



Argyle Independent School District

Job Title: Irrigation Technician

Exemption Status/Test: Nonexempt

Reports to: Director of Maintenance

Pay Grade: SS5

Dept./School: Maintenance

Duty Days: 260

PRIMARY PURPOSE

Assist Grounds Supervisor in: providing an attractive and healthy landscape; supporting athletic field and synthetic grass maintenance; district irrigation system installations, maintenance and repair; water conservation efforts.

QUALIFICATIONS

Education/Certification:

Valid Texas driver's license

Special Knowledge/Skills:

- Effective communication (verbal and written) and interpersonal skills
- Computer skills including data entry, email retrieval and internet based applications
- Strong organizational and file maintenance skills
- Ability to read and understand instructions for irrigation systems management, athletic grounds maintenance, and safety procedures
- Ability to interface with staff, students, and community

Experience:

Previous experience preferred

MAJOR RESPONSIBILITIES AND DUTIES

Grounds and Landscaping

- Program, monitor and manage irrigation systems to include using web-based applications to review flow rates, system schedules, alerts and irregularities.
- Confer with coaches and campus staff to provide proper irrigation management based on soil and plant types.
- Assist Athletic Field Supervisor track water use efficiency and evaluate water saving opportunities.
- Conduct scheduled inspections of sprinkler, standard irrigation and water systems.
- Analyze and evaluate evapotranspiration (ET) rates and weather data for smart controllers.
- Conduct routine inspection of water usage to ensure compliance with city and state water conservation and irrigation ordinances and regulations.
- Travel to campuses to coordinate and perform routine or project maintenance as well as maintain applicable records as defined by the Athletic Field Supervisor.

- Maintain inventory and order equipment, materials, parts and supplies as warranted.
- Exhibit CCISD Core Values of trustworthiness, respect, responsibility, fairness, caring, and citizenship.
- Stay up-to-date professionally through the selection of quality professional learning opportunities for personal growth.
- Research district policy, precedent, and current practices prior to taking action.
- Participate as an effective team member who contributes to district, department, and content goals.
- Demonstrates proficient levels of technology applications.
- Participates fully in drills and safety exercises to provide for the safety and overall emotional well-being of students.
- Utilize time wisely for effective management of job responsibilities.
- Maintain punctuality in daily work times, appointments, and meetings.
- Meet task completion deadlines established by supervisor.
- Maintain friendly customer-service-driven interactions with all stakeholders, students, teachers, administrators, and co-workers.
- Work cooperatively with co-workers and supervisors to ensure that the goals of the school/department are met.
- Maintain a positive and professional tone in all communication (i.e. email, written, and verbal).
- Perform other duties and accept other responsibilities as assigned.

Supervisory Responsibilities:

None

MENTAL DEMANDS / PHYSICAL DEMANDS / ENVIRONMENTAL FACTORS:

Moderate standing, walking, lifting (up to 80 pounds) and carrying. Prolonged use of computer and repetitive hand motions. Outside exposure to varying climate conditions. Frequent district-wide travel.

This document describes the general purpose and responsibilities assigned to this job and is not an exhaustive list of all responsibilities and duties that may be assigned or skills that may be required.

All employees are to follow district safety protocols and emergency procedures.

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Signature

Date

Print Name