



## Job Posting

This position will be posted internally for 5 calendar days and the process begins with completing an employment application for the position with a statement of why you are seeking this position and email to [Careers@gcatx.org](mailto:Careers@gcatx.org). Upon receipt, it will be followed by a file review. Subsequent interviews will be scheduled for qualified internal applicants through facility supervisors as convenient and to not disrupt work at the applicant's facility. We will consider external candidates simultaneously.

**Position: I&E Technician, BAYPORT**

**Pay range: For qualified candidates is \$26.73 - \$42.13**

**Job Summary** -Responsible for installation and maintenance of flow, dissolved oxygen, LEL, and ph meters and analyzers, as well as other electronics and pneumatic equipment.

**Typical Duties and Responsibilities**-Perform activities necessary to calibrate instrumentation to EPA standards. Perform preventive maintenance on instrumentation and electronic equipment to meet EPA standards. Perform preventive maintenance and repair on other electronic and pneumatic equipment. Troubles shoot equipment to identify problems. Perform maintenance on electrical equipment in support of electrician. Assist other crafts as needed. Communicate with supervisor, vendors, and plant personnel. Other related duties as assigned.

**Knowledge, skills, and abilities**-Knowledge of the operation and maintenance of electronic and pneumatic instrumentation and controls. Ability to read, interpret, and update blueprints, schematics, technical manuals, and written instructions. Ability to perform mathematical calculations necessary to solve for unknowns, percentages, and theoretical values. Ability to write records and work orders. Ability to operate hand tools. Ability to communicate orally both in person and by telephone.

**Environmental conditions**-Work is performed indoors and outdoors in extreme heat (100 °F ) and cold (32°F ) in all weather conditions. Work is performed indoors and outdoors at an industrial setting.

**Education, certification, and experience required**-High school diploma or equivalent. Previous experience in the operation, maintenance and repair of electronic and pneumatic instrumentation. Valid Class "C" Texas Driver's License.

**Physical requirements**-Ability to sit, stand, and walk while performing calibration and maintenance activities. Ability to grasp and manipulate hand tools such as screwdrivers, wrenches, etc. Ability to safely operate a motor vehicle. Ability to lift up motors and conduit weighing up to 40 lbs. Ability to pull with both hands wire in lengths of 10' to 500' weighing up to 40 lbs.

**The above statements are intended to describe the general nature and level of work being performed by the person assigned to this job. They are not intended to be an exhaustive list of all responsibilities, duties, skills, and physical demands required of personnel so classified. Holding people assigned to this or any job to expectations described herein does not constitute harassment in any form.**