

ENVIRONMENTAL HEALTH SPECIALIST II

NATURE OF WORK IN THIS CLASS

This is moderately complex professional work in environmental protection or the maintenance of environmental health in areas such as sanitary inspections, air and noise pollution control, radiological health, water and wastewater pollution control, pesticide control or solid waste control.

Employees in this class perform environmental protection and health duties independently on an ongoing basis and participate in the full range of complex duties under close supervision.

ILLUSTRATIVE EXAMPLES OF WORK: (Any one position may not include all the duties that may be assigned; nor do the examples cover all the duties that may be listed.)

Determines the nature and scope of environmental health problems to be investigated by collecting background information and delineating causal relationships; makes comprehensive analysis of problem by analyzing and correlating background information with on-site data.

Plans or implements health-field investigations, inspections and surveys of industrial, residential, business or governmental establishments to assess compliance with current environmental laws pertaining to a specific controlled environmental condition in such areas as air and noise pollution control, radiological pollution, water and wastewater pollution, pesticide control or solid waste disposal; evaluates inspections of specialized environmental health areas by making limited interpretations regarding implications of situation observed and identifying environmental health standards, codes, and regulations that are applicable.

Collects information by reviewing and compiling reports, literature and statistical data and by obtaining additional information from special resource persons.

Implements and coordinates a phase of an environmental protection program.

Provides educational assistance to staff by coordinating instructional job or training workshops or instructing staff on training modules; provides information and training to the public on environmental health matters by presenting lectures to groups of people requiring certification or preparing information for news media.

Prepares recommendations for the removal or reduction of pollution sources and cites penalties for violations of the laws.

Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS

Knowledge of a specific science in either chemistry, biology, or physical science.

Knowledge of mathematics.

Ability to apply and interpret laws, rules, regulations and procedures for a specific controlled environmental conditions.

Ability to prepare recommendations for removal or reduction of a specific pollution.

Ability to gather, collect, and analyze environmental pollutant samples.

Ability to instruct the public and government employees on environmental health matters.

Ability to implement and conduct inspections/investigations at industrial, residential, business or governmental establishments.

Ability to work effectively with the public and employees.

Ability to communicate effectively, orally and in writing.

Ability to prepare reports and maintain records.

Skill in the safe operation of a motor vehicle.

MINIMUM EXPERIENCE AND TRAINING

- (A) Two years of specialized experience in environmental health protection/enforcement work and graduation from a recognized college or university with a Bachelor's degree in Biology, Chemistry or Physical Science, in Public Administration, Political Science, Community Planning, Economics, Natural Science, Engineering or related fields; or
- (B) Three years of experience in administrative professional, technical, or other work involved in gathering, analyzing and evaluating facts and information; making contacts with others and preparing written materials; and two years of specialized experience in environmental health protection/enforcement work and graduation from high school; or
- (C) Any equivalent combination of experience and training which provides the minimum knowledge, abilities and skills.

NECESSARY QUALIFICATION REQUIREMENTS

- (A) Registration as a Sanitarian (R.S.) with the National Environmental Health Association or with any of the States or Territories or certification of professional recognition in a specialized field by a professional organization may be required for certain positions in the class.
- (B) Possession of a valid driver's license.

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Civil Service Commission