

JOB INFORMATION	
Job Code	HA01A
Job Description Title	Research Assistant I
Pay Grade	RE04
Range Minimum	\$34,610
33rd %	\$39,220
Range Midpoint	\$41,530
67th %	\$43,830
Range Maximum	\$48,450
Exemption Status	Exempt
Approved Date:	1/1/1900 12:00:00 AM
Legacy Date Last Edited	1/5/2012

### JOB FAMILY AND FUNCTION

Job Family:ResearchJob Function:Disciplinary Research

#### JOB SUMMARY

Assists researchers in planning, maintaining or completing research programs and/or projects involved in the discovery of new knowledge, techniques, and concepts which require fundamental scientific/research knowledge, skills and abilities following relevant policies, procedures, regulations and laws.

#### RESPONSIBILITIES

- Assists in the development of project proposals, plans and protocols.
- Conducts routine or fundamental experiments, investigations and/or studies related to programs and projects in pursuit of new knowledge, techniques and concepts.
- Assists with logistical considerations to include equipment, materials, and labor needs.
- Collects data/samples related to others' research and in routine cases.
- Records, compiles, processes and analyzes data/samples.
- Documents results and observations in writing as well as presenting results to others.
- May assist in the preparation of research results for publication or presentation at conferences to include assisting in literature reviews and assisting in the writing of results and discussions.
- May instruct students and/or supervise others' research in area of expertise.

#### SUPERVISORY RESPONSIBILITIES

Supervisory Responsibility

May supervise employees but supervision is not the main focus of the job.

### 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 to 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	Degree in content specific area of research	And	0 years of	Experience in research practices and protocols			

Substitutions Allowed for Yes Experience

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

Possesses general knowledge in the field of research, and has working knowledge of equipment, materials and processes related to lab/facility operations, including procedures for observation, documentation and data collection.

MINIMUM LICENSES & CERTIFICATIONS					
Licenses/Certifications	Licenses/Certification Details	Time Frame	Required/ Desired		
	Job related licensure may be required for specific positions.	Upon Hire	Required		

## **PHYSICAL DEMANDS & WORKING CONDITIONS**

Physical Demands Category: Other

## PHYSICAL DEMANDS

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

## WORKING ENVIRONMENT

Working Condition	Never	Rarely	Occasionally	Frequently	Constantly
Extreme cold			Х		
Extreme heat			Х		
Humidity			Х		
Wet			Х		

# WORKING ENVIRONMENT

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

## Vision Requirements:

Ability to see information in print and/or electronically.