Lab/Research Technician II (0782)

**Basic Purpose/Job Function:** Performs duties of a technical nature pertaining to scientific research or laboratory work.

**Examples of Titles Replaced:** Senior Laboratory Assistant

**Typical Functions May Include:**

1. Assisting professional staff in scientific research projects or laboratory work
2. Operating laboratory equipment and making minor repairs as needed
3. Assisting in conducting experiments, analyses and field research
4. Caring for, and maintaining, laboratory specimens, equipment, drawings, charts, slides, and models
5. Preparing reagents
6. Supervising the use of the laboratory and training students in the proper use and care of equipment and in the rules of safety
7. Keeping inventories and records and maintaining an adequate stock of supplies
8. Assuming responsibility for security of the laboratory and equipment
9. Responsible for the feeding, watering and identification of laboratory animals
10. Ensuring housing and cleanliness of cages and facilities
11. May perform routine lab duties, such as cleaning glassware and preparing lab equipment for a work session
12. Performing other related duties as assigned

**Risk Management:** Uses established safety practices to protect the health and safety of personnel and property.

**Supervision of Others:** Has no regular supervisory responsibility. May train others in similar positions; may supervise student assistants.

**Supervision Received:** Receives general supervision from supervisor.

**Minimum Qualifications:**

- **Education:** High School diploma or GED/Vo-Tech training
- **Experience:** 6 – 18 months **Type:** Laboratory/Science/Research

**Skills:** Addition, subtraction, multiplication and division; uses tools or equipment with expertise acquired through extensive experience and/or specialized training; uses correct grammatical structure, vocabulary and formats; reads and understands basic written or printed materials; performs record keeping operations making changes to existing records
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Special Requirements: Frequent exposure to heavy lifting, extreme temperature changes and exposure to potentially hazardous tasks or conditions; frequent exposure to onerous odors; regular exposure to safety hazards from using chemicals and/or equipment

- **Licenses**: Determined by the nature of the position and/or department.
- **Certifications**: Determined by the nature of the position and/or department.

Minimum requirements may be met by an equivalent combination of education and experience, unless otherwise designated in writing by the department.

Departments are responsible for site-specific job descriptions.