



Orsat, LLC

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Pasadena, TX 77502

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Job Description: Field Technician for Ambient Air Monitoring Stations

Location: San Antonio, Texas

Responsible for providing technical support and maintenance for ambient air monitoring systems in Houston, Galveston, Brazoria area. Visit monitoring stations on a regular basis to log pressures and flows in electronic logbooks. Maintain records of all activities and status of instrumentation. Order and change support gases when required. Make enough observations to determine that the system is running on-time and that data is correct and valid. Identify and correct any failures which occur and assist in the troubleshooting and repair under the direction of managers or manufacturers personnel. Will be required to develop sufficient knowledge to affect major field repair of systems and provide all preventative maintenance on all equipment. Hours are flexible but tasks may require evenings and weekends.

Eligible candidates should have working knowledge of the following:

- General knowledge of gas handling equipment including regulators, flow controllers, needle valves, vacuum pumps, compression and pipe fittings.
- Experience in gas chromatographic analytical methods
- Working knowledge of statistical data handling techniques used in the calibration of analytical equipment.
- Laboratory Data Acquisition Systems in general and Perkin Elmer Totalchrom Data system specifically
- Strong computer skills including working knowledge of word processing, spreadsheets and remote access software.

Field Tech duties include but are not limited to:

- Routine visits to monitoring sites to monitor supplies and equipment required for continuous monitoring activities
- Calibrate and Maintain Field Chromatographic Instruments
- Use effectively and understand PerkinElmer Totalchrom Data system software
- Make appropriate entries into instrument logs, control charts, calibration records, and monitor system performance daily
- Analyze Data and Prepare Professional Reports of all Results
- Assembly and test equipment used in monitoring activities
- Repair and test equipment used in monitoring activities.

All Employees are expected to:

- Work Efficiently as Part of a Team
- Work Safely in Accordance with Defined Policies and Procedures
- Contribute to the Achievement of Quality Objectives
- Apply Quality System and Continuous Improvement Processes
- Be available for on-call support

Additional Requirements:

- Candidates must have valid driver's license and transportation for use in field operations – car allowance is provided for company use of vehicle.
- Must have clean driving record for insurance purposes
- Drug testing is required for all applicants.
- Background checks are required.

Benefits include company paid health, life, dental, vision and disability insurance coverage as well as 401(k) after first year of employment. An automobile allowance is provided for company use of personal vehicle. Employees will receive company cell phone and other equipment necessary for work required.

Compensation: Salary, non-exempt, this is an entry level position with salary starting at \$40,000 – \$42,000 per year commensurate with education and experience.

Company description

Orsat is a Houston-based environmental monitoring services company founded in 2002. Orsat supplies air monitoring support services to government agencies and industry nationwide, specializing in continuous VOC analysis for regulatory requirements. Orsat is a small woman-owned business with a long history of support Photochemical Assessment Monitoring Stations (PAMS) and offers excellent benefits to its employees including health, life, dental, vision and disability insurance coverage.

Contact:

Send resume to:

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