

Universal Analyzers

www.universalanalyzers.com

POSITION TITLE: Project Engineer

POSITION LOCATION: Carson City, NV

POSITION DESCRIPTION:

Universal Analyzers produces gas sample extraction, transport, and condition systems for CEM (Continuous Emissions Monitoring) and process measurement. The company can simplify emissions and process gas sample measurements from the extraction point to the analyzer.

The company is looking for a Project Engineer to join the team. Responsibilities for this position include, but are not limited to:

- Understanding electrical pneumatic and mechanical drawings
- Familiarity with sample handling and conditioning methods and suppliers
- Maintaining a professional relationship with customers, suppliers, and internal employees
- Organizing time so that projects are completed on time
- Documenting design and functionality of engineered projects
- Developing test procedures and product requirements for product validation
- Effectively troubleshoot and fix customer's issues or conduct site surveys

QUALIFICATIONS:

- Four-year degree in Engineering or equivalent experience
- Ability to layout, design, oversee, and install electromechanical systems while maintaining a good working relationship with engineering product assemblers
- Ability to write effective business correspondence
- Able to direct and/or produce CAD drawings modifications
- Ability to understand and write code for PLCs, Graphical Interfaces, and Industrial Communication
- Able to travel independently and work at customer locations in a variety of extreme weather conditions
- Able to work extended hours (when required)
- Ability to understand and apply industry-related codes and standards (i.e. NEC, IECEx, and 40CFR60)
- Management skills to supervise others

HOW TO APPLY:

Interested applicants should email their resume to Sally Desu at sally.desu@ametek.com.