## JOB DESCRIPTION

### Irrigation Technician

**Definition of Class**
This is a position in which the incumbent is installs, maintains, troubleshoots and repairs underground electric/irrigation systems. Position assists various individuals with indentifying the location of irrigation systems and may train others.

**Examples of Work Performed**
Installs, maintains, troubleshoots and repairs underground electric sprinkler/irrigation systems.

Oversees and performs preventative maintenance checks of irrigation systems across the University campus and airport.

Programs and adjusts irrigation computer stations to manage the water level provided in accordance to water needs of plants, bushes and trees.

Prepares irrigation system for protection from winter weather.

Repairs broken irrigation heads, waterlines and valves.

Operates a variety of tools and equipment used in irrigation installation and maintenance.

Assists various individuals with indentifying the location of irrigation systems.

Reads and comprehends blue prints of the irrigation system.

Keeps an inventory of irrigation parts and prepares list of parts needed for ordering.

Prepares the landscape for game days by setting up signs, ropes and stakes around plants, shrubs and trees, and removes signs, ropes and stakes following the game day.

May train others in the installation, maintenance and repair of underground electric sprinkler/irrigation systems.

Drives from site to site as needed.

Performs similar or related duties as assigned or required.

**Essential Functions**
These essential functions include, but are not limited to, the following. Additional essential functions may be identified and included by the hiring Department.

1. Installs, maintains, troubleshoots and repairs underground electric sprinkler/irrigation systems.

2. Assists various individuals with indentifying the location of irrigation systems.

**Minimum Qualifications**
These minimum qualifications have been agreed upon by Subject Matter Experts (SMEs) in this job class and are based upon a job analysis and the essential functions. However, if a candidate believes he/she is qualified for the job although he/she does not have the minimum qualifications set forth below, he/she may request special consideration through substitution of related
education and experience, demonstrating the ability to perform the essential functions of the position. Any request to substitute related education or experience for minimum qualifications must be addressed to The University of Mississippi’s Department of Human Resources in writing, identifying the related education and experience which demonstrates the candidate’s ability to perform all essential functions of the position.

Physical Requirements: These physical requirements are not exhaustive, and additional job related physical requirements may be added to these by individual agencies on an as needed basis. Corrective devices may be used to meet physical requirements.

Physical Exertion: The incumbent may be required to assist in lifting up to approximately 100 pounds.

Vision: Requirements of this job include close vision.

Speaking/Hearing: Ability to give and receive information through speaking and listening.

Motor Coordination: While performing the duties of this job, the incumbent is regularly required to use hands to finger, handle or feel objects, tools, or controls. The incumbent is frequently required to sit, stand or walk; and reach with hands and arms. The incumbent is occasionally required to stoop, kneel, crouch or crawl; and climb or balance.

Experience/Educational Requirements:

Education:
Ability to read, write, and understand basic instructions.

AND

Experience:
One (1) year of experience related to the above described duties.

AND

Licensure:
Incumbents must possess a valid driver’s license and obtain a Class D Driver’s License within the first six months of employment.

Background Check Requirements
This position requires a background check upon hire.

Interview Requirements
Any candidate who is called for an interview must notify the Department of Human Resources in writing of any reasonable accommodation needed prior to the date of the interview.

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