Lab/Research Technician III (0783)

**Basic Purpose/Job Function:** Performs analytical and diagnostic tests, examinations and analyses pertaining to scientific research or laboratory work.

**Examples of Titles Replaced:** Laboratory Technician; Research Specialist I; Supervisor, Laboratory Animal Facilities; Supervisor, Laboratory Stockrooms; Media Preparation Center Supervisor

**Typical Functions May Include:**

1. Conducting laboratory tests of selected samples to generate specific data for use in research activities
2. Conducting experiments, analyses and field research
3. Performing data compilation and recording experimental results
4. Operating and maintaining laboratory equipment
5. Ordering, receiving, inspecting, and storing laboratory and research supplies, tools and equipment
6. Performing literature searches for information relating to appropriate area of research
7. May perform routine lab duties, such as cleaning glassware and preparing lab equipment for a work session
8. May identify and classify data
9. 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:** May supervise support staff or students assistants and be responsible for the training of new personnel.

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

**Minimum Qualifications:**

- **Education:** High School diploma or GED/Vo-Tech training
- **Experience:** 12 – 24 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.