# 9937 RADIOLOGICAL HEALTH SPECIALIST, CHIEF

#### Nature of Work

Under administrative direction, performs work at the advanced level, planning, supervising, and directing subordinates and activities associated with the Radiological Health Program which ensures compliance of radiation-producing devices with federal and state regulations. Demonstrates radon testing and mitigation methods; instructs on proper radiation and radon reduction methods. Extensive public contact and considerable travel is required of this position. Performs related work as required.

### **Examples of Work**

Develops the budget, goals and objectives, related legislation, rules and policies applicable to the Radiological Health Program.

Solicits and develops grants and contracts with federal agencies.

Conducts related training and provides technical support.

Presents public awareness programs to the general public, civic groups and various state and local agencies.

Serves on various state and federal boards, committees and task forces.

#### **Knowledge, Skills and Abilities**

Knowledge of health physics, radiation detection and protection principles and practices.

Knowledge of federal and state laws, rules and regulations concerning radiation protection.

Ability to plan, coordinate, and direct the work of staff.

Ability to operate sensitive radiation detection instruments and conduct laboratory analysis.

Ability to communicate effectively, both orally and in writing.

## **Minimum Qualifications**

**Training:** Bachelor's degree from a regionally accredited college or university with a major in radiologic technology, nuclear medicine, chemistry, physics, chemical engineering or closely related scientific field.

**Experience:** Six (6) years of full-time or equivalent part-time paid professional experience in health physics, radiology or a closely related scientific field.

**Substitution:** Master's degree in radiologic technology, chemistry, environmental health, physics, nuclear engineering, mathematics or closely related scientific field may substitute for the required experience on a year-for-year basis and/or possession of a current license issued by the West Virginia Medical Imaging and Radiation Therapy Technology Board of Examiners which was formerly the West Virginia Board of Examiners of Radiologic Technologists may substitute for two (2) years of the required experience.

**Special Requirement:** A valid driver's license is required.

**Promotional Only:** Four (4) years of full-time or equivalent part-time paid experience as a Radiological Health Specialist.

Established: 08/20/1992 Revised: 10/22/2018 Effective: 10/22/2018