

Const & Heavy Machine Op

Job Description

JOB INFORMATION	
Job Code	NB74A
Job Description Title	Const & Heavy Machine Op I
Pay Grade	ST08
Range Minimum	\$33,910
33rd %	\$38,440
Range Midpoint	\$40,700
67th %	\$42,960
Range Maximum	\$47,480
Exemption Status	Non-Exempt
Approved Date:	1/1/1900 12:00:00 AM
Legacy Date Last Edited	11/7/2011

JOB FAMILY AND FUNCTION

Job Family: Production & Skilled Trades

Job Function: Construction

JOB SUMMARY

Performs construction duties as needed by the university, including (but not limited to) planning and completing projects, and operating heavy equipment and machinery.

RESPONSIBILITIES

- Operates heavy equipment such as tractors, backhoes, bulldozers, trenches, forklifts, etc. used for various construction projects on university property and also may drive semi-trucks.
- Excavates, grades, and resurfaces fields and surfaces at various job sites.
- Builds structures and support structures to include ponds, greenhouses, and buildings throughout campus.
- Assists in the planning and estimating of department construction projects.
- Assists with the set up and preparation of special events and facilities.
- May perform welding and plumbing functions in support of local facilities
- Loads and transports materials from one location to another.
- May apply various pesticides to plants, shrubs, and trees.
- Repairs and maintains equipment and vehicles ensuring that they are in proper working condition.

SUPERVISORY RESPONSIBILITIES

Supervisory Responsibility

May be responsible for training, assisting or assigning tasks to others. May provide input to performance reviews of other employees.

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			
High School	High School Diploma or equivalent	and	0 years of	Experience in operating heavy machinery and construction practices			

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

Works under direct supervision and selects from a variety of established procedures to accomplish assigned tasks.

MINIMUM LICENSES & CERTIFICATIONS Licenses/Certifications Licenses/Certification Details Time Frame Required/ Desired Upon Hire Required

REQUIRED PRE-EMPLOYMENT/ONGOING SCREENINGS

PHYSICAL DEMANDS & WORKING CONDITIONS

Physical Demands Category: Other

PHYSTCAL DEMANDS

PHYSICAL DEMANDS							
Physical Demand	Never	Rarely	Occasionally	Frequently	Constantly	Weight	
Standing			Χ				
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		
Humidity					X		
Wet					X		
Noise					X		

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

Vision Requirements:

Ability to see information in print and/or electronically and distinguish colors.