chemistry, and 18 additional semester hours of courses in any combination of chemistry, physics, engineering, health physics, environmental health, biostatistics, biology, physiology, and toxicology.

**Licenses or Certificates** None

*Source: Office of Personnel Management (opm.gov)*