

Research Assoc II, Huntsville

Job Description

JOB INFORMATION					
Job Code	HU03B				
Job Description Title	Research Assoc II, Huntsville				
Pay Grade	H30				
Range Minimum	\$56,240				
33rd %	\$68,620				
Range Midpoint	\$74,800				
67th %	\$80,990				
Range Maximum	\$93,360				
Exemption Status	Exempt				
Organizational use restricted to the following divisions	128 Samuel Ginn Col of Engineering				
Approved Date:	1/1/1900 12:00:00 AM				
Legacy Date Last Edited	9/26/2013				

JOB FAMILY AND FUNCTION

Job Family:	Research
Job 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 advanced level scientific/research knowledge, skills and abilities following relevant policies, procedures, regulations and laws.

RESPONSIBILITIES

- Develops or assists in the development of complex project proposals, plans, and protocols.
- Conducts non-routine experiments, investigations and/or studies related to programs and projects in pursuit of new knowledge, techniques and concepts.
- Coordinates or assists logistics of research to include equipment, materials, and labor needs.
- Collects data/samples related to others' research and in complex cases.
- Records, compiles, processes and analyzes data/samples.
- Documents results and observations in writing as well as presenting results to others.
- May prepare research results for publication or presentation at conferences to include performing literature reviews and writing results and discussions.
- May instruct students and/or supervise others' research in area of expertise.
- May maintain project budgets and/or coordinate funding.

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		
Master's Degree	Degree in content specific area of research	And	2 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

Knowledge of proper research procedures and design, data management, and protection guidelines.

Possesses advanced knowledge in the field of research, and has broad knowledge of equipment, materials and processes related to lab/facility operations, including moderately complex procedures for observation, documentation and collection, analysis and presentation of data, and knowledge of budgeting and financial analysis related to research operations or proposals.

M	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

Climbing

Physical Demand Never Rarely Occasionally Frequently Constantly Weight Standing Χ Walking Χ Sitting Χ Χ 10 lbs Lifting

Χ

Stooping/ Kneeling/ Crouching

Reaching

X

Talking

Hearing

X

Repetitive Motions

X

Eye/Hand/Foot Coordination

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.