



**JOB INFORMATION**

Job Code	HC25
Job Description Title	Mgr, Laboratory Research
Pay Grade	RE08
Range Minimum	\$50,210
33rd %	\$61,920
Range Midpoint	\$67,780
67th %	\$73,640
Range Maximum	\$85,360
Exemption Status	Exempt
Approved Date:	1/1/1900 12:00:00 AM
Legacy Date Last Edited	4/1/2016

**JOB FAMILY AND FUNCTION**

Job Family:	Research
Job Function:	Lab & Field Operations

**JOB SUMMARY**

Oversees the daily operation and maintenance of a research laboratory engaged in planning and performing analyses and tests required for research, development or quality control of processes or products.

**RESPONSIBILITIES**

- Plans and oversees the daily operation of a research laboratory to meet schedules, standard procedures, and safety and records keeping/reporting requirements.
- Assists with the designing and planning of experiments, tests, and laboratory sequences by providing knowledge/expertise to researchers.
- Plans and coordinates the repair, security, and maintenance of equipment, supplies, and facilities of the laboratory.
- May draft grant proposals and conduct formal and informal tours of the laboratory and manages financial transactions.
- Maintains inventory of supplies necessary for field use.
- Collects and identifies samples, performs analysis, and prepares appropriate reports.
- Instructs and trains students on the safe and proper use of the lab and associated equipment.

**SUPERVISORY RESPONSIBILITIES**

Supervisory Responsibility	May supervise employees but supervision is not the main focus of the job.
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**MINIMUM QUALIFICATIONS**

**To be eligible, an individual must meet all minimum requirements which are representative of the knowledge, skills, and abilities typically expected to be successful in the role. For education and experience, minimum requirements are listed on the top row below. If substitutions are available, they will be listed on subsequent rows and may only be utilized when the candidate does not meet the minimum requirements.**

## MINIMUM EDUCATION & EXPERIENCE

Education Level	Focus of Education		Years of Experience	Focus of Experience
Bachelor's Degree	In a Science or related field	And	3 years of	Experience in the coordination of lab operations, maintenance, procedures, and research

Substitutions Allowed for Experience: Yes

*Substitution allowed for Experience: When a candidate has the required education, but lacks the required experience, they may normally apply additional appropriate education toward the experience requirement, at a rate of one (1) year relevant education per year of required experience.*

## MINIMUM KNOWLEDGE, SKILLS, & ABILITIES

Knowledge of laboratory techniques, safety procedures, and teaching principles.

## MINIMUM LICENSES & CERTIFICATIONS

Licenses/Certifications	Licenses/Certification Details	Time Frame	Required/Desired
	May require position specific licensure or certification. (The completion of two programs specific to the discipline area is acceptable)	Upon Hire	Required

## PHYSICAL DEMANDS & WORKING CONDITIONS

Physical Demands Category: Other

## PHYSICAL DEMANDS

Physical Demand	Never	Rarely	Occasionally	Frequently	Constantly	Weight
Standing				X		
Walking				X		
Sitting			X			
Lifting	X					
Climbing			X			
Stooping/ Kneeling/ Crouching			X			
Reaching			X			
Talking				X		
Hearing				X		
Repetitive Motions				X		
Eye/Hand/Foot Coordination				X		

## WORKING ENVIRONMENT

Working Condition	Never	Rarely	Occasionally	Frequently	Constantly
Extreme cold				X	
Extreme heat				X	

# WORKING ENVIRONMENT

Working Condition	Never	Rarely	Occasionally	Frequently	Constantly
Humidity				X	
Wet				X	
Noise				X	
Hazards				X	
Temperature Change				X	
Atmospheric Conditions				X	
Vibration				X	

**Vision Requirements:**  
Ability to see information in print and/or electronically.