Job Title: Radiation Safety Specialist, Senior

BCAT Code: 09NU10  Effective Date: April 1, 2007
Pay Grade: G14  FLSA Status: Exempt  Revision Date: July 1, 2013

General Description
Under direct supervision, assists in the development and implementation of a comprehensive Radiation Safety program designed to facilitate campus research initiatives while protecting faculty, staff, students and visitors as well as the environment from the adverse effects of research involving radiation and radioactive material. May serve as lead on a team or project.

Examples of Duties
- Collects data by conducting monthly radioactive contamination surveys in all laboratories and areas that store radioactive materials.
- Conducts leak tests of all sealed radioactive sources on campus.
- Calibrates counters and coordinates the maintenance.
- Picks up radioactive waste generated by the University.
- Receives, delivers, and monitors the personnel radiation dosimeter badges.
- Supports efforts that ensure compliance with federal, local and University policies, procedures, and regulations associated with research involving biological material.
- Assists in responding to all radioactive material spills.
- Assists in maintaining standard operating procedures, continuity files, and procedural guides.
- Assists in providing training to faculty, staff and students.
- Assists in maintaining a computer database inventory of all radioisotopes on campus; locates and accounts for each radioisotope, including disposal.
- Performs other related duties as assigned.

Knowledge, Skills and Abilities
- Knowledge of applicable federal, state, and local laws, regulations, codes and guidelines related to the research involving radioactive material.
- Knowledge of word processing, spreadsheets, and database software.
- Ability to wear and use appropriate personal protective equipment (PPE).
- Ability to work under pressure and handle stressful situations.
- Ability to communicate effectively verbally and in writing.

Minimum GSU Hiring Standards
Bachelor's degree in a physical science, Public Health or a related field and three years of related experience; or a combination of education and related experience. Demonstrated progression towards an advanced degree or the ability to obtain certification as Certified Industrial Hygienist (CIH), Certified Safety Professional (CSP), and/or Certified Biological Safety Professional (CBSP) preferred. Experience in an academic setting preferred.

The above is a general description of duties performed by employees holding this job title and does not represent a complete list of duties that may be assigned to an employee.