Job title: Boiler and Combustion Specialist Level 1

Location: Pelham, Alabama

## **About the Opportunity:**

During the past 25 years, ICT has built a worldwide reputation as a results oriented company in the areas of pulverizer and boiler testing, combustion troubleshooting, consulting, and training services to the power industry. We excel in the areas from the pulverizer to the stack because we understand power plant processes and operations. As a complement to our core business, we offer a full array of diagnostic and compliance environmental testing services as well as operating a pilot scale SCR catalyst testing laboratory.

Innovative Combustion Technologies, Inc. provides a unique environment that fosters individual growth and rewards performance to our productive team members.

## **Position Description:**

The Boiler and Combustion Specialist would work alongside engineers performing a variety of boiler tests, utilizing specialized instruments to measure airflow, coal flow, and flue gas species. Individual would eventually develop into a lead person for specialized services such as: testing, troubleshooting, calibration, etc.... Extensive travel is required, with a minimum of 50% of total time spent in the field with the remaining time assisting lead engineers with entering and checking test data, diagnosing issues with specialized testing equipment, and other duties in our Pelham, AL office.

## Responsibilities & Qualifications:

- A technical degree, or equivalent work experience
- Strong technical, mechanical, and computer skills (proficient with MS Word, Excel and Outlook)
- General knowledge and understanding of pressure/temperature transmitters and basic electric systems
- Ability to read and interpret PI&Ds
- Experience working in a power plant or similar environment is a plus
- Strong math skills for analysis of field testing data
- Excellent physical condition and willing to work in physically demanding environments (high temperatures, loud, dusty, etc.)
- Available to travel extensively throughout the United States and abroad (up to 50% of the time)
- Valid driver's license with clean driving record: NO tickets, NO accidents. Clean Background. Drug Free

## Benefits:

Our competitive salary and benefits package includes 401K, dental insurance, medical insurance, paid company holidays, and 12\* paid days off a year. (\*PTO earned on monthly basis).