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## **JOB DESCRIPTION: SERVICE TECHNICIAN**

Position Title: Combustion and Controls Technician  
Position Status: Hourly  
Report To: Service Manager  
Revision Date: Feb 2017

### **Company Information**

Armil C.F.S, Inc. is a progressive manufacturing and service company specializing in high temperature process equipment, including furnaces, kilns, incinerators and related products; located southeast of the Chicago metropolitan area in South Holland, IL. Industries served include, Investment Casting, Heat Treating, Forging, Incineration, Human and Animal Cremation.

### **General Position Summary**

This position is responsible for the timely assessment and repair of existing thermal process equipment and/or the startup of new systems built by Armil CFS. The Combustion/Controls Technician utilizes verbal and written communication skills to maintain a close relationship with the client from the installation to the completion phase, confirm that the client receives the products described in the contract. When in the shop, this position will receive direction from Shop/Production Manager to work on other project related tasks

### **JOB RESPONSIBILITIES**

1. Work in industrial plant environment
2. Read blueprints, wiring diagrams, schematic drawings
3. Startup, commissioning and troubleshooting of combustion and control systems
4. Perform preventative maintenance and calibration of equipment and system
5. Familiar with PLC and HMI basic functions



6. Testing , adjustment and replacement of defective or improper functioning circuitry and electronic components
7. Assembly and installation of control panel systems
8. Fabrication of electrical, pneumatic, gas and hydraulic pipe/conduit assemblies
9. Maintain service reporting and documentation as required

### **PREREQUISITES FOR POSITION**

- High school diploma and 5+ years of relevant experience
- Understanding of industrial combustion and thermal control systems
- Excellent interpersonal and communication skills
- Knowledge of NFPA 86 (Standard for Ovens and Furnaces)
- Knowledge of NFPA 70E (Electrical Safety in the Work Place)
- Knowledge of basic computer functions
- Out of town travel (as required)
- Valid driver's license

### **COMPENSATION**

Competitive Compensation based upon skill sets and experience. This is a full-time position with a competitive wage and benefit package that includes medical, disability, and life insurances, employer funding to H.S.A., employer matched 401(k) plan, paid holidays and vacation.

*Armil CFS is an Equal Opportunity Employer*